## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 75012L001

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	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
F1	Material Handling (4)		PM PM <sub>10</sub>	0.08 0.04	0.15 0.07
F2	Primary Crusher (4)		PM PM <sub>10</sub>	0.54 0.27	0.98 0.48
F3	Secondary Crusher (4)		PM PM <sub>10</sub>	0.30 0.15	0.55 0.27
F4	Primary Screen (4)		PM PM <sub>10</sub>	0.79 0.38	1.44 0.69
F5	Secondary Screen (4)		PM PM <sub>10</sub>	0.79 0.38	1.44 0.69
F6	Stockpiles (4)		PM PM <sub>10</sub>	-	7.23 3.61
F7	Engine Generators 1 or 2	NO <sub>x</sub> SO <sub>2</sub> CO	PM <sub>10</sub> VOC 4.10 0.92 0.63	0.94 1.07 7.47 1.68 1.15	1.70 1.94

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(1)	Emission point identification -either specific equipment designation or emission point number from plot plan.				
(2) (3)	Specific point source name. For fugitive sources use area name or fugitive source name.				
(4)	Fugitive emissions are an estimate only.				
*	Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:				
	10_Hrs/day7_Days/week52_Weeks/year or3,640_Hrs/year				
	Primary Crusher: 450 Tons/hour 1,638,000 Tons/year				
	Secondary Crusher: <u>250</u> Tons/hour <u>910,000</u> Tons/ year				
	Total Facility: 1,638,000 Tons/year				

Dated\_\_\_\_\_