

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 17708

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)	lb/hr	Air Contaminant TPY	<u>Emission Rates*</u>	
<u>BASE PLANT</u>						
FE-1		Process Fugitives (4)		TSP	47.2	46.0
				PM10	24.4	23.0
FE-2		Roads and Stockpiles (4)		TSP		101.0
				PM10		50.5
<u>WET PLANT</u>						
FE-3		Process Fugitives (4)		TSP	9.7	11.3
				PM10	4.8	5.7
FE-4		Roads and Stockpiles (4)		TSP		8.4
				PM10		4.2

- (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 particulate matter including PM10  
PM10 - particulate matter less than 10 microns

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(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 throughput of 650 tons and a maximum annual throughput of 1,521,000 tons of crushed limestone and the facilities are limited by the following maximum operating schedule:

Hrs/day 9 Days/week 5 Weeks/year 52 or Hrs/year 2,340

Revised \_\_\_\_\_