

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 46899

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission Rates</u>	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
<u>(4)</u>				
TO-1	Paint Booths, Drying Ovens, and Curing Ovens routed to Thermal Oxidizer	VOC	7.89 (5)	11.39
		Exempt Solvents	5.24 (5)	5.05
		PM	0.08 (5)	0.23
		NO _x	1.77	7.71
		CO	2.01	8.91
		VOC (combustion)	0.06	0.24
		SO ₂	0.01	0.02
		PM (combustion)	0.08	0.30
PNT KIT	Paint Kitchen	VOC	2.27 (5)	1.06
		Exempt Solvents	1.20 (5)	0.43
HEAT 1,2,3	Booth Heaters	NO _x	0.09	0.39
		CO	0.06	0.33
		VOC (combustion)	0.03	0.03
		SO ₂	0.03	0.03
		PM (combustion)	0.03	0.03

(1) Emission point identification number from plot plan.

(2) Specific point source name.

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

Exempt solvents - compounds or mixtures of carbon compounds excluded from definition of VOC.

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

PM₁₀ - 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 in emitted.

NO_x - nitrogen oxides

CO - carbon monoxide

SO₂ - sulfur dioxide

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

(4) Emission rates for a rolling 12-month period.

(5) Valid substitution in accordance with Special Condition No. 10 may cause rate to vary.

Dated June 29, 2001