

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 24286

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  |
| Rp-1                      | Truck Receiving Pit No. 1<br>(Rice Hulls)            | PM                          | 1.70             | --   |
|                           |  | PM <sub>10</sub>            | 0.25             | --   |
| Rp-2                      | Truck Receiving Pit No. 2<br>(Rice Bran)             | PM                          | 0.85             | --   |
|                           |  | PM <sub>10</sub>            | 0.13             | --   |
| Rp-3                      | Truck Receiving Pit No. 3<br>(Sorghum or Whole Corn) | PM                          | 0.85             | --   |
|                           |  | PM <sub>10</sub>            | 0.13             | --   |
| Rp-4                      | Truck Receiving Pit No. 4<br>(Cracked Corn)          | PM                          | 0.68             | --   |
|                           |  | PM <sub>10</sub>            | 0.10             | --   |
|                           | Total Receiving Operations                           | PM                          | --               | 1.70 |
|                           |  | PM <sub>10</sub>            | --               | 0.25 |
| L-1                       | Truck Loadout Point No. 1<br>(Rice Hulls)            | PM                          | 8.60             | --   |
|                           |  | PM <sub>10</sub>            | 2.90             | --   |
| L-2                       | Truck Loadout Point No. 2<br>(Rice Bran)             | PM                          | 4.30             | --   |
|                           |  | PM <sub>10</sub>            | 1.45             | --   |
| L-3                       | Truck Loadout Point No. 3<br>(Sorghum or Whole Corn) | PM                          | 4.30             | --   |
|                           |  | PM <sub>10</sub>            | 1.45             | --   |
| L-4                       | Truck Loadout Point No. 4<br>(Cracked Corn)          | PM                          | 3.44             | --   |
|                           |  | PM <sub>10</sub>            | 1.16             | --   |
|                           | Total Loadout Operations                             | PM                          | --               | 8.60 |
|                           |  | PM <sub>10</sub>            | --               | 2.90 |

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- (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 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.
- \* Refer to Special Condition No. 2 for throughput limitations and basis of emission rates.

Dated October 12, 2005