

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

4280

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
1	Silo Baghouse Stack			PM10	0.66	0.06
FE-1	Process Fugitives (4)			TSP	0.77	0.06
				PM10	2.04	0.17
FE-2	Roads and Stockpiles (4)			TSP		2.42
				PM10		1.09

- (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 including PM10
PM10 - particulate matter less than 10 microns
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum emission rate.

* Emission rates are based on a maximum hourly production of 60 cubic yards and a maximum annual production of 10,000 cubic yards of concrete and the facilities are limited by the following maximum operating schedule:

Hrs/day 9 Days/week 5.5 Weeks/year 52 or Hrs/year 2,548