Emission Sources - Maximum Allowable Emission Rates

Special Permit Number 17893

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 (5) | | | |
|------------------------|----------------------------------|--------------------------|--------------------|---------|--|--|
| (1) | | | lbs/hour | TPY (4) | | |
| 1 | Receiving Pit No. 1 | РМ | 3.06 | 0.18 | | |
| | | PM ₁₀ | 0.45 | 0.03 | | |
| 2 | Receiving Pit No. 2 | РМ | 3.06 | 0.18 | | |
| | | PM ₁₀ | 0.45 | 0.03 | | |
| 3 | Floor Auger | РМ | 5.10 | 0.18 | | |
| | | PM ₁₀ | 0.75 | 0.03 | | |
| | Total Receiving Operations | РМ | | 0.18 | | |
| | operatione . | PM ₁₀ | | 0.03 | | |
| 4 | Loadout Spout No. 1 | РМ | 9.63 | 0.93 | | |
| | | PM ₁₀ | 3.25 | 0.31 | | |
| 5 | Loadout Spout No. 2 | РМ | 9.63 | 0.93 | | |
| | | PM ₁₀ | 3.25 | 0.31 | | |
| 6 | Loadout Auger No. 1 | РМ | 9.63 | 0.93 | | |
| | | PM ₁₀ | 3.25 | 0.31 | | |
| 7 | Loadout Auger No. 2 | РМ | 2.89 | 0.93 | | |
| | | PM ₁₀ | 0.97 | 0.31 | | |
| 8 | Loadout Auger No. 3 | РМ | 2.89 | 0.93 | | |
| | | PM ₁₀ | 0.97 | 0.31 | | |
| 9 | Seed Tank Loadout Auger No. 1 | РМ | 2.21 | 0.93 | | |
| | 7.090.110.1 | PM ₁₀ | 0.75 | 0.31 | | |

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| 10 | Seed Tank Loadout Auger No. 2 | РМ | 2.21 | 0.93 |
|----|----------------------------------|------------------|------|------|
| | , tager rest 2 | PM ₁₀ | 0.75 | 0.31 |
| 11 | Seed Tank Loadout Auger No. 3 | РМ | 2.21 | 0.93 |
| | , tager rear e | PM ₁₀ | 0.75 | 0.31 |
| 12 | Seed Tank Loadout Auger No. 4 | РМ | 2.21 | 0.93 |
| | , tager ite. | PM ₁₀ | 0.75 | 0.31 |
| 13 | Seed Tank Loadout Auger No. 5 | РМ | 2.21 | 0.93 |
| | , tager rear e | PM ₁₀ | 0.75 | 0.31 |
| 14 | Seed Tank Loadout Auger No. 6 | РМ | 2.21 | 0.93 |
| | , tager rear e | PM ₁₀ | 0.75 | 0.31 |
| | Total Loadout Operations | РМ | | 0.93 |
| | | PM ₁₀ | | 0.31 |

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

| (| 2) | Specific | point | source | name. | For 1 | tuaitive | sources. | use are | ea name | or ' | tuaitive | 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) 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.

| 2012 | 17 | October | Date: |
|------|-----|---------|-------|
| 7017 | 17. | October | Date. |

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