

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3051

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>
4 (Building Doors and Vents)	7.92 and Wipe Solvent	Open-Top Vapor Degreasers 9.99 Perchloroethylene Acetone	VOC 72.7 6.64	53.20 9.99
5A, 5B, 5D, 5E, and 5F	Paint Shop: ConveyORIZED Paint 39.24 Booth, Assembly Paint Booth, <0.01 Clean Booth, and Ovens	VOC PM Acetone NO <sub>x</sub> CO SO <sub>2</sub> TOC PM <sub>10</sub> (4)	92.55 <0.01 45.9 0.16 0.03 <0.01 0.01 0.02	15.0 <0.01 0.71 0.15 <0.01 0.06 0.08
5C	Lube Lock Booth	VOC PM	7.50 <0.01	0.39 <0.01
201 through 213 (Building Doors and Vents)	Media Blast Units	PM	0.21	0.91

- (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

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PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>.  
NO<sub>x</sub> - total oxides of nitrogen  
CO - carbon monoxide  
SO<sub>2</sub> - sulfur dioxide  
TOC - total organic carbons from combustion  
PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.  
(4) PM<sub>10</sub> emissions as products of combustion.

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

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Dated \_\_\_\_\_