

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 31490

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	0.048	0.024
		PM ₁₀	0.022	0.011
F2	Crushing Operation (4)	TSP	0.118	0.059
		PM ₁₀	0.044	0.022
F3	Screening Operations (4)	TSP	0.030	0.015
		PM ₁₀	0.006	0.003
F4	Stockpiles (4)	TSP		0.313
		PM ₁₀		0.157

(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 51 Weeks/year or 2,000
Hrs/year

Primary Crusher: 200 Tons/hour 200,000

Tons/year

Secondary Crushers: 200 Tons/hour 200,000

Tons/year

Tertiary Crushers: 50 Tons/hour 50,000

Tons/year
Total Facility:

200,000

Tons/year

Dated _____