#### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

### Permit Number 48128

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	TPY**
1	Conveyers, Hopper	PM PM <sub>10</sub>	0.03 0.013	0.03 0.013
2	Crushing Operations	PM PM <sub>10</sub>	0.05 0.02	0.05 0.02
3	Screening Operations	PM PM <sub>10</sub>	0.13 0.06	0.13 0.06
4	Plant Stockpiles (4)	PM PM <sub>10</sub>	<u>-</u> -	3.61 1.72

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmospher, including  $PM_{10}$ .
  - PM<sub>10</sub> 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.
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

\_\_\_\_\_10\_Hrs/day \_5\_Days/week \_52\_ Weeks/year or \_2,600\_ Hrs/year

\*\* Compliance with annual emission limits is based on a rolling 12-month period.

Primary Crusher: 250 Tons/hour 500,000 tpy
Total Facility: 500,000 tpy

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Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
			Dated	