

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 34146

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	0.008	0.014
		PM ₁₀	0.004	0.006
2	Secondary Crusher (4)	TSP	0.4	0.67
		PM ₁₀	0.148	0.247
3	Tertiary Crusher (4)	TSP	0.24	0.402
		PM ₁₀	0.089	0.148
4	Screen No. 1 (4)	TSP	2.52	4.221
		PM ₁₀	0.252	0.422
5	Screen No. 2 (4)	TSP	2.52	4.221
		PM ₁₀	0.252	0.422
6	Screen No. 3 (4)	TSP	1.68	2.814
		PM ₁₀	0.168	0.281
7	Material Handling (4)	TSP	1.946	3.260
		PM ₁₀	0.402	0.673
8	Truck Loading (4)	TSP	0.032	0.053
		PM ₁₀	0.015	0.025
9	Stockpiles (4)	TSP	-.--	3.279
		PM ₁₀	-.--	1.640

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- (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
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.

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

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

300 Tons/hour 1,005,000 Tons/year

Dated_____