EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19005 and PSD-TX-753

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission	Source Name (2)	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2) Name (3)	lb/hr TPY		
367	Main Stack	NOx SO2	12.3 116.6	53.9 498.4
		H2SO4	4.38	19.2
368	No. 1 Preheater	NOx	5.6	24.5
		SO2	0.1	0.55
		PM	0.04	0.18
		СО	1.6	6.1
369	No. 2 Preheater	NOx	3.8	16.4
		SO2	0.1	0.55
		PM	0.04	0.18
		CO	1.6	6.1
370	Start-Up Stack	NOx	6.7	0.16
		SO2	0.15	0.0035
		PM	0.05	0.001
		CO	1.7	0.04
371	Oleum Tank Scrubber Vent	H2SO4	0.0005	0.002

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) PM particulate matter
 - NOX total oxides of nitrogen
 - SO2 sulfur dioxide
 - CO carbon monoxide
 - H2SO4 sulfuric acid mist

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*	Emission rates are based on and the facilities are limited by the following maximum operating schedule:			
	Hrs/dayDays/weekWeeks/yearor Hrs/year_8,760_			
		Revised		