

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9733C

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	Jaw Crusher (4)	PM	<0.001	<0.001
		PM ₁₀	<0.001	<0.001
2	Cone Crusher (4)	PM	0.014	0.008
		PM ₁₀	0.005	0.003
3	Screen (4)	PM	0.084	0.044
		PM ₁₀	0.008	0.004
4 and 5	Loading and Unloading (4)	PM	1.752	0.920
		PM ₁₀	0.051	0.027
6	Material Handling (4)	PM	0.041	0.214
		PM ₁₀	0.016	0.086
7	Stockpiles (4)	PM	-	1.110
		PM ₁₀	-	0.555

(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 - 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.

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

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

8 Hrs/day 5 Days/week 40 Weeks/year or 1,600 Hrs/year

Maximum Production Rates: Tons/hour 200 Tons/year 210,000

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			<u>lb/hr</u>	<u>TPY</u>

Dated_____