

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 5799B

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	Central Baghouse (4) (5)	PM ₁₀	0.42	0.79
4	Material Handling (4)	PM	3.35	0.56
		PM ₁₀	1.60	0.27
5	Stockpiles (4)	PM	----	0.84
		PM ₁₀	----	0.42

- (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 equal to or less than 10 microns in diameter.
PM - particulate matter
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) The following are vented to the Central Baghouse: cement silo, fly ash silo, cement weigh hopper, and truck drop.

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

150 cubic yards/hour, 50,000 cubic yards/year

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

Dated September 15, 2006