

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6998

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.

| Emission Point No. (1) | Source Name (2) | Name (3) | Air Contaminant lb/hr | <u>Emission Rates *</u> | |
|---------------------------|-----------------------------------|----------------|--------------------------|-------------------------|------|
| | | | | TPY | |
| 1-5 | | Stockpiles (4) | TSP | - | 0.43 |
| | | | PM ₁₀ | - | 0.21 |
| 6-8 | Sand and Aggregate Handling(4) | | TSP | 4.73 | 0.59 |
| | | | PM ₁₀ | 2.37 | 0.30 |
| 9-10 | Cement Silo Baghouse | | PM ₁₀ | 0.05 | 0.08 |
| 11 | Truck Load Chute | | PM ₁₀ | 1.20 | 0.15 |
| 12 | Roads (4) | | TSP | - | 0.81 |
| | | | PM ₁₀ | - | 0.41 |

- (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) PM₁₀ - particulate matter less than 10 microns
TSP - total suspended particulate matter (including PM₁₀)
- (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 and production rates:

Hrs/day 16 Days/week 6 Weeks/year 52
Not to exceed 3,120 hrs/yr

Cubic yards/hour 100 Cubic yards/year 25,000

Dated _____