## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 39946

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

## AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission Rates</u>	
<u>*</u>				
Point No. (1)	Name (2)	Name (3)	1b∕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 Building Vents (Fugitive Emissions)	VOC	9.20	18.45
S-04	Silk Screen Oven	POC	0.04	0.08
3-04	STIK Screen oven	VOC	0.04	0.08
		VUC	0.03	0.09
S-05	Parts Line Preheat Ove	n POC	0.04	0.08

- (1) Emission point identification
- (2) Specific point source name.
- (3) VOC volatile organic compounds as defined in 30 Texas administrative Code Section 101.1
  - PM particulate matter, suspended in the atmosphere, including  $PM_{10}$ .
  - PM<sub>10</sub> 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.
  - POC products of combustion including  $NO_{x}$ ,  $SO_{2}$ , CO, TOC, and PM
  - $NO_x$  total oxides of nitrogen
  - $SO_2$  sulfur dioxide
  - CO carbon monoxide
  - TOC total organic compounds

<sup>\*</sup> Facilities may operate <u>4,000 Hours/year</u>