

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 47698A

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>Point No. (1) | Source<br>Name (2)            | Air Contaminant<br>Name (3)  | Emission Rates * |       |
|---------------------------|-------------------------------|------------------------------|------------------|-------|
|                           |                               |                              | lb/hr            | TPY** |
| 1                         | Silo                          | PM <sub>10</sub>             | 0.03             | 0.03  |
| 2                         | Batch Truck Load (4)<br>Point | PM <sub>10</sub>             | 0.18             | 0.19  |
| FUG-1                     | Material Handling (4)         | PM<br>PM <sub>10</sub> <0.01 | 0.01<br><0.01    | 0.01  |
| FUG-2                     | Stockpiles (4)                | PM<br>PM <sub>10</sub>       | <br>0.02         | 0.04  |

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

(3) PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>.

PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall

be assumed that no particulate 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 schedule and parameters:

8 Hrs/day 5 Days/week 52 Weeks/year or    Hrs/year

Maximum Hourly Production Rate: 30 cubic yards

Maximum Annual Production: 62,400 cubic yards

\*\* Compliance with annual emission limits is based on a rolling 12-month period.

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AIR CONTAMINANTS DATA

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

Dated\_\_\_\_\_