

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 32721

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<br>*<br>Point No. (1) | Source<br>Name (2)    | Air Contaminant<br>Name (3) | Emission Rates |       |
|--------------------------------|-----------------------|-----------------------------|----------------|-------|
|                                |                       |                             | lb/hr          | TPY   |
| 1                              | Silo Baghouse         | TSP                         | 0.105          | 0.03  |
|                                |                       | PM <sub>10</sub>            | 0.105          | 0.03  |
| 2                              | Truck Loading (4)     | TSP                         | 1.800          | 0.48  |
|                                |                       | PM <sub>10</sub>            | 1.800          | 0.48  |
| 3                              | Material Handling (4) | TSP                         | 0.528          | 0.14  |
|                                |                       | PM <sub>10</sub>            | 0.015          | <0.01 |
| 4                              | Stockpiles (4)        | TSP                         | --             | 0.03  |
|                                |                       | PM <sub>10</sub>            | --             | 0.02  |

(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 matter, including PM<sub>10</sub>.  
PM<sub>10</sub> - particulate matter less than 10 microns in diameter.

(4) Fugitive emissions are an estimate only.

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

150 cubic yards/hour, 80,000 cubic yards/year

12 Hrs/day, 6 Days/week, 48 Weeks/year or 3,456 Hrs/year

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

| Emission<br>Point No. (1) | Source<br>Name (2) | Air Contaminant<br>Name (3) | <u>Emission Rates *</u> |            |
|---------------------------|--------------------|-----------------------------|-------------------------|------------|
|                           |                    |                             | <u>lb/hr</u>            | <u>TPY</u> |

Dated\_\_\_\_\_