

Emission Sources - Maximum Allowable Emission Rates

Permit Number 73562

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 No. (1) | Source Name (2) | Air Contaminant Name (3) | Emission Rates (4) * | |
|---------------------------|----------------------------|--------------------------|----------------------|------|
| | | | lbs/hour | TPY |
| P1 | Truck Receiving Pit P1 | PM | 2.55 | -- |
| | | PM ₁₀ | 0.38 | -- |
| P2 | Truck Receiving Pit P2 | PM | 1.53 | -- |
| | | PM ₁₀ | 0.23 | -- |
| P3 | Truck Receiving Pit P3 | PM | 1.53 | -- |
| | | PM ₁₀ | 0.23 | -- |
| P4 | Truck Receiving Pit P4 | PM | 1.53 | -- |
| | | PM ₁₀ | 0.23 | -- |
| P5 | Truck Receiving Pit P5 | PM | 1.02 | -- |
| | | PM ₁₀ | 0.15 | -- |
| P6 | Truck Receiving Pit P6 | PM | 1.28 | -- |
| | | PM ₁₀ | 0.19 | -- |
| | Total Receiving Operations | PM | -- | 0.51 |
| | | PM ₁₀ | -- | 0.08 |
| L1 | Truck Loadout Spout L1 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L2 | Truck Loadout Spout L2 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L3 | Truck Loadout Spout L3 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L4 | Truck Loadout Spout L4 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L5 | Truck Loadout Spout L5 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |

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| | | | | |
|-----|-------------------------|------------------|------|----|
| L6 | Truck Loadout Spout L6 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L7 | Truck Loadout Spout L7 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L8 | Truck Loadout Spout L8 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L9 | Truck Loadout Spout L9 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L10 | Truck Loadout Spout L10 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L11 | Truck Loadout Spout L11 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L12 | Truck Loadout Spout L12 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L13 | Truck Loadout Spout L13 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L14 | Truck Loadout Spout L14 | PM | 7.74 | -- |
| | | PM ₁₀ | 2.61 | -- |
| L15 | Truck Loadout Spout L15 | PM | 7.74 | -- |
| | | PM ₁₀ | 2.61 | -- |
| L16 | Truck Loadout Spout L16 | PM | 7.74 | -- |
| | | PM ₁₀ | 2.61 | -- |
| L17 | Truck Loadout Spout L17 | PM | 7.74 | -- |
| | | PM ₁₀ | 2.61 | -- |
| L18 | Truck Loadout Spout L18 | PM | 7.74 | -- |
| | | PM ₁₀ | 2.61 | -- |
| L19 | Truck Loadout Spout L19 | PM | 7.74 | -- |
| | | PM ₁₀ | 2.61 | -- |
| L20 | Truck Loadout Spout L20 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |

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| | | | | |
|-----|--------------------------|------------------|------|------|
| L21 | Truck Loadout Spout L21 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| L22 | Truck Loadout Spout L22 | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| | Front End Loader | PM | 6.45 | -- |
| | | PM ₁₀ | 2.18 | -- |
| | Total Loadout Operations | PM | -- | 2.60 |
| | | PM ₁₀ | -- | 0.88 |

- (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 PM₁₀ and PM_{2.5}, as represented
PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as represented
- (4) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

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

Date: January 22, 2013