Permit Number 2199D

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 (6) | | |
|---------------------------|--|-----------------------------|--------------------|---------|--|
| | | | lbs/hour | TPY (4) | |
| DF-2 | Rail Receiving Pit Baghouse Stack | РМ | 0.44 | 0.65 | |
| | | PM ₁₀ | 0.44 | 0.65 | |
| | | PM _{2.5} | 0.44 | 0.65 | |
| DF-3 | Rail Receiving Pit Baghouse Stack | РМ | 0.44 | 0.65 | |
| | | PM ₁₀ | 0.44 | 0.65 | |
| | | PM _{2.5} | 0.44 | 0.65 | |
| RR-2 | Rail Receiving Pit No. 2 (5) | РМ | 0.21 | 0.56 | |
| | | PM ₁₀ | 0.05 | 0.14 | |
| | | PM _{2.5} | 0.01 | 0.02 | |
| RR-3 | Rail Receiving Pit No. 3 (5) | РМ | 0.19 | 0.56 | |
| | | PM ₁₀ | 0.05 | 0.14 | |
| | | PM _{2.5} | 0.01 | 0.02 | |
| | Total Receiving Operations (5) (RR-2 and RR-3) | РМ | | 0.56 | |
| | | PM ₁₀ | | 0.14 | |
| | | PM _{2.5} | | 0.02 | |
| DF-16 | Internal Handling / Grain Cleaning Baghouse Stack | РМ | 1.90 | 0.33 | |
| | | PM ₁₀ | 1.90 | 0.33 | |
| | | PM _{2.5} | 1.90 | 0.33 | |
| DF-17 | Internal Handling / Grain Cleaning Baghouse Stack | РМ | 1.90 | 0.33 | |
| | | PM ₁₀ | 1.90 | 0.33 | |
| | | PM _{2.5} | 1.90 | 0.33 | |
| DF-5 | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 | |
| | | PM ₁₀ | 1.90 | 0.33 | |

| | | PM _{2.5} | 1.90 | 0.33 |
|-------|----------------------------------|-------------------|------|------|
| DF-6 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-7 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-8 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-9 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-10 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-11 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-12 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-13 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-14 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-15 | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |

| | | PM ₁₀ | 1.90 | 0.33 |
|--------|----------------------------------|-------------------|------|------|
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-19 | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-20 | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-21A | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-21B | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-21C | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-22A | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-22B | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-22C | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-23A | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |

| DF-23B | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
|--------|----------------------------------|-------------------|------|------|
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-23C | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-26A | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-26B | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-26C | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-26D | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-26E | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-26F | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-27A | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-27B | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |

| | | PM _{2.5} | 1.90 | 0.33 |
|--------|----------------------------------|-------------------|------|------|
| DF-27C | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-27D | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-27E | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-27F | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-28A | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-28B | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-28C | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-28D | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-28E | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-28F | Internal Handling Baghouse Stack | PM | 1.90 | 0.33 |

| | | PM ₁₀ | 1.90 | 0.33 |
|-------------|----------------------------------|-------------------|------|------|
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-31A | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-31B | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-32A | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DF-32B | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| | Building Fugitives (5) | РМ | 0.14 | 0.60 |
| | | PM ₁₀ | 0.14 | 0.60 |
| | | PM _{2.5} | 0.14 | 0.60 |
| WEST | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| POWERCORE | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| EAST | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| POWERCORE | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| DMR-1 | Internal Handling Baghouse Stack | РМ | 1.90 | 0.33 |
| | | PM ₁₀ | 1.90 | 0.33 |
| | | PM _{2.5} | 1.90 | 0.33 |
| West Bustle | Ship Loadout - West Spout | PM | 0.67 | 0.70 |
| | Baghouse Stack | PM ₁₀ | 0.67 | 0.70 |
| | | PM _{2.5} | 0.67 | 0.70 |

| East Bustle | Ship Loadout - East Spout | PM | 0.67 | 0.70 |
|---------------|---|-------------------|------|-------|
| | Baghouse Stack | PM ₁₀ | 0.67 | 0.70 |
| | | PM _{2.5} | 0.67 | 0.70 |
| Center Bustle | Ship Loadout - Center Spout | PM | 0.67 | 0.70 |
| | Baghouse Stack | PM ₁₀ | 0.67 | 0.70 |
| | | PM _{2.5} | 0.67 | 0.70 |
| SHIP-1 | Ship Loadout No. 1 (5) | PM | 5.76 | 16.80 |
| | | PM ₁₀ | 1.44 | 4.20 |
| | | PM _{2.5} | 0.26 | 0.77 |
| SHIP-2 | Ship Loadout No. 2 (5) | PM | 5.76 | 16.80 |
| | | PM ₁₀ | 1.44 | 4.20 |
| | | PM _{2.5} | 0.26 | 0.77 |
| SHIP-3 | Ship Loadout No. 3 (5) | PM | 5.76 | 16.80 |
| | | PM ₁₀ | 1.44 | 4.20 |
| | | PM _{2.5} | 0.26 | 0.77 |
| SHIP-4 | Truck/Rail Loadout (Dust Suppression Hopper) (5) | PM | 0.65 | 0.02 |
| | | PM ₁₀ | 0.22 | 0.01 |
| | | PM _{2.5} | 0.04 | <0.01 |
| | Total Loadout Operations (5) | PM | | 16.80 |
| | (SHIP-1, SHIP-2, SHIP-3, and SHIP-4) | PM ₁₀ | | 4.20 |
| | | PM _{2.5} | | 0.77 |

- (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
 - PM_{2.5} -particulate matter equal to or less than 2.5 microns in diameter
- (4) Compliance with annual emission limits (tons per year) is based on a 12-month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (6) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

| Permit | Number | 2199D |
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| Emission Sources – | - Maximum | Allowable | Emission | Rates |
|--------------------|-----------|-----------|-----------------|-------|
|--------------------|-----------|-----------|-----------------|-------|