EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 2495

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	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	ib/hi	TPY
95	East Boiler No. A	NO _x	5.40	23.65
	360 MMBtu/hr	CO	12.60	55.19
		SO_2	12.51	27.40
		PM_{10}	2.68	11.75
		VOC	1.94	8.50
		NH ₃	2.39	10.46
F-FGS Boiler	Fugitive Components (4)	VOC	0.14	0.62
		NH_3	0.05	0.21

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name.
- (3) 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.
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide
 - NH₃ ammonia
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * Emission rates are based on a rolling 12 month period and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760