EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 28490F

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>Emissic</u>	on Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
2	Impact Crusher (4)	TSP PM ₁₀	0.14 0.05	0.24 0.09
5	Vibrating Screens (TSP PM ₁₀	0.76 0.08	1.26 0.13
1	Loading (4)	TSP PM ₁₀	<0.01 <0.01	<0.01 <0.01
18	Unloading (4)	TSP PM ₁₀	9.00 4.50	15.00 7.50
3	Material Handling (4) TSP PM ₁₀	2.00 0.99	3.33 1.66
11	Cone Crusher (4)	TSP PM ₁₀	0.06 0.02	0.10 0.04
10	Secondary Screen (4)	TSP PM ₁₀	0.30 0.03	0.50 0.05
5	Stockpiles (4)	TSP PM ₁₀	- -	5.38 2.69

- (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) TSP $\bar{}$ total suspended particulate matter (including PM $_{10}$) PM $_{10}$ particulate matter less than 10 microns in diameter
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emiss</u>	sion Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
		d on and the facilitien ng schedule and producti		ced by the
<u>20</u> Hrs	s/day <u>6</u> Days/	week <u>52</u> Weeks/year		
Maximum 1,000,000	•	Production Rates:	300	Tons/hour
		duction Rates: <u>120</u>	_ Tons/hour	400,000
		Production Rates:	300	Tons/hour
				Dated