EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 53238

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	Air Contaminant	<u>Emission</u>	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr*	TPY**	
S1S	Auxiliary Boiler B1S	NO_{x}		99.9	
	340 MMBtu/hr	CO	122.1	29.9	
	(Gas-Fired)	PM_{10}	16.1	13.6	
		VOC 8.3	1.4		
		SO ₂ 190.6	99.9		

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) NO_x total oxides of nitrogen, expressed as nitrogen dioxide
 - CO carbon monoxide
 - PM₁₀ particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - SO₂ sulfur dioxide
- * By rule, NO_x emissions are regulated on an annual basis only.
- ** Compliance with annual emission limits is based on a calendar year basis.

Dated	August 22, 2005