## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 37980

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** |
| BA-FUG        | BA Process Fugitives (4)   | VOC                 | 0.89            | 3.88  |
| BA-MATL       | BA Solid Material Handling | PM/PM <sub>10</sub> | 0.09            | 0.01  |
| BA-MNTC       | BA Plant Maintenance       | VOC                 | 0.02            | 0.01  |

- (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 Title 30 Texas Administrative Code § 101.1
  - PM particulate matter, suspended in the atmosphere, including PM<sub>10</sub>.
  - PM<sub>10</sub> particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
- (4) Emission rate is an estimate and compliance is demonstrated by meeting the requirements of the applicable special conditions and permit application representations.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

| Hrs/day Days/we | ekWeeks/year or | 8,760 Hrs/year |
|-----------------|-----------------|----------------|
|-----------------|-----------------|----------------|

<sup>\*\*</sup> Compliance with annual emission limits is based on a rolling 12-month period.