

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 36765

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**
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 25, 26, 27, 28, 29, and CE/SV01	Loading Rack Tank No. 1 Tank No. 2 Tank No. 3 Tank No. 4 Tank No. 5 Tank No. 6 Tank No. 7 Tank No. 8 Tank No. 9 Tank No. 10 Tank No. 11 Tank No. 12 Tank No. 13 Tank No. 14 Tank No. 15 Tank No. 16 Tank No. 17 Tank No. 18 Oil/Water Separator Additive Storage Tanks Water Tank Piping Fugitives (4) Tank No. 20 Tank No. 21 Tank No. 22 Facility Filters Tank No. 23 Vapor Combustor Unit	VOC Benzene	90.22 0.76	46.74 0.41

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CE/SV01	Vapor Combustor Unit	CO	10.70	6.09
		NO <sub>x</sub>	8.09	2.20
		SO <sub>2</sub>	0.30	1.33

## STORAGE TANKS CHANGES OF SERVICE

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
2,	Tank No. 1	VOC	194.98	19.15
3,	Tank No. 2	Benzene	1.75	0.17
4,	Tank No. 3			
5,	Tank No. 4			
6,	Tank No. 5			
7,	Tank No. 6			
8,	Tank No. 7			
9,	Tank No. 8			
10,	Tank No. 9			
11,	Tank No. 10			
12,	Tank No. 11			
13,	Tank No. 12			
14,	Tank No. 13			
15,	Tank No. 14			
16,	Tank No. 15			
17,	Tank No. 16			
18,	Tank No. 17			
19,	Tank No. 18			
25,	Tank No. 20			
26,	Tank No. 21			
27, and	Tank No. 22			
29	Tank No. 23			

- (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  
CO - carbon monoxide

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

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.

\* 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 August 19, 2010