## EMISSION SOURCES - MAXIMUM EMISSION RATES

## Permit Number 94267

This table lists the maximum 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, sources, and related activities. Any proposed increase in emission rates may require an application for a revision of the facilities covered by this permit.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lbs/hour	TPY (4)
Tank 1	Oil/Condensate Tank	voc	0.58	2.53
		H <sub>2</sub> S	<0.01	<0.01
		HAPs	<0.01	<0.01
Tank 2	Oil/Condensate Tank	voc	0.58	2.53
		H <sub>2</sub> S	<0.01	<0.01
		HAPs	<0.01	<0.01
Tank 3	Saltwater Tank	voc	0.58	2.53
		H <sub>2</sub> S	<0.01	<0.01
		HAPs	<0.01	<0.01
FUG	Fugitives	voc	0.65	2.83
		H <sub>2</sub> S	<0.01	<0.01
		HAPs	<0.01	0.01
LOAD	Truck Loading	voc	20.6	0.19
		H <sub>2</sub> S	0.01	<0.01
		HAPs	<0.01	<0.01
HEATER	Line Heater	voc	<0.01	<0.01
		H <sub>2</sub> S	0.01	<0.01
		NO <sub>x</sub>	0.07	0.02
		со	0.06	0.02
		SO <sub>2</sub>	0.07	0.02

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HEATER	Line Heater	РМ	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
		HAPs	<0.01	0.02

Air	Total Emission Rates		
Contaminant	lbs/hr	tons per year	
VOC	22.9	10.6	
NO <sub>X</sub>	0.07	0.02	
СО	0.06	0.02	
SO <sub>2</sub>	0.07	0.02	
PM	<0.01	<0.01	
PM <sub>10</sub>	<0.01	<0.01	
PM <sub>2.5</sub>	<0.01	<0.01	
HAPs	<0.01	0.02	

- (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) Exempt Solvent Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.

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

H<sub>2</sub>S - hydrogen sulfide
NO<sub>x</sub> - total oxides of nitrogen
CO - carbon monoxide
SO<sub>2</sub> - sulfur dioxide

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

represented

 $PM_{10}$  - total particulate matter equal to or less than 10 microns in diameter, including  $PM_{2.5}$ , as

represented

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

HAPs - hazardous air pollutants as listed in § 112(b) of the Federal Clean Air Act or Title 40

Code of Federal Regulations Part 63, Subpart C

(4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

(5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations. Emission values should be used for federal applicability.

Effective	February 15, 2011
Date:	