EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 79545

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>Emissic</u> lb/hr	on Rates * TPY**
1	Boiler No. 1	NOx	0.62	2.70
_	Bollet No. 1	CO	0.52	2.27
		SO ₂	<0.01	0.02
		VOC (products of combustion)	0.03	0.15
		PM	0.05	0.21
2	Boiler No. 2	NO_x	0.41	1.80
		CO	0.35	1.52
		SO_2	<0.01	0.01
		VOC (products of combustion)	0.02	0.10
		PM	0.03	0.14
3	Oxidizer	NO _x	0.09	0.39
		CO	0.07	0.32
		SO_2	<0.01	0.02
		VOC	2.30	6.10
		PM	0.01	1.03
4	Process Fugitive	VOC	10.40	25.50
5	Warehouse Storage	VOC	11.00	40.50

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- (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
 - SO₂ sulfur dioxide
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - PM particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
 - PM₁₀ particulate matter equal to or less than 10 microns in diameter
 - PM_{2.5} particulate matter equal to or less than 2.5 microns in diameter
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:
- 24_Hrs/day 7_Days/week 52_Weeks/year or 8,760_Hrs/year
- ** Compliance with annual emission limits is based on a rolling 12-month period.

Dated <u>December 8, 2006</u>