

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 56016

This table lists the maximum allowable emission rates for 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)
STK 1	Oxidizer Stack	PM	0.05	0.69
		PM (5)	0.07	0.27
		VOC 0.09	0.07	
		VOC (5)	0.05	0.20
		NO <sub>x</sub> (5)	0.88	3.55
		CO (5)	0.74	2.98
		SO <sub>2</sub> (5)	0.01	0.02
		Acetone	0.01	0.07
FUG1	Fugitive Emissions	VOC	0.03	0.09
		Acetone	0.03	0.09

(1) Emission point identification - number from plot plan.

(2) Specific point source name.

(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

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. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.

CO - carbon monoxide

(4) Rate as for a rolling 12-consecutive months.

(5) Combustion Only

Dated April 8, 2004