

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 38581

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
F01	Ship Unloading System Baghouse Stack	PM ₁₀	1.35	5.91
F02	No. 1 Cement Storage Dome Baghouse Stack No. 1	PM ₁₀	0.64	2.80
F03	No. 1 Cement Storage Dome Baghouse Stack No. 2	PM ₁₀	0.64	2.80
F04	No. 2 Cement Storage Dome Baghouse Stack No. 1	PM ₁₀	0.64	2.80
F05	No. 2 Cement Storage Dome Baghouse Stack No. 2	PM ₁₀	0.64	2.80
F06	Horizontal Conveyor System (4) Baghouse Stack	PM ₁₀	0.26	1.14
F07	Bucket Elevator No. 1 and Silo Nos.1 and 2 Baghouse Stack (5) (6)	PM ₁₀	0.26	1.14
F08	Bucket Elevator No. 2, and Silo Nos. 3 and 4 Baghouse Stack	PM ₁₀	0.51	2.23
F09	Silo No. 2 Truck/Rail Loadout Baghouse Stack	PM ₁₀	0.26	1.14
F10	Silo No. 3 Truck Loadout (7) Baghouse Stack	PM ₁₀	0.15	0.66

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- (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) PM₁₀ - particulate matter (PM) 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) Source previously authorized by Permit by Rule (PBR) Number 44880.
- (5) Baghouse also controls emissions from transfer from Bucket Elevator No. 1 to Bucket Elevator No. 2 and Silo No. 1 loadout.
- (6) Bucket Elevator No. 1 previously authorized by PBR Number 44880.
- (7) Baghouse also controls emissions from the Silo No. 4 loadout.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year or up to 8,760 Hrs/year

** Compliance with annual emission limits is based on a rolling 12-month period.

Dated September 29, 2008