EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73617

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**			
Effective prior to March 1, 2009							
Vent (4)	CO ₂ Vent	VOC H₂S	3,771 65.3	16,517 285.9			
Effective March 1, 2009							
Vent (4)	CO ₂ Vent	VOC (5) H₂S (5)	3,771 65.3	1,080 18.7			

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - H₂S hydrogen sulfide
- (4) Prior to March 1, 2009, the emission point number (EPN) represents an uncontrolled vent only. After March 1, 2009, this EPN represents an uncontrolled vent and/or one or more stacks of a thermal oxidizer system.
- (5) The TPY emission rate limitations shall be based on a starting month of March 2009 for purposes of the rolling 12-month period.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/dayDays/week	Weeks/	/year or <u> 8760</u>	_Hrs/yea	l
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** Compliance with annual emission limits is based on a rolling 12-month period.

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Dated September 5,

<u>2007</u>

Project Number: 110232