EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 18132

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**
250-1	Storage Tank No. 1		VOC	6.84	5.58
80-5	Storage Tank No. 5		VOC	6.83	(5)
80-6	Storage Tank No. 6		VOC	6.83	(5)
100-2	Storage Tank No. 2		VOC	1.17	4.84
50-3	Storage Tank No. 3		VOC	1.64	(6)
80-4	Storage Tank No. 4		VOC	1.29	(6)
INC-1	Incinerator	NO _x CO PM ₁₀ SO ₂	VOC 3.00 4.5 0.42 0.09	1.36 13.14 19.71 1.84 0.39	0.80
DOCK-1	Barge Dock		VOC	5.04	1.63
FUG-1	Fugitives (4)		VOC	0.67	2.92

- (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
 - 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.

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CO - carbon monoxide

- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Tanks 1, 5, and 6 operate with an emissions cap. The annual emissions from Tanks 5 and 6 are included in the Tank 1 annual emissions limit.
- (6) Tanks 2, 3, and 4 operate with an emissions cap. The annual emissions from Tanks 3 and 4 are included in the Tank 2 annual emissions limit.
- * 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
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** Compliance with annual emission limits is based on a rolling 12-month period.

Dated
