

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 39946

This table lists the maximum allowable emission rates of the sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
S-01 through S-03	Drum and Parts Lines	VOC	2.15	4.30
	Vented through Three	PM	0.70	1.40
	Thermal Oxidizers	POC	2.62	5.26
V-01 through V-04	Drum and Parts Lines	VOC	9.20	18.45
	Building Vents (Fugitive Emissions)			
S-04	Silk Screen Oven	POC	0.04	0.08
		VOC	0.05	0.09
S-05	Parts Line Preheat Oven	POC	0.04	0.08
S-01 through S-04 and V-01 through V-04	Drum and Parts Lines and Silk Screen Oven	Each HAP		<5.00
		All HAP		<12.50

(1) Emission point identification

(2) Specific point source name.

(3) VOC - volatile organic compounds as defined in 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

POC - products of combustion including NO_x, SO₂, CO, TOC, and PM

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

TOC - total organic compounds

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

* Facilities may operate 4,000 Hours/year

Dated December 22, 2006