EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

169B

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	Source	Air Co	ontaminant	Emission Rates	*	
Point No. (1)	Name (2) Name	ame (3)	lb/hr	<u>TPY</u>		
1	Silo A and B Baghouse Vent			PM ₁₀	0.22	0.33
2	Silo C Baghouse Vent			PM_{10}	0.03	0.20
3	Truck Loading (4)		TSP PM ₁₀	0.32 0.16	0.37 0.19
4	Drop Point Emissions (4)			TSP PM ₁₀	0.28 0.14	0.33 0.16
5	Stockpiles (4)			TSP PM ₁₀		0.25 0.12
6	Roads (4)			TSP PM ₁₀		1.42 0.71

- (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 PM_{10} particulate matter less than 10 microns
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * Emission rates are based on and the facilities are limited by the following maximum operating and production schedules:

Hrs/day 9 Days/week 5 Weeks/year 52 or Hrs/year 2,340

Maximum hourly 80 cu.yd./hour Maximum annual 188,000 cu.yd./year