

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 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	Silo 1 Baghouse	TSP	0.26	1.12
		PM <sub>10</sub>	0.26	1.12
2	Silo 2 Baghouse	TSP	0.26	1.12
		PM <sub>10</sub>	0.26	1.12
3	Suction Shroud Baghouse	TSP	0.42	1.83
		PM <sub>10</sub>	0.42	1.83
4	Material Handling	TSP (sand)	6.71	1.13
		PM <sub>10</sub> (sand)	0.20	0.03
		TSP (aggregate)	10.29	1.71
		PM <sub>10</sub> (aggregate)	0.30	0.05
5	Stockpiles	TSP	----	1.45
		PM <sub>10</sub>	----	0.72

(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<sub>10</sub> - particulate matter less than 10 microns in diameter.  
TSP - total suspended matter

\* 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

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

Dated\_\_\_\_\_