

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 5271A

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)	Emission Rates *	
			lb/hr	TPY
1	Sand Silo Baghouse	PM ₁₀	0.10	0.18
2	Central Baghouse Collection System Stack	PM ₁₀	0.14	0.04
3	Material Handling (4)	PM	1.17	0.34
		PM ₁₀	0.59	0.18
4	Stockpiles (4)	PM	----	0.80
		PM ₁₀	----	0.41

- (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 particulate matter greater than 10 microns is emitted.
- (4) Fugitive emissions.

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

Hrs/day 12 Days/week 6 Weeks/year 52 or Hrs/year 3,744

Hourly throughput 130 cubic yards

Annual throughput 75,000 cubic yards

Dated March 29, 2005