## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 6629/PSD-TX-114M1

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 | <u>Emission</u> | Rates      |
|----------------------|-----------------|-----------------|-----------------|------------|
| <u>*</u>             |                 |                 |                 |            |
| <u>Point No. (1)</u> | Name (2)        | Name (3)        | lb/hr           | <u>TPY</u> |
|                      |                 |                 |                 |            |
| RK 213               | Lime Kiln No. 3 | $NO_x$          | 76.0            | 261.0      |
|                      |                 | CO              | 21.2            | 92.6       |
|                      |                 | $SO_2$          | 53.1            | 232.0      |
|                      |                 | $PM_{10}$       | 11.1            | 48.6       |
|                      |                 | VOC             | .3              | 1.3        |

- (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)  $NO_x$  total oxides of nitrogen
  - CO carbon monoxide
  - SO<sub>2</sub> sulfur dioxide
  - $PM_{10}$  particulate matter (PM) 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.
  - VOC volatile organic compounds as defined in 30 TAC Section 101.1
  - \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

| Hrs/day_ | 24 | Days/week | 7 | Weeks/year_ | 52 | or | Hrs/ | 'year |
|----------|----|-----------|---|-------------|----|----|------|-------|
|----------|----|-----------|---|-------------|----|----|------|-------|

| EMTCCTON | CULIDATE  | MAYTMIM           | ALLOWARIE | EMTCCTON         | DATEC |
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