

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 34316

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)	PM	0.03	0.02
		PM ₁₀	0.02	0.01
2	Secondary Crusher (4)	PM	0.18	0.11
		PM ₁₀	0.09	0.05
3	Screening (4)	PM	0.33	0.20
		PM ₁₀	0.11	0.07
4	Truck Loading (4)	PM	0.01	<0.01
		PM ₁₀	<0.01	<0.01
5	Drop Points (4)	PM	0.10	0.06
		PM ₁₀	0.03	0.02
6	Stockpiles (4)	PM	---	3.80
		PM ₁₀	---	1.90

(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) PM - total particulate matter (including PM₁₀)

PM₁₀ - particulate matter equal to or less than 10 microns in diameter

(4) Fugitive emissions.

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

9 Hrs/day 5 Days/week 45 Weeks/year

Primary Crusher: 150 Tons/hour 180,000 Tons/year

Secondary Crushers: 150 Tons/hour 180,000 Tons/year

Total Facility: 180,000 Tons/year

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Dated October 3, 2006