

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 49060

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

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name	Air Contaminant Name (2)	<u>Emission Rates</u>	
			<u>lb/hr</u>	<u>TPY(3)</u>
STACK	Furnace and Afterburner	VOC	0.01	0.04
			NO _x 0.18	0.80
			CO 0.15	0.67
			SO ₂ <0.01	<0.01
			PM 1.92	2.04
BAGHOUSE	Two Abrasive Blasters	PM	<0.01	<0.01
FUG	Drying and Baking Ovens	VOC	0.01	0.03
			NO _x 0.12	0.52
			CO 0.10	0.43
			SO ₂ <0.01	<0.01
			PM 0.01	0.04
VENT 1, 2, and 3	Three Paint Booths	VOC	58.10	22.93
			PM 0.14	0.06

(1) Emission point identification.

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

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 is emitted.

NO_x - nitrogen oxide

SO₂ - sulfur dioxide

CO - carbon monoxide

(3) Rate is for a rolling 12 consecutive months.

Dated November 21, 2002