

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9545

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
FUG-1	Crushing Operations (4)	TSP	1.22	0.72
		PM ₁₀	0.45	0.27
FUG-2	Screening Operations (4)	TSP	18.69	13.90
		PM ₁₀	1.87	1.39
FUG-3	Material Handling (4)	TSP	1.02	0.79
		PM ₁₀	0.41	0.31
FUG-4	Stockpiles (4)	TSP	-	9.68
		PM ₁₀	-	4.84

- (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
- (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 production rates:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,736

Primary Crusher: 500 Tons/hour
 Crusher No. 2: 300 Tons/hour
 Crusher No. 3: 250 Tons/hour
 Crusher No. 4: 200 Tons/hour
 Crusher No. 5: 250 Tons/hour
 Total Facility: 1,330,375 Tons/year

** Emission rates are based on and the facilities are limited to operating only one primary rock crusher at any one time.

Dated_____

