

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3384

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**
ANX-CR1	Cone Crusher (4)	PM	0.22	0.42
		PM <sub>10</sub> 0.11	0.20	
ANX-SC1	Screen (4)	PM	0.40	0.66
		PM <sub>10</sub> 0.19	0.32	
ANX-TR1 thru ANX-TR8, and ANX-DP1	Material Handling (4)	PM	1.29	0.53
		PM <sub>10</sub>	0.61	0.26
ANX-SP1	Stockpiles (4)	PM		0.75
		PM <sub>10</sub>		0.36

- (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 atmosphere, including PM<sub>10</sub>.  
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.

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- \* Emission rates are based on and the facilities are limited by the following maximum operating parameters:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 hrs/year

Maximum Allowable Side Feeder Hopper (ANX-DP1) Throughput: 135,000 Tons/Year

Maximum Allowable Crusher (ANX-CR1) Throughput: 180 Tons/Hour and 675,000 Tons/Year

Maximum Allowable Screen (ANX-SC1) Throughput: 225 Tons/Hour and 750,000 Tons/Year

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

Dated September 28, 2001