

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 50676

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**
3	Feeder/Grizzly (4)	PM	3.94	2.46
		PM ₁₀	1.88	1.17
1	Jaw Crusher (4)	PM	0.04	<0.03
		PM ₁₀	0.02	<0.02
7	Secondary Crusher (4)	PM	0.12	<0.06
		PM ₁₀	0.06	<0.03
2	Screen (4)	PM	0.35	0.22
		PM ₁₀	0.17	0.11
Fug1	Material Handling (4)	PM	<0.05	0.03
		PM ₁₀	<0.03	<0.02
FUG2	Stockpiles	PM		4.8
		PM ₁₀	2.4	

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

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

(3) PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall

be assumed that no particulate matter greater than 10 microns is emitted.

(4) Fugitive emissions are an estimate only.

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

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

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Maximum Allowable Throughput

Jaw Crusher: 200 tons per hour and 250,000 tons per year

Secondary Crusher: 100 tons per hour and 100,000 tons per year

** Compliance with annual emission limits is based on a rolling 12-month period.

Dated September 6, 2002