

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

This MAERT is pending upon demonstrating compliance with the rules and regulations.

Permit No. 37364

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	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>			<u>Name</u>
<u>(3)</u>	<u>lb/hr</u>	<u>TPY</u>		
1	Silo Receiving Baghouse	PM <sub>10</sub>	0.14	0.05
2	Central Baghouse	PM <sub>10</sub>	0.45	0.47
3	Aggregate Hopper Drop Point <0.01		PM	0.03
	(Front-end Loader)	PM <sub>10</sub>	0.02	<0.01
4	Aggregate Storage Bin Drop Point <0.01		PM	0.03
		PM <sub>10</sub>	0.02	<0.01
5	Weigh Bin Drop Point	PM	0.03	<0.01
		PM <sub>10</sub>	0.02	<0.01
6	Stockpiles	PM	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01

(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 PM<sub>10</sub>.  
PM<sub>10</sub> - 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.

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

8 Hrs/day 6 Days/week 52 Weeks/year or 2,496 Hrs/year  
Maximum Hourly Production: XXX Cubic yards/hour  
Maximum Annual Production: XXX,XXX Cubic yards/year