

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9062

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 |
| 2 | Screen 1 (4) | PM | 0.06 | 0.13 |
| | | PM ₁₀ | 0.03 | 0.06 |
| 3 | Crusher 1 (4) | PM | 0.31 | 0.68 |
| | | PM ₁₀ | 0.15 | 0.32 |
| 5 | Screen 2 (4) | PM | 0.06 | 0.13 |
| | | PM ₁₀ | 0.03 | 0.06 |
| 6 | Crusher 2 (4) | PM | 0.31 | 0.68 |
| | | PM ₁₀ | 0.15 | 0.32 |
| 8 | Screen 3 (4) | PM | 0.06 | 0.13 |
| | | PM ₁₀ | 0.03 | 0.06 |
| 1, 4, 7, 9, 10, 11, and 12 | Material Handling (4) | PM | 0.12 | 0.25 |
| | | PM ₁₀ | 0.06 | 0.12 |
| FUG | Stockpiles (4) | PM | --- | 3.23 |
| | | PM ₁₀ | --- | 1.61 |

(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 - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

Where PM is not listed, it shall be assumed that no particulate

Permit No. 9062

Page No. 2

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

matter greater than 10 microns is emitted.

(4) Fugitive emissions are an estimate only.

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

_____ Hrs/day_ Days/week __ Weeks/year or 4,368 Hrs/year

Based on a maximum hourly crushing rate of 250 tons of rock

Based on a maximum annual crushing rate of 1,092,000 tons of rock

Dated_____