EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 36321

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 A	ir Contaminant	<u>Emissio</u>	n Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
F1	Aggregate Handling (4)) PM PM ₁₀	0.05 0.01	0.01 0.01
F2	Primary Crusher (4)	PM PM ₁₀	<0.01 <0.01	<0.01 <0.01
F3	Primary Screen (4)	PM PM ₁₀	0.24 0.05	0.06 0.01
F4	Stockpiles (4)	PM PM ₁₀	- -	0.63 0.31
F5	Diesel Engine	PM_{10} SO_2 NO_x CO VOC	0.44 1.71 7.52 9.27 1.09	0.69 2.97 11.97 14.74 1.73

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

(3) PM - particulate matter, suspended in the atmosphere, including PM_{10} . PM_{10} - 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.

⁽²⁾ Specific point source name. For fugitive sources use area name or fugitive source name.

SO₂ - sulfur dioxide NO_x - nitrogen oxide CO - carbon monoxide VOC - volatile organic (4) Fugitive emissions are an estimate only.

EMISSION	SOURCES -	- MAXIMUM	ALLOWABLE	EMISSION	RATFS
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* Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:				
10 Hrs/day 7 Days/week 50 Weeks/year or 3,500 Hrs/year				
Primary Crusher: <u>90</u> Tons/hour <u>100,000</u> Tons/year				

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