

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18873

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
V1	Truck Dump (4)	PM	0.004	0.002
		PM ₁₀	0.002	0.001
L1/T1	Front-End Loader (4)	PM	3.300	1.800
		PM ₁₀	1.650	0.900
T2, T3, T4, T5 T6, T7, and T8	Transfer (4)	PM	0.032	0.079
		PM ₁₀	0.016	0.040
T9 and T10	Stacker (4)	PM	0.200	0.110
		PM ₁₀	0.100	0.055
T11, T12, T13, and T14	Transfer (4)	PM	0.019	0.009
		PM ₁₀	0.008	0.005
S1 and S2	Screen (4)	PM	0.841	0.459
		PM ₁₀	0.421	0.230
P1	Storage Piles (4)	PM	--	6.100
		PM ₁₀	--	3.050

(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) PM - particulate matter suspended in the atmosphere, including PM₁₀

PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.

(4) Fugitive emissions are an estimate only.

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

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

16 Hrs/day 6 Days/week 52 Weeks/year or _____
Hrs/year

Maximum Allowable Throughput: 120,000 tons/year slag only

Dated _____