EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8058

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) Name (3) | Air Contaminant lb/hr TPY | Emission R | ates * |
|---------------------------|-----------------------------|------------------------------|--------------|--------------|
| 1 | Material Handling (4) | TSP PM ₁₀ | 4.62 0.14 | 0.04 0.01 |
| 2A | Cement Silo Baghouse | PM_{10} | 0.04 | 0.07 |
| 2B | Cement Silo Baghouse | $PM_{\mathtt{10}}$ | 0.04 | 0.07 |
| 3 | Cement Weigh Hopper (4) | $PM_{\mathtt{10}}$ | 3.20 | 0.20 |
| 4 | Truck Loading Point (4) | $PM_{\mathtt{10}}$ | 3.2 | 0.20 |
| 5 | Stockpiles (4) | TSP PM ₁₀ | - - | 0.31 0.16 |

- (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) TSP total suspended particulate, including PM_{10} PM_{10} particulate matter less than 10 microns in diameter
- (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:

Hrs/day 12 Days/week 6 Weeks/year 50

Maximum Hourly Production: <u>80</u> Cubic yards/hour Maximum Annual Production: <u>10,000 Cubic yards/year</u>

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 |
| | | | | |