## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 19670

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 Contamina	ant <u>Emissior</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	
B222-1A	Boiler	PM <sub>10</sub>	0.93	0.97	
	(125 MMBtu/hr)	$SO_2$	1.74	1.81	
		NO <sub>x</sub> 12.50	13.00		
		CO 10.29	10.71		
		VOC 0.67	0.70		

- (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)  $PM_{10}$  particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.

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

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

CO - carbon monoxide

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 annual emission limits is based on a rolling 12-month period.			
	Hrs/day	Days/week	Weeks/year or <u>2,080</u> Hrs/year	

Dated	December 10, 2004