

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 21870

This table lists the maximum allowable emission rates for all of air contaminants 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 (4)
7, 14, and 15	Paint Booths 7 and 14 and Paint Booth 7 Heater	VOC	44.80	14.97
		PM	0.49	0.15
		VOC (5)	<0.01	<0.01
		NO _x (5)	0.10	0.05
		CO (5)	0.08	0.04
		SO ₂ (5)	<0.01	<0.01
		PM (5)	<0.01	<0.01
9 and 16	Building Paint Fugitives	VOC	4.98	1.67
7, 9, 14, 15, and 16	Paint Booths 7 and 14, Paint Booth 7 Heater, and Building Paint Fugitives	any single HAP total HAPs		<10.00 <25.00

(1) Emission point identification number from plot plan.

(2) Specific point source name.

(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO_x - total oxides of nitrogen

CO - carbon monoxide

SO₂ - sulfur dioxide

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RATES

DATA		AIR CONTAMINANTS	
<u>Emission</u> <u>Rates *</u>	Source	Air Contaminant	<u>Emission</u>
<u>Point No. (1)</u>		<u>Name (2)</u>	<u>Name (3) lb/hr</u>
<u>TPY</u>			

PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

HAP - hazardous air pollutant as listed in Title 40 Code of Federal Regulations Part 63, Subpart C.

(4) Rate is for a rolling 12-consecutive months

(5) Combustion emissions

Dated June 6, 2005