

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 20564

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)	<u>Emission Rates *</u>	
			lb/hr	TPY
Wood	Material Handling and Stockpiles (4)	PM	0.52	0.42
		PM ₁₀	0.24	0.19
Aggregate	Material Handling and Stockpiles (4)	PM	15.14	4.46
		PM ₁₀	7.12	2.12
Iron Ore	Material Handling and Stockpiles (4)	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
C1	Conveyor and Drop Point (4) 1.35	PM		10.70
		PM ₁₀	5.06	0.64
DC1	Dust Collector No. 1	PM	0.05	0.23
		PM ₁₀	0.05	0.23
DC2	Dust Collector No. 2	PM	0.05	0.23
		PM ₁₀	0.05	0.23
DC3	Dust Collector No. 3	PM	0.05	0.23
		PM ₁₀	0.05	0.23
DC4	Dust Collector No. 4	PM	0.08	0.35
		PM ₁₀	0.08	0.35
F1	Railcar Loading Building (4) 0.08	PM		3.37
		PM ₁₀	1.60	0.04
H1	Receiving Hopper (4)	PM	3.75	0.19
		PM ₁₀	1.77	0.09

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
H2	Receiving Hopper (4)	PM	3.75	0.19
		PM ₁₀	1.77	0.09
U1	Railcar Unloading (4)	PM	2.38	0.30
		PM ₁₀	1.12	0.14

(1) Emission point identification - either specific equipment designation
emission point number from plot plan.

(2) Specific point source name. For fugitive sources use area name or
fugitive source name.

(3) PM - total suspended particulate matter (includes PM₁₀)
PM₁₀ - particulate matter less than 10 microns in diameter

(4) Fugitive emissions are an estimate only.

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

Hrs/day 24 Days/week 7 Weeks/year 52

Dated _____