EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 27131

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 ** |
| LU-1 | Flare | | VOC | 4.16 | 0.45 |
| | | NO_x | 1.76 | 1.36 | |
| | | SO_2 | 0.01 | 0.01 | |
| | | CO | 3.95 | 11.60 | |
| | | NH_3 | 1.88 | 0.01 | |
| LU-2 | Fugitives (4) | | VOC | 2.61 | 11.41 |
| | | NH₃ | 0.01 | 0.01 | |

- (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

NH₃ - ammonia

- (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:

| ı | Jrc/dov | Dayshyook | Mooke/waar ar | 0.760 | Urchioar |
|---|---------|-------------|-----------------|-------|----------|
| | ⊣rs/day | _ Days/week | Weeks/year or _ | 0,700 | nisiyeai |

^{**} 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 | Emission Rates * | |
|---------------|----------|-----------------|------------------|-----|
| Point No. (1) | Name (2) | Name (3) | lb/hr | TPY |

Dated <u>July 26, 2006</u>