## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 4404

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>*</u> Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Cement Silo Baghouse	TSP PM <sub>10</sub>	0.05 0.05	0.02 0.02
2	Fly Ash Silo Baghouse	TSP PM <sub>10</sub>	0.05 0.05	0.02 0.02
3	Material Handling (4)	TSP PM <sub>10</sub>	1.66 1.55	0.70 0.64
4	Stockpiles (4)	TSP PM <sub>10</sub>	- -	0.41 0.21

- (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) TSP total suspended particulate, including  $PM_{10}$  particulate matter less than 10 microns in diameter

Maximum Annual Production: 96,000 Cubic yards/year

(4) Fugitive emissions.

*	Emission rates are based on and the facilities are limited by the following maximum operating schedule:
	<u>10</u> Hrs/day <u>6</u> Days/week <u>52</u> Weeks/year or <u>2,750</u> Hrs/year
	Maximum Hourly Production: 120 Cubic vards/hour