

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 23031

The total emissions of air contaminants from any of the sources listed on this table shall not exceed the stated values. The annual emission rates (TPY) are based on a rolling 12-month period.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
T1A, T1B, T1C, and T1D	Fiberglass Application Booths 1, 2, 3, and 4	VOC ₁	17.48	26.94
		VOC ₂	3.05	1.55
		Acetone	13.95	13.95
		PM	11.76	17.62
MT1 and MT2*	Mixing Tanks 1 and 2	VOC ₁ 0.58	0.02	
RT1 and RT2	Resin Storage Tanks A and B	VOC ₁	<0.01	0.01
MP1	Mold Preparation Booth	VOC ₁	3.64	0.38
		VOC ₂ 0.56	0.12	
		Acetone	1.86	0.16
		PM 0.02	<0.01	

(1) Emission point number from Table 1(a) dated April 4, 2001.

(2) Sources may operate 24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year.

(3) VOC₁ - styrene, a volatile organic compound as defined in 30 Texas Administrative Code (TAC) Section 101.1

VOC₂ - volatile organic compounds, excluding styrene, as defined in 30 TAC Section 101.1

PM - total particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

Facilities are limited by the maximum operating schedule.

* Emissions exhaust through points T1A, T1B, T1C and T1D.

Dated _____