

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 20618

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
SF1, 2, 5, and 6	Rock and Aggregate Piles (4)	TSP	0.274	1.197
		PM ₁₀	0.122	0.563
LF1a and b	Shot Rock Loadout	TSP	0.147	0.164
		PM ₁₀	0.010	0.011
S1	Primary Crusher Bagfilter Stack	PM ₁₀	1.80	3.37
TF1-8, TF13-16	Material Transfer Points (4)	TSP	1.62	1.51
		PM ₁₀	0.79	0.715
PF1-PF3	Primary Crusher Fugitives (4)	TSP	0.430	0.030
		PM ₁₀	0.012	0.013

(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 - particulate matter including PM₁₀
PM₁₀ - particulate matter <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:

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

Dated_____