## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 22093

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	TPY**
1	Central Baghouse	PM	0.56	1.62
		$PM_{10}$	0.56	1.62
2	Silo No. 1 Baghouse	PM	0.05	0.15
		$PM_{10}$	0.05	0.15
3	Silo No. 2 Baghouse	PM	0.05	0.15
3	Silo No. 2 Bayriouse			
		PM <sub>10</sub>	0.05	0.15
FE 1	Material Handling (4)	PM	0.22	0.64
	Material Harlaning (1)	PM <sub>10</sub>	0.07	0.21
		1 14170	0.01	0.21
FE 2-5	Stockpiles (4)	PM	-	1.45
	. ,	$PM_{10}$	-	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 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:

Maximum Hourly Production: 200 Cubic yards/hour

Maximum Annual Production: 1,164,800 Cubic yards/year

\*\* Compliance with annual emission limits is based on a rolling 12-month period.