

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 4319B

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)	Emission Rates	
			lb/hr	TPY
1	Primary Crusher (4)	TSP PM ₁₀	0.80 0.30	1.20 0.44
2	Secondary Crusher (4)	TSP PM ₁₀	0.40 0.15	0.60 0.22
3	Screen No. 1 (4)	TSP PM ₁₀	4.96 0.50	7.43 0.74
4	Screen No. 2 (4)	TSP PM ₁₀	2.10 0.21	3.15 0.31
5	Screen No. 3 (4)	TSP PM ₁₀	2.10 0.21	3.15 0.32
6	Screen No. 4 (4)	TSP PM ₁₀	1.68 0.17	2.52 0.25
7	Material Handling (4)	TSP PM ₁₀	0.36 0.15	0.055 0.22
8	Stockpiles (4)	TSP PM ₁₀		1.92 0.94

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2) Specific point source name. For fugitive sources, area name or fugitive source name used.

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (3) TSP - total suspended particulate matter.
PM₁₀ - particulate matter less than 10 microns in diameter.
(4) Fugitive emissions are an estimate only.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760

Primary Crusher:	500 tons/hour	
Secondary Crusher:	250 tons/hour	
Total Facility:		1,500,000
tons/year		

Dated _____