

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 17076

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
1	Primary Crusher (4)	TSP	3.15	6.30
		PM <sub>10</sub>	0.02	0.04
2	Primary Screens (4)	TSP	3.78	7.56
		PM <sub>10</sub>	0.38	0.76
3	Secondary Crushers (4)	TSP	0.43	0.86
		PM <sub>10</sub>	0.16	0.32
4	Secondary Screens (4)	TSP	2.27	4.54
		PM <sub>10</sub>	0.23	0.45
5	Tertiary Crushers (4)	TSP	0.07	0.14
		PM <sub>10</sub>	0.03	0.05
6	Tertiary Screens (4)	TSP	0.38	0.76
		PM <sub>10</sub>	0.04	0.08
7	Screens Nos. 102, 105, 106 (4)	TSP	1.51	3.02
		PM <sub>10</sub>	0.15	0.30
8	Screens Nos. 110, 111 (4)	TSP	0.38	0.76
		PM <sub>10</sub>	0.04	0.08
9	Material Handling (4)	TSP	2.81	82.08
		PM <sub>10</sub>	0.45	39.13
10	Stockpiles (4)	TSP		26.54
		PM <sub>10</sub>		13.27

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (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 - total suspended particulate matter  
PM<sub>10</sub> - 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.

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule and by throughput rates stated in the confidential addendum to Special Conditions to Permit No. 17076.

18 Hrs/day 6 Days/week 51 Weeks/year or 5,508 Hrs/year

Dated \_\_\_\_\_