

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 1760B

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	Material Handling (4)	PM	1.13	0.57
		PM ₁₀	0.59	0.30
2	Central Baghouse-Dry Plant (a) (includes three silos)	PM ₁₀	0.72	3.14
3	Central Baghouse-Wet Plant (b) (includes three silos)	PM ₁₀	0.57	2.51
4	Stockpiles (4)	PM	-	0.38
		PM ₁₀ -	0.19	

(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 are an estimate only and should be considered as a maximum allowable emission rate.

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

(a) 150 cubic yards/hour 150,000 cubic yards/year

(b) 150 cubic yards/hour 150,000 cubic yards/year

24 Hrs/day 7 Days/week 52 Weeks/year or 8,736 hrs/year

Dated March 18, 2005