## EMISSION SOURCES - EMISSIONS CAPS AND INDIVIDUAL EMISSION LIMITATIONS

## Permit Number 72984

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**
FUG	Fugitive Sources (4)	VOC	0.01	0.05
T1407	Storage Tank 1407	VOC	1.53	5.44
T1410	Storage Tank 1410	VOC	1.53	5.44
T1418	Storage Tank 1418	VOC	1.53	5.44
	Emission Cap	VOC (5) HAPs (6)		15.54

- (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.

  HAP hazardous air pollutant emissions are included in the VOC emissions and consist of 2,2,4 trimethylpentane, benzene, ethylbenzene, hexane, toluene, and xylene.
- (4) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (5) The combined emissions from Tanks T1407, T1410, and T1418 are limited to the Emission Cap of 15.54 tons per year (TPY) of VOC.
- (6) The combined emissions of all sources of hazardous air pollutants (HAPs) at this site are limited to less than 10 TPY of any single HAP and less than 25 TPY of any combination of aggregate HAPs. Records of the speciated HAP emissions will be maintained on-site to confirm that this requirement is being met on a rolling 12-month basis.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule: 8,760 Hrs/year.
- \*\* Compliance with annual emission limits is based on a rolling 12-month period.

Date: <u>October 3,</u> 2011