

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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 Point No. (1)	Source Name (2)	Name (3)	Air Contaminant		Emission Rates *	
			lb/hr	TPY		
1	Cement Silo			PM10	0.70	0.05
2	Fly Ash Silo			PM10	0.70	0.05
3	** Process Fugitives (4)	TSP	2.86	0.22		
				PM10	1.42	0.11
FE-1	Roads and Stockpiles (4)			TSP		0.30
				PM10		0.13

- (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 (includes PM10)
PM10 - 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 a maximum hourly production rate of 100 cubic yards and a maximum annual rate of 15,000 cubic yards of concrete mixed and are limited by the following maximum operating schedule:

Hrs/day 12 Days/week 5 Weeks/year 52 or Hrs/year 3,120

