EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 80001L001

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	Source Air Contaminant <u>Emiss</u>		Emission Ra	sion Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
1	Jaw Crusher (4)		PM PM ₁₀	0.06 0.03	0.10 0.05
2	Cone Crusher (4)	PM ₁₀	PM 0.11	0.24 0.17	0.37
3	Screen (4)		PM PM ₁₀	0.66 0.22	1.03 0.35
4	Material Handling (4)(5)		PM PM ₁₀	0.11 0.04	0.62 0.28
5	Stockpiles (4)		PM PM ₁₀	-	3.61 1.81

- (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 PM greater than 10 microns is emitted.
- (4) Fugitive emissions are an estimate only.
- (5) Emission rates are the total for unloading fragmented stone, loading crushed stone, and two drop points.

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* Emission rates are based schedule and production ra	on and the facilities are limited by the following maximum operating tes:
10_Hrs/day 6_Days/we	ek <u>52</u> Weeks/year or <u>3,120</u> Hrs/year
Primary Jaw Crusher:	300 Tons/hour 936,000 Tons/year

Dated February 13, 2007