

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

4440A

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
1,4,5,6,7	Drop Point Emissions (4)			TSP	10.42	1.39
				PM ₁₀	5.21	0.69
2	Truck Loading (4)			TSP	1.80	0.24
				PM ₁₀	0.90	0.12
3	Baghouse Vent			PM ₁₀	0.05	0.07
8	Roads (4)			TSP		0.01
				PM ₁₀		0.01
9	Stockpiles (4)			TSP		0.38
				PM ₁₀		0.19

- (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 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 10 Days/week 6 Weeks/year 52 or Hrs/year 3,120

Maximum hourly 150 cu.yd./hour Maximum annual 40,000 cu.yd./year

