## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 1427B

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**
001	Tank 125A		VOC	0.64	
002	Tank 126A		VOC	0.64	
003	Tank 124A		VOC	0.64	
004	Tank 1427		VOC	0.64	
006	Tank 7762		VOC	0.64	
007	Tank 127A		VOC	0.64	
005	Tank DF1		VOC	3.11	
008	Tank DF2		VOC	3.11	
009	Tank DF3		VOC	3.11	
1	All Tanks Annual Cap		VOC		8.96
Flare	Flare	NO <sub>x</sub> SO <sub>2</sub> CO	VOC 4.28 1.43 10.70	10.68 9.39 2.62 23.46	23.40
SITEFUG	Sitewide Component Fugitives (4)		VOC	0.14	0.60
008FUG	Loading Rack Fugitives (4), (5)		VOC	0.78	1.23

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

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

CO - carbon monoxide

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

- (4) Emission rate is an estimate and compliance is demonstrated by meeting the requirements of the applicable special conditions and permit application representations.
- (5) Fugitives represent diesel loading emissions, which will be eliminated upon the arrival of gasoline to the terminal and the simultaneous implementation of the vacuum loading system.
- Emission rates are based on and the facilities are limited by the following maximum operating schedule:
  Hrs/day Days/week Weeks/year or 8,760 Hrs/year

\*\* Compliance with annual emission limits is based on a rolling 12-month period.

Dated <u>June 9, 2006</u>