

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 33182

This table lists the maximum allowable emission rates and all sources of air contaminants 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 sources.

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>
E1	Large Paint Booth	VOC	6.27	7.09
		PM	0.55	0.84
E1F	Large Paint Booth Fugitives	VOC	3.09	0.92
		exempt solvent	0.15	<0.01
E2	Small Paint Booth	VOC	6.64	5.77
		PM	0.67	0.83
E2F	Small Paint Booth Fugitives	VOC	2.72	0.40
		exempt solvent	0.15	<0.01
E3	Parts Cleaning Tank 1 and 2 0.60		VOC	0.86
E4	Parts Cleaning Tank 3 and 4 1.53		VOC	0.67
E7	Test Engine Fugitives	VOC	0.42	0.09
		NOx	5.10	1.10
		CO	1.10	0.24
		SO ₂	0.34	0.07
		PM	0.36	0.08
E8	Maintenance Area	VOC	15.37	2.23
		exempt solvent	4.47	1.06
		PM	5.81	0.20
E9	Manufacturing Area	VOC	9.89	0.48
		exempt solvent	2.97	0.12
		PM	1.85	0.09

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- (1) Emission point identification.
(2) Specific point source name.
(3) VOC - volatile organic compounds as defined in General Rule 101.1
exempt solvent -volatile organic compounds
excluded from the definition of VOCs in General Rule 101.1.
PM - suspended particulate matter.

* The plant is limited by the following maximum operating schedule:

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

Date _____