

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 24575

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 *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	
<u>TPY</u>				
01001A, 01001B	Old Paint Booth (OPB)	VOC	5.61	6.44
	Spray Painting	PM	0.03	0.01
01001C	OPB Cleaning	VOC	9.46	9.21
01001F	OPB Fugitive (4)	VOC	0.30	0.04
01002A, 01002B,	New Paint Booth (NPB)	VOC	11.21	12.87
01002C, 01002D	Spray Painting	PM	0.06	0.03
01002E	NPB Cleaning	VOC	37.82	26.63
01002F	NPB Fugitive (4)	VOC	0.60	0.52

(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

TSP - total suspended particulate

PM - particulate matter including TSP

(4) Paint booth fugitives.

* All emission rates except for spray gun and machine cleaning are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52

Spray gun cleaning is limited to 1,200 hours per year; machine cleaning is limited to 700 hours per year; and bare metal parts cleaning is limited to 1,600 hours per year.

Dated _____