

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 21018

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

EmissionSource Point No. (1)	Air Contaminant Name (2)	Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
	Commodity Receiving Pit (a)		TSP PM10	4.50 2.25
	Hay Receiving Pit (b)		TSP PM10	3.60 1.80
	Receiving Operations (c)		TSP PM10	6.60 3.30
	Commodities Handling Operations (d)		TSP PM10	3.24 1.62
	Hay Handling Operations (e)		TSP PM10	0.18 0.09
	Vehicular Traffic (f)		TSP PM10	19.88 8.94

- (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 25 tons of feed and feed ingredients.
- (b) Emission rates are based on and the facilities are limited to an hourly throughput of 20 tons of feed and feed ingredients.

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- (c) Emission rates are based on and the facilities are limited to an annual throughput of 73,365 tons of feed and feed ingredients.
- (d) Emission rates are based on and the facilities are limited an hourly throughput of 10 tons and an annual throughput of 60,955 tons of feed and feed ingredients.
- (e) Emission rates are based on and the facilities are limited to an hourly throughput of 2 tons and an annual throughput of 12,410 tons of feed and feed ingredients.
- (f) Emission limits for vehicular traffic are based on 29,744 vehicular miles traveled per year.