

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6597

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 Point No. (1) | Source Name (2) | Air Contaminant Name (3) | Emission Rates* | |
|---------------------------|--------------------|-----------------------------|-----------------|---------|
| | | | lbs/hr | TPY (4) |
| H1, H2, H3, H5, and H6 | Convertor Stacks | VOC | 24.7 | 45.1 |
| | | Ammonia | <0.1 | <0.25 |
| | | VOC (5) | 0.02 | 0.03 |
| | | NO _x | 0.31 | 0.57 |
| | | CO 0.26 | 0.48 | |
| | | SO ₂ 0.002 | 0.003 | |
| | | PM 0.02 | 0.04 | |

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) VOC - volatile organic compounds as defined in 30 Texas Administrative Code 101.1
 PM - particulate matter, suspended in the atmosphere, including PM₁₀
 PM₁₀ - particulate matter, equal to or less than 10 microns in diameter.
 NO_x - nitrogen oxides
 SO₂ - sulfur dioxide
 CO - carbon monoxide
- (4) Rate for a rolling 12-consecutive months.
- (5) Combustion VOC only.

* Emission rates represent cumulative total for all emission points simultaneously. Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 16 Days/week 5 Weeks/year 52 or Hrs/year 4,160

Dated _____