

# Emission Sources - Maximum Allowable Emission Rates

Permit Number 73195

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, sources, and related activities. 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<br>No. (1) | Source Name (2)                   | Air Contaminant<br>Name (3) | Emission Rates (5) |         |
|---------------------------|-----------------------------------|-----------------------------|--------------------|---------|
|                           |                                   |                             | lbs/hour           | TPY (4) |
| 1                         | Truck Receiving Pit P1            | PM                          | 1.79               | 0.10    |
|                           |                                   | PM <sub>10</sub>            | 0.26               | <0.01   |
| 2                         | Truck Receiving Pit P2            | PM                          | 1.79               | 0.10    |
|                           |                                   | PM <sub>10</sub>            | 0.26               | <0.01   |
| 3                         | Truck Receiving Pit P3            | PM                          | 1.79               | 0.10    |
|                           |                                   | PM <sub>10</sub>            | 0.26               | <0.01   |
|                           | Total Annual Receiving Operations | PM                          | --                 | 0.10    |
|                           |                                   | PM <sub>10</sub>            | --                 | <0.01   |
| 4                         | Truck Loadout L1                  | PM                          | 9.03               | 0.48    |
|                           |                                   | PM <sub>10</sub>            | 3.05               | 0.16    |
| 5                         | Truck Loadout L2                  | PM                          | 9.03               | 0.48    |
|                           |                                   | PM <sub>10</sub>            | 3.05               | 0.16    |
| 6                         | Truck Loadout L3                  | PM                          | 9.03               | 0.48    |
|                           |                                   | PM <sub>10</sub>            | 3.05               | 0.16    |
| 7                         | Truck Loadout S1                  | PM                          | 9.03               | 0.48    |
|                           |                                   | PM <sub>10</sub>            | 3.05               | 0.16    |
| 8                         | Truck Loadout S2                  | PM                          | 9.03               | 0.48    |
|                           |                                   | PM <sub>10</sub>            | 3.05               | 0.16    |
| 9                         | Truck Loadout S3                  | PM                          | 9.03               | 0.48    |

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|    |                                 |                  |      |      |
|----|---------------------------------|------------------|------|------|
|    |                                 | PM <sub>10</sub> | 3.05 | 0.16 |
| 10 | Truck Loadout S4                | PM               | 9.03 | 0.48 |
|    |                                 | PM <sub>10</sub> | 3.05 | 0.16 |
|    | Total Annual Loadout Operations | PM               | --   | 0.48 |
|    |                                 | PM <sub>10</sub> | --   | 0.16 |

- (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 - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented  
PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as represented
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

Date: May 10, 2012