## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 32720

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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
1	Central Baghouse	PM <sub>10</sub>	0.36	0.79
2	Silo Baghouse	PM <sub>10</sub>	0.04	80.0
3	Silo Baghouse	PM <sub>10</sub>	0.04	80.0
4	Silo Baghouse	PM <sub>10</sub>	0.04	0.08
5	Material Handling (4)	PM PM <sub>10</sub>	1.44 0.70	0.72 0.35
6	Stockpiles (4)	$PM_{10}$	 	0.65 0.32

- (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 total suspended particulate matter, including  $PM_{10}$ .  $PM_{10}$  particulate matter less than 10 microns in diameter.
- (4) Fugitive emissions are an estimate only.
- \* Emission rates are based on and the facilities are limited by the following production rate and maximum operating schedule:

\_\_\_\_\_\_\_150 \_ cubic yards/hours \_\_\_\_\_\_150,000 \_ cubic yards/year \_\_\_\_\_\_\_14 \_ Hrs/day \_\_6 \_ Days/week \_\_\_48 \_ Weeks/year or \_\_\_4,368 \_ Hrs/year

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Dated September 14, 2006