EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 48544

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**
STACKDEHY1	S	NO _x SO ₂ /OC	CO 0.05 PM ₁₀ 0.01 0.01	0.04 0.20 0.01 0.01 0.01	0.17 0.02
STACKDEHY2	S	NO _x SO ₂ /OC	CO 0.05 PM ₁₀ 0.01 0.01	0.04 0.20 0.01 0.01 0.01	0.17 0.02
TANK 1	Crude Oil Tank No. 1 (5)		VOC	0.53	1.23
TANK 2	Crude Oil Tank No. 2 (5)		VOC	0.60	1.24
TANK 3	Crude Oil Tank No. 3 (5)		VOC	0.56	1.24
TANK 4	Crude Oil Tank No. 4 (5)		VOC	0.56	1.24
TANK 5	Crude Oil Tank No. 5 (5)		VOC	0.56	1.24
TANK 6	Crude Oil Tank No. 6 (5)		VOC	0.56	1.24
FUG-1	Process Fugitives (4)		VOC	0.96	4.19

⁽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.

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- (3) CO carbon monoxide
 - NO_x total oxides of nitrogen
 - PM_{10} particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than or equal to 10 microns is emitted.
 - SO₂ sulfur dioxide
 - VOC volatile organic compounds as defined in the Title 30 Texas Administrative Code § 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) These tanks shall be directed to the flare in Permit by Rule Registration Number 41678.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24_Hrs/day	_7	_Days/week	52	_Weeks/	year
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** Compliance with annual emission limits is based on a rolling 12-month period.