## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 23498

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit.

## AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission	Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1, 2, and 3	Paint Spray Booths (3 booths)	VOC Non-VOC PM <sub>10</sub>	66.48 12.93 2.16	3.26 3.20 0.11
4, 5, 6, 7, 8, 9, and 10	Parts Washers (50 washers)	VOC	6.74	7.70
11, 12, 13, 14, and 15	Engine, Transmission and Chassis Dynamometers (5 dynamometers)	$\begin{array}{c} \text{NOC} \\ \text{PM}_{10} \\ \text{NO}_{x} \\ \text{SO}_{2} \\ \text{CO} \end{array}$		1.40 1.25 17.30 0.25 3.75
16	Turbine Engine Dynamometers (1 dynamometer)	$\begin{array}{c} \text{VOC} \\ \text{PM}_{10} \\ \text{NO}_{x} \\ \text{SO}_{2} \\ \text{CO} \end{array}$	31.50	0.03 0.48 1.26 0.10 0.09
F-1	Paint Fugitives	VOC	18.55	2.08
Stg-1	Fuel Storage Tanks	VOC	0.19	0.96
Sol-1	Solvent Use Fugitive	es VOC	9.00	2.97
(1) equi	pment designation o	dentification - r emission point		pecific om plot
(2)	Specific point sour name or fugitive sou		itive sour	ces use
(3) VOC	n General Rule 101 1	- volatile	organic co	mpounds

as defined in General Rule 101.1

Non-VOC - organic compounds specifically excluded from the definition of VOC as defined in General Rule 101.1

NO<sub>x</sub> - total oxides of nitrogen

- sulfur dioxide  $SO_2$ 

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CO - carbon monoxide

 $PM_{10}$  - particulate matter less than 10 microns

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