EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 22048

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**
R-1	Storage Tank		VOC	0.015	<0.01
R-2	Storage Tank		VOC	0.014	< 0.01
SS-21	Storage Tank		VOC	0.06	0.02
AG-3	Storage Tank		VOC	0.014	0.018
FI-07	Thermal Oxidizer	H ₂ S SO ₂ NOx	VOC 0.04 67.10 0.26 CO	0.012 0.012 2.22 1.14 0.15	0.016
ANGL-FUG	Fugitives (4)	VOC PM	H ₂ S 1.60 <0.01	<0.01 5.52 <0.01	0.05

- (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 30 Texas Administrative Code Section 101.1
 - H₂S hydrogen sulfide
 - SO₂ sulfur dioxide
 - PM particulate matter, suspended in the atmosphere, including PM₁₀.
 - PM_{10} particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 - NOx oxides of nitrogen
 - CO carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emissio</u>	<u>n Rates *</u>			
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**			
Hrs/day	Days/week	_Weeks/year or <u>8,760</u> Hrs/year					
** Compliance with annual emission limits is based on a rolling 12-month period.							
				Dated			