

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8359

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
F1	Aggregate Handling (4)	TSP	6.10	1.81
		PM ₁₀	3.05	0.91
F2	Crushing Operation (4)	TSP	0.41	0.20
		PM ₁₀	0.15	0.08
F3	Screening Operations (4)	TSP	3.02	1.51
		PM ₁₀	0.30	0.15
F4	Stockpiles (4)	TSP	-	2.51
		PM ₁₀	-	1.26

(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

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

10 Hrs/day 5 Days/week 50 Weeks/year or 2,000 Hrs/year

Primary Crusher: 200 Tons/hour 200,000
Tons/year

Secondary Crushers: 200Tons/hour
200,000 Tons/year —
Tertiary Crushers: 50Tons/hour
50,000 Tons/year —
Total Facility: 200,000 Tons/year

Dated _____