EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 1727

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)	lb/hr	TPY	
EP-26	Boiler No. 30 (4)		NO_x	3.36	14.73	
	34 MMBtu/hr		CO	2.82	12.37	
			SO ₂	0.02	0.09	
			PM_{10}	0.26	1.11	
		VOC	0.18	0.81		

- (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) NO_x total oxides of nitrogen
 - CO carbon monoxide
 - SO₂ sulfur dioxide
 - PM_{10} particulate matter (PM) 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.
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- (4) Emission rates based on burning 95 percent natural gas with 5 percent off-gas @ 34 MMBtu/hr.

*	Emission schedule:		are	based	on	and	the	facilities	are	limited	by	the	following	maximum	operating
	Hrs/day	Da	ays/\	week		Wee	ks/y	earc	r Hr	s/year_	8,7	60_			

Dated October 1, 2004