

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 34533

This table lists the maximum allowable emission rates of all sources of air contaminants 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)
STRUCT (5)	Main Fabrication Building:	VOC	44.52	26.79
	Structural Steel	PM	0.03	0.02
	Surface Coating	Single HAP		< 10.00(6)
		Total HAPs		< 25.00(6)

NOTE: Emissions of acetone (non-VOC) are included in the hourly and annual VOC ERs for EPN STRUCT. Although acetone is not a VOC (by definition), the hourly and annual VOC ER calculations should include acetone when making a compliance determination.

- (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 Title 30 Texas Administrative Code § 101.1.  
 PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>.  
 PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter.  
 HAP - hazardous air pollutant(s)
- (4) Rate is for a rolling 12-consecutive months.
- (5) This EPN consists of two stacks.
- (6) These hazardous air pollutants limits are being included so that a Title V permit is not required, but due to U.S. Environmental Protection Agency's once in, always in policy the requirements of Title 40 Code of Federal Regulations, Part 63, Subpart M (Surface Coating of Miscellaneous Metal Parts and Products) remains applicable.

Dated June 22, 2007