## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 33986

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**
TK-1	Oil Tanks Vent	VOC H₂S	19.21 0.63	0.48 0.02
FL-1	Flare	VOC H <sub>2</sub> S SO <sub>2</sub> NO <sub>x</sub> CO	3.94 0.33 24.11 0.94 1.88	15.98 1.04 97.88 3.82 7.64
FUG-1	Fugitives (4)	VOC H <sub>2</sub> S	1.71 0.05	7.48 0.23
TRUCK-1	Truck Loading Fugitives (4)	VOC H₂S	1.72 0.27	0.69 0.11

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
  - H<sub>2</sub>S hydrogen sulfide
  - SO<sub>2</sub> sulfur dioxide
  - NO<sub>x</sub> total oxides of nitrogen
  - CO carbon monoxide
- (4) Emission rate is an estimate and compliance is demonstrated by meeting the requirements of the applicable special conditions and permit application representations.

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*	Emission rates are based on and the facilities are limited by the following maximum operati schedule:			
	Hrs/day Days/week Weeks/year or <u>8,760</u> Hrs/year			
**	Compliance with annual emission limits is based on a rolling 12-month period.			

Dated March 9, 2007