

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 53418

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

AIR CONTAMINANTS DATA

Emission Point Nos. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY*
1a, 1b, 2a, 2b, 3a, and 3b	Paint Booth No. 1, Cure Booth	VOC	77.85	27.00
	No. 1, Booth Heater No. 1, Paint	PM ₁₀	1.67	0.70
	Booth No. 2, Cure Booth No. 2,	VOC (4)	0.04	0.14
	Booth Heater No. 2, Paint Booth	PM ₁₀ (4)	0.04	0.15
	No. 3, Cure Booth No. 3, and	NO _x (4)	0.57	2.50
	Booth Heater No. 3	CO (4)	0.48	2.10
		SO ₂ (4)	0.01	0.02
4, 5, and 6	Blast Booth No. 1, Blast Booth No. 2, and Blast Booth No. 3	PM ₁₀	0.22	0.96
7 and F-1	Indoor Engine Test and Outdoor Engine Test Area	VOC (4)	2.84	1.01
		PM ₁₀ (4)	2.75	1.00
		NO _x (4)	63.05	24.68
		CO (4)	15.76	6.25
		SO ₂ (4)	2.79	1.04
ALL	All Facilities	Individual HAPs		<10.0
		All HAPs		<25.0

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

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

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.

CO - carbon monoxide

HAP - Hazardous Air Pollutant as defined in the Federal Clean Air Act § 112.

(4) Combustion emissions.

* Compliance with annual emission limits is based on a rolling 12-month period.

Dated September 12, 2003