EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 49048

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**
	T1 N 4 (4)	NO	0.04	0.00
FLR	Tank No. 1 (4)	NO_x SO_2 0.47	0.01 2.07	0.06
		CO 0.03	0.12	
		VOC 0.13	0.56	
FLR	Tank No. 2 (4)	NO_x	0.06	0.25
		SO ₂ <0.01	< 0.01	
		CO 0.11	0.5	
		VOC 0.53	2.34	

- (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_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

- (4) Tank No. 1 and Tank No. 2 vent to Emission Point No. FLR. The emissions listed here are the portion of the flare's emissions due to Tank No. 1 and Tank No. 2.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day	Days/week	Weeks/year or	<u>8,760</u> Hrs/year
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^{**} Compliance with annual emission limits is based on a rolling 12-month period.

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	

Dated <u>December 3, 2002</u>

Record Number: 83271