

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 31978

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates*	
			lb/hr	TPY**
ST-LL1  14.87	Vapor Combustion Unit	VOC	20.94	17.83
		NO <sub>x</sub>	5.73	5.95
		CO	14.33	
F-LL1	Loading Rack	VOC	27.70	24.42
FEL	Piping Fugitives (4)	VOC	0.12	0.51
T-23083	Tank No. 23083	VOC	0.41	1.13
T-23084	Tank No. 23084	VOC	0.40	1.11
T-23085	Tank No. 23085	VOC	0.54	1.32
T-23086	Tank No. 23086	VOC	0.80	2.39
T-31497	Tank No. 31497	VOC	0.80	2.39
T-31869	Additive Tank	VOC	0.21	0.02
T-96	Additive Tank	VOC	2.17	0.05
T-2213	Additive Tank	VOC	3.24	0.06
T-1091	Diesel Dye Tank	VOC	0.04	0.01
TBIO	Stormwater Tank	VOC	5.29	0.04
O/W SEP	Oil/Water Separator	VOC	2.40	0.01

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- (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  
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.

\* 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 the annual emission rates is based on a rolling 12-months basis.

Dated: August 12, 2011