

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 70868

This table lists the maximum allowable emission rates for all sources 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)			
1, 2, and 3	Resin Storage Tanks 1, 2, and 3	VOC	0.02	0.06
4	Mixing and Manufacturing Areas	VOC	25.70	75.10
		PM ₁₀	0.01	0.01
		Exempt VOC	0.91	4.0
5	Boiler	VOC	0.03	0.15
		PM	0.05	0.2
		NO _x	0.6	2.6
		CO	0.5	2.2
		SO ₂	0.01	0.02

(1) Emission point identification.

(2) Specific point source names.

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

Exempt VOC - exempt volatile organic compounds as defined in 30 TAC § 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 - total oxides of nitrogen

CO - carbon monoxide

SO₂ - sulfur dioxide

(4) Compliance with annual emission limits is based on a rolling 12-month period.

Dated June 10, 2004