

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 20366A

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 * | |
|---------------------------|-----------------------|-----------------------------|------------------|------|
| | | | lb/hr | TPY |
| 6 | Cement Silo Baghouse | PM ₁₀ | 0.06 | 0.06 |
| 7 | Fly Ash Silo Baghouse | PM ₁₀ | 0.06 | 0.06 |
| 8 | Central Baghouse (5) | PM ₁₀ | 0.14 | 0.14 |
| F1 | Truck Loading (4) | PM | 4.34 | 4.51 |
| | | PM ₁₀ | 1.07 | 1.11 |
| F2 | Material Handling (4) | PM | 0.05 | 0.06 |
| | | PM ₁₀ | 0.03 | 0.03 |
| F3 | Stockpiles (4) | PM | --- | 0.02 |
| | | PM ₁₀ --- | 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) PM - total suspended particulate, including PM₁₀
PM₁₀ - particulate matter less than 10 microns in diameter

(4) Fugitive emissions are an estimate only.

(5) Central baghouse includes emissions from weigh hopper and truck loading.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule and production:

8 Hrs/day 5 Days/week 52 Weeks/year or 2,080 Hrs/year

85 yd³/hr and 176,800 yd³/yr of concrete.

Dated May 9, 2005