

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5983

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	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	
<u>TPY</u>				
C1	Crusher Operation (4)	TSP	0.109	0.090
		PM ₁₀	0.040	0.033
S1 and S2	Screens (4)	TSP	1.787	1.480
		PM ₁₀	0.179	0.148
L1, 2 and 3	Loading/Unloading (4)	TSP	3.898	3.236
		PM ₁₀	1.948	1.617
T2 thru T18	Transfers Points (4)	TSP	0.188	0.080
		PM ₁₀	0.076	0.035
P1 thru P8	Stockpiles (4)	TSP		0.214
		PM ₁₀		0.107
V1, V2, and V3	Process Vehicle Traffic (4) 13.531		TSP	
		PM ₁₀		6.766

- (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 including PM₁₀
PM₁₀ - 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.

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

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

16 Hrs/day 7 Days/week 52 Weeks/year or
5,824 Hrs/year

Dated_____