

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 28955

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
	Receiving (a)	TSP	0.50	0.18
		PM ₁₀	0.25	0.09
DF-1	Baghouse Filter (b)	PM ₁₀	1.38	1.38
DF-2	Baghouse Filter (b)	PM ₁₀	1.49	1.49
BV-1	Dust Bin Vent (b) Filter	PM ₁₀	0.02	0.02
	Dust Bin Truck (c) Loadout Spout	TSP	2.25	0.01
		PM ₁₀	1.13	<0.01

- (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 in diameter
- (a) Emission rates are based on and the facilities are limited to an hourly throughput of 550 tons and an annual throughput of 396,000 tons of grain.
- (b) Emission rates are based on and the facilities are limited to an hourly throughput of 317 tons and an annual throughput of 396,000 tons of grain.
- (c) Emission rates are based on and the facilities are limited to an hourly throughput of 25 tons and an annual throughput of 100 tons of grain dust.

Dated_____