## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 56384

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	Emissi	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	
S1	Unit No. 1 Boiler	NO <sub>x</sub> (4)			
		SO <sub>2</sub> (4)			
		PM (4)			
		CO (5)	7,744	33,918	
		VOC	404	177	
		Lead	2	1	
		Hg	0.78	0.68	
S2	Unit No. 2 Boiler	NO <sub>x</sub> (4)			
		SO <sub>2</sub> (4)			
		PM (4)			
		CO (5)	7,744	33,918	
		VOC	404	177	
		Lead	2	1	
		Hg	0.78	0.68	

- (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) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>

CO - carbon monoxide

Hg - mercury

- (4) NO<sub>x</sub>, SO<sub>2</sub>, and PM emissions are authorized by Permit Number 45432.
- (5) The CO emission limitations are established in Standard Permit Number 54808.

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\* 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 \_8760\_Hrs/year

\*\* Annual emission limits (in tons per year) are applicable on a calendar year basis.

Dated <u>June 18, 2008</u>

Project Number: 138163