

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 79041

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)	<u>Emission Rates</u>	
			lb/hr	TPY(4)
001	Painting 1	VOC	25.95	7.89
		PM	0.5	0.19
		Exempt Solvent	2.52	0.55
001	Blasting 1	PM	1.43	3.12
		PM <sub>10</sub>	0.17	0.37
002	Painting 2	VOC	25.95	1.12
		PM	0.50	0.02
		Exempt Solvent	2.52	0.55
002	Resin Application	VOC	1.70	0.06

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

(3) Exempt Solvent - Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code §101.1

PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>

PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

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

Dated March 9, 2007