## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 41605

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	Air Contaminant	<u>Emission</u>	Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
F1	Aggregate Handling (4)	PM PM <sub>10</sub>	0.70 0.33	0.56 0.27
F2	Crushing Operations (4)	PM PM <sub>10</sub>	0.13 0.06	0.10 0.05
F3	Screening Operations (4	) PM PM <sub>10</sub>	0.17 0.08	0.14 0.07
F4	Stockpiles (4)	PM PM <sub>10</sub>	-	0.97 0.48

- (1) EPN is either specific equipment designation or emission point number from a plot plan.
- (2) A specific point source name. For fugitive sources, use an area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmosphere, including  $PM_{10}$ .

PM<sub>10</sub> - particulate matter equals 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.

Primary Crusher: <u>320,000</u> Tons/year 200 Tons/hour

<sup>\*</sup> Emission rates are based on and the facilities are limited by the following maximum production rates:

Total Facility:	<u>320,000</u> Tons/year	
	Dated	