

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6414

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates (4)	
			lb/hr	TPY
E080 - E084 and E110 - E113	One Hand Layup Booth and Eight Spray Booths	VOC PM	86.40 2.21	249.04 (5) 9.73

- (1) Emission point identification - emission point number from plot plan.
- (2) Specific point source name. The emissions from the hand layup booth and eight spray booths are released through nine stacks connected to the booths. The emission rates listed are for all nine booths combined and include solvent emissions (e.g., cleanup, mold release, etc.).
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.
PM - particulate matter (PM), suspended in the atmosphere, including PM matter equal to or less than 10 microns in diameter.
- (4) Annual emission rates are based on a rolling consecutive 12-month period, and hourly emission rates are based on a monthly average as specified in Special Condition No. 10.
- (5) The January 2005 annual VOC allowable is 323.50 tons per year (tpy). Beginning in February 2005, the annual VOC allowable shall be reduced by 6.205 tpy each month until it reaches 249.04 tpy in January 2006. This adjustment accounts for every month in 2005 in which a 2004 month, with a limit of 323.5 tpy, rolls off the calculation and a 2005 month, with a limit of 249 tpy, adds to the calculation.

Dated February 2, 2005