

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 55446

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

<u>Emission *</u>	Source	Air Contaminant	<u>Emission</u>	<u>Rates</u>
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
Multiple (5)	Aggregate Handling (4)	PM	0.13	0.28
		PM ₁₀	0.06	0.12
M, Q	Crushing Operations (4)	PM	0.26	0.53
		PM ₁₀	0.13	0.26
C, E, N, I	Screening Operations (4)	PM	1.41	2.92
		PM ₁₀	0.67	1.39
CC	Load-out (4)	PM	0.04	0.09
		PM ₁₀	0.02	0.04
Stockpiles	Stockpiles (4)	PM	-	10.79
		PM ₁₀	-	5.40

(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.

Permit Number 55446

Page 2

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- (4) Fugitive emissions are an estimate only.
(5) Material handling emission points include A, B, D, R, ZZ, BB, P, G, H, K, and L.

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

15 Hrs/day 6 Days/week 46 Weeks/year or 4,140 Hrs/year

Primary Crusher: 200 tons/hour

828,000 tons/year

Total Facility: 400 tons/hour

1,656,000 tons/year

Dated October 8, 2003