

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 54258

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	Paint Booth	VOC	28.49 (5)	1.48
		Acetone/exempt solvent	21.75 (5)	1.13
		PM 0.72	0.01	
001	Paint Booth (products of combustion)	VOC	0.01	0.01
		SO ₂	0.01	0.01
		NO _x 0.01	0.01	
		CO 0.01	0.01	
		PM 0.01	0.01	
002	Grit Blasting	PM	1.35	1.40
		PM ₁₀ 0.67	0.70	

- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names.
- (3) VOC - volatile organic compounds as defined in the Title 30 Texas Administrative Code § 101.1 [30 TAC § 101.1]
 PM - particulate matter, suspended in the atmosphere, 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 particulate matter greater than 10 microns is emitted.
 CO - carbon monoxide
 NO_x - total oxides of nitrogen
 SO₂ - sulfur dioxide
 Exempt solvent - as defined in 30 TAC § 101.1
- (4) Rate is for a rolling 12-month period.
- (5) Valid substitution in accordance with Special Condition No. 5 may cause rate to vary. Annual VOC plus acetone/exempt solvent emissions shall not exceed 2.61 TPY.

Dated March 5, 2004