

Emission Sources - Maximum Allowable Emission Rates

Permit Number 21580

This table lists the maximum allowable emission rates and all sources of air contaminants covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

Air Contaminants Data

Emission Point Grouping Nos. (1)	Source Name	Air Contaminant Name (2)	Emission Rates	
			lbs/hour	TPY (3)
1, 2, and 3	Paint Dip Tank	VOC	9.46	7.80
		Ammonium Hydroxide	0.47	0.43
3	Curing Oven 1 (1.2 MMBtu/hr)	VOC	<0.01	0.03
		PM	<0.01	0.04
		PM ₁₀	<0.01	0.04
		PM _{2.5}	<0.01	0.04
		NO _x	0.12	0.52
		CO	0.10	0.43
		SO ₂	<0.01	<0.01

- (1) Emission point identification numbers from plot plan.
- (2) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
PM - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}
PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter
NO_x - total oxides of nitrogen
CO - carbon monoxide
SO₂ - sulfur dioxide
- (3) Rate is for a rolling 12 consecutive months.

Date: December 11, 2012