EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 72868

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 Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
R-1A	Receiving Pit No. 1A	PM ₁₀ 0.25	1.70	
R-1B	Receiving Pit No. 1B	PM 10 0.25	1.70	
R-2	Grain Storage Annex Receivin PM	g PM ₁₀ 0.25	1.70	
R-3	Grain Storage Warehouse Receiving	PM PM ₁₀	1.70 0.25	
	Total Receiving Operations	PM PM ₁₀		1.19 0.18
L-1A	Truck Loadout	PM PM ₁₀	8.60 2.90	
L-1B	Truck Loadout	PM PM ₁₀	8.60 2.90	
L-1C	Truck Loadout	PM PM ₁₀	8.60 2.90	
L-1D	Truck Loadout	PM PM ₁₀	8.60 2.90	
L-1E	Truck Loadout	PM PM ₁₀	8.60 2.90	
L-1F	Truck Loadout	PM PM ₁₀	8.60 2.90	

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
L-2	Grain Storage Annex Loadout	PM PM ₁₀	17.20 5.80		
L-3	Grain Storage Warehouse Loadout	PM PM ₁₀	8.60 2.90		
	Total Loadout Operations	PM PM ₁₀		6.02 2.03	

- (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) PM particulate matter, suspended in the atmosphere, including PM₁₀ PM₁₀ particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
- * Refer to Special Condition No. 1 for throughput limitations and basis of emission rates.

Dated October 13, 2004