

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 40089

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 Point No. (1) | Source Name (2) | Air Contaminant Name (3) | <u>Emission Rates*</u> | |
|--|--|-----------------------------|------------------------|-------|
| | | | lb/hr | TPY |
| B235 | Receiving Bagfilter | PM/PM ₁₀ | 1.01 | 4.42 |
| | Flour Process Bagfilter | PM/PM ₁₀ | 1.01 | 4.42 |
| E55 | Millfeed Process Bagfilter | PM/PM ₁₀ | 0.51 | 2.23 |
| D140-1, D140-2, D110-1, D110-2, D110-3, and D110-4 | Flour Loadout Bagfilters | PM/PM ₁₀ | 0.85 | 3.72 |
| E18 | Millfeed Loadout Bagfilter | PM/PM ₁₀ | 0.27 | 1.17 |
| C195, C200, C203, D175, and D185 | Fugitives (4) (Air Makeup System: Flour Mill General Exhaust, Mill Multiple Pneumatic NPP1, Mill Multiple Pneumatic NPP2, General Exhaust, and Broken Bag Filter) | PM/PM ₁₀ | 3.81 | 11.02 |

- (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 PM₁₀
PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
- (4) Fugitive emissions are an estimate only.

* Refer to Special Condition No. 1 for throughput limitations and basis of emission rates.

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|---------------------------|--------------------|-----------------------------|-------------------------|--------------|
| | | | <u>lb/hr</u> | <u>TPY**</u> |

Dated October 18, 2005