

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

4319B

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 | | Air Contaminant | | Emission Rates * | |
|---------------------------|----------|-----------------------|-----------------|------|------------------|------|
| | Name (2) | Name (3) | lb/hr | TPY | | |
| FE1 | | Process Fugitives (4) | | TSP | 142 | 114 |
| | | | | PM10 | 71 | 57 |
| FE2 | | Stockpiles (4) | | TSP | | 2.94 |
| | | | | PM10 | | 1.46 |
| FE3 | | Roads (4) | | TSP | | 47.0 |
| | | | | PM10 | | 23.3 |

- (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) TSP - particulate matter, including PM10
PM10 - particulate matter less than 10 microns
- (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 8 Days/week 5 Weeks/year 40 or Hrs/year

Primary Crusher: 500 Tons/Hour
 Secondary Crusher: 250 Tons/Hour
 Total Facility: 800,000 Tons/Year