

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 28545

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)	<u>Emission Rates</u> *	
<u>TPY</u>				
1	Cement Silo Baghouse Vent	PM <sub>10</sub>	0.04	0.08
2	Fly Ash Silo Baghouse Vent	PM <sub>10</sub>	0.04	0.08
FE1	Process Fugitives (4)	TSP	2.99	2.04
		PM <sub>10</sub>	0.98	0.15
FE2	Stockpiles (4)	TSP		<0.04
		PM <sub>10</sub>		<0.02

(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 matter

PM<sub>10</sub> - particulate matter less than 10 microns in diameter

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

\* Emission rates are based on and the facilities are limited to a maximum hourly production of 150 cubic yards of concrete and a maximum annual production of 80,000 cubic yards of concrete and the following maximum operating schedule:

Hrs/day 12 Days/week 7 Weeks/year 52 or Hrs/year 4,368