

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3646

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		Truck Receiving Pit	TSP		1.51
		Fugitives (a)	PM10		0.76
2		Railcar Receiving Pit	TSP		1.51
		Fugitives (a)	PM10		0.76
C-1		Truck Receiving Pit	PM10		0.68
		Baghouse (a)			
C-3		Railcar Receiving Pit	PM10		0.14
		Baghouse (a)			
1, 2, C-1 and C-3		Total Receiving Operations (b)	TSP		1.64
			PM10		1.11
3		Truck Loadout Spout	TSP		3.78
			PM10		1.89
4		Railcar Loadout Spout	TSP		3.78
			PM10		1.89
3 and 4		Total Loadout Operations (b)	TSP		5.30
			PM10		2.65
C-2		Cleaner Baghouse (c)	PM10		0.94
					0.66

- (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 suspend particulate matter (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 84 tons of grain.

(b) Emission rates are based on and the facilities are limited to an annual throughput of 117,600

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tons of grain.

- (c) Emission rates are based on and the facilities are limited to an hourly throughput of 84 tons and an annual throughput of 117,600 tons of grain.

Dated \_\_\_\_\_