

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 56345

Effective until September 2, 2006

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) TPY (4)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	
EP-1, EP-2, EP-3 EP-4, EP-5	Spray Painting	VOC PM/PM ₁₀	252.00 4.50	54.45 1.04
EP-1	Blasting	PM PM ₁₀	18.88 4.48	3.05 0.72
EP-2	Blasting	PM PM ₁₀	37.76 8.96	6.09 1.45
EP-3	Blasting	PM PM ₁₀	47.20 11.20	7.61 1.81
EP-4	Blasting	PM PM ₁₀	56.64 13.44	9.14 2.17
EP-5	Blasting	PM PM ₁₀	18.88 4.48	3.05 0.72
EP-1 through EP-5	Spray Painting	Single HAP Multiple HAPs		<10.00 <25.00

(1) Emission point identification.

(2) Specific point source names.

(3) VOC - volatile organic compounds as defined in the Title 30 Texas Administrative Code § 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.

HAPs - hazardous air pollutants as identified in Title 40 Code of Federal Regulations Part 63, Subpart C.

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

Dated September 6, 2005

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 56345
Effective after September 3, 2006

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)
EP-1, EP-2, EP-3 EP-4, EP-5	Spray Painting	VOC	252.00	54.45
		PM/PM ₁₀	4.50	1.04
EP-1	Blasting	PM	18.88	3.05
		PM ₁₀	4.48	0.72
EP-2	Blasting	PM	17.11	6.09
		PM ₁₀	4.06	1.45
EP-3	Blasting	PM	23.61	7.61
		PM ₁₀	5.61	1.81
EP-4	Blasting	PM	23.61	9.14
		PM ₁₀	5.61	2.17
EP-5	Blasting	PM	23.61	3.05
		PM ₁₀	5.61	0.72
EP-1 through EP-5	Spray Painting	Single HAP		<10.00
		Multiple HAPs		<25.00

(1) Emission point identification.

(2) Specific point source names.

(3) VOC - volatile organic compounds as defined in the Title 30 Texas Administrative Code § 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.

HAPs - hazardous air pollutants as identified in Title 40 Code of Federal Regulations Part 63, Subpart C.

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

Dated September 6, 2005