

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 82483

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property 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. 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 No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY (4)
1A, 1B, 2A, and 2B	Surface Coating Booths 1 and 2 and Air Makeup System	VOC	126.04	23.84
		PM/PM ₁₀	0.05	0.04
		NO _x	0.39	1.72
		SO ₂	<0.01	<0.01
		CO	0.10	0.44
		VOC (5)	0.02	0.08
		PM/PM ₁₀ (5)	0.04	0.16
3	Surface Coating Fugitive Emissions (includes Mixing and Cleanup)	VOC	4.05	3.87
All Emission Points at the Site	All Sources at the Site	Individual HAP		<10.00
		Total HAPs		<25.00

- (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) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 NO_x - total oxides of nitrogen
 SO₂ - sulfur dioxide
 PM - particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
 PM₁₀ - particulate matter equal to or less than 10 microns in diameter
 PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter
 CO - carbon monoxide
 HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations (40 CFR) Part 63, Subpart C
- (4) Compliance with annual emission limits is based on a rolling 12-month period.
- (5) Combustion emissions.

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Dated February 5, 2008