

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5998

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	Receiving Operations (a)			TSP	28.04	35.43
				PM10	14.02	17.72
2, 3, 4, 5	Grain Storage Filters (b)			PM10	1.10	4.12
15a	Pellet Mill Cooler No. 1 (c)			TSP	2.50	6.00
				PM10	1.25	3.00
15b	Pellet Mill Cooler No. 3 (d)			TSP	2.50	12.00
				PM10	1.25	6.00
5	Loadout (e)			TSP	1.50	3.00
				PM10	0.75	1.50

- (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 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 372 tons and an annual throughput of 940,118 tons of grain and soybean meal.
- (b) Emission rates are based on and the facilities are limited by the maximum operating schedule of 7,488 hours per year.
- (c) Emission rates are based on and the facilities are limited to an hourly throughput of 25 tons and an annual throughput of 120,000 tons of feed pellets.
- (d) Emission rates are based on and the facilities are limited to an hourly throughput of 25 tons and an annual throughput of 240,000 tons of feed pellets.
- (e) Emission rates are based on and the facilities are limited to an hourly throughput of 150 tons and an annual throughput of 600,000 tons of feed pellets.

Dated_____