

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 20368

This table lists the maximum allowable emission rates of all sources of air contaminants covered by this permit. The annual emission rates (in tons per year) are based on a rolling 12-month period.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
T-1	Tank	VOC	0.36	0.16
P-1	Small Mixer, Large Mixer, Dual Shaft Mixer, Single Shaft High Speed Mixer (routed through dust collector)	VOC	1.77	1.40
		PM	0.75	0.07
		PM ₁₀	0.51	0.05
		PM _{2.5}	0.33	0.03
		ES	0.07	0.06
B-1	Small Mixer, Large Mixer, Dual Shaft Mixer, Single Shaft High Speed Mixer Drumming, Piping, Flanges, and Valves	VOC	2.26	3.03
		ES	0.07	0.06

(1) Emission point identification

(2) Specific point source name.

(3) PM - total particulate matter, 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 PM greater than 10 microns is emitted.

PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 2.5 microns is emitted

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code [30 TAC ' 101.1(115)]

ES - exempt solvents as defined in 30 TAC § 101.1

Dated January 14, 2011