EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 24163

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 | n Rates |
|---------------|-----------------------------|------------------------|----------------------|----------------------|
| Point No. (1) | Name (2) | Name (3) | lb/hr | TPY |
| 1 | EPS Oxidizer (BTO) | Stack VOC PM POC | 3.50 0.12 1.36 | 6.50 0.50 5.92 |
| Fugitives | Block Production Process | Pentane | 3.40 | 8.50 |

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific source name.
- (3) VOC volatile organic compound as defined in 30 TAC Section 101.1.
 - POC products of natural gas and pentane combustion
 - PM particulate matter

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AIR CONTAMINANTS DATA

| Emission | Source | Air Contaminant | Emission Rates * |
|---------------|--------------------------------------|-----------------------------|-------------------------|
| Point No. (1) | Name (2) | Name (3) | lb/hr TPY |
| | rates are based perating schedule | on and facility is limited: | by the following |
| Hours/day | _24 Days/week | 7 Weeks/year50 or H | Hours/year <u>8,400</u> |
| | | | |
| | | Dated | |