EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 74010

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emissio</u> lb/hr	n Rates * TPY**
Boiler 1	Boiler (56 MMBtu/hr)	NO _x CO PM SO ₂ VOC	2.0 4.60 0.42 0.03 0.23	8.76 20.14 1.82 0.14 0.99
Boiler 2	Boiler (56 MMBtu/hr)	NO _x CO PM SO ₂ VOC	2.00 4.60 0.42 0.03 0.23	8.76 20.14 1.82 0.14 0.99
Boiler 3	Boiler (56 MMBtu/hr)	NO _x CO PM SO ₂ VOC	2.00 4.60 0.42 0.03 0.23	8.76 20.14 1.82 0.14 0.99
Boiler 4	Boiler (56 MMBtu/hr)	NO _x CO PM SO ₂ VOC	2.00 4.60 0.42 0.03 0.23	8.76 20.14 1.82 0.14 0.99
Boiler 5	Boiler	NO_x	1.73	7.59

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(161 MMBtu/hr)	CO	5.74	13.11
	PM	1.12	4.92
	SO_2	0.16	0.70
	VOC	0.80	3.52

- (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
 - CO carbon monoxide
 - PM particulate matter, suspended in the atmosphere, including PM₁₀.
 - PM_{10} particulate matter 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.
 - SO₂ sulfur dioxide
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

**	Compliance with ar	nnual emission limits	is based on a rol	lling 12-month period.	
	Hrs/day Da	ays/weekWeeks	/year or <u>8,760</u>	_ Hrs/year	

Dated <u>October 11, 2007</u>