EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 90777

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 Name (2)	Air Contaminant Name (3)	<u>Emissio</u> lb/hr	on Rates TPY
1	Truck Receiving Pit 1	PM PM ₁₀	2.86 0.42	
2	Truck Receiving Pit 2	PM PM ₁₀	2.38 0.35	
3	Truck Receiving Pit 3	PM PM ₁₀	2.38 0.35	
4	Truck Receiving Pit 4	PM PM ₁₀	5.71 0.84	
5	Feed Mill Receiving Pit	PM PM ₁₀	4.90 1.09	
	Total Receiving Operations	PM PM ₁₀		1.37 0.26
6	Feed Mixing System	PM PM ₁₀	1.37 0.77	2.68 1.50
7	Truck Loadout Spout 1	PM PM ₁₀	0.37 0.09	
8	Truck Loadout Spout 2	PM PM ₁₀	0.42 0.10	
9	Truck Loadout Spout 3	PM PM ₁₀	0.42 0.10	

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10	Feed Mill Loadout	PM PM ₁₀	0.21 0.05	
	Total Loadout Operations	PM PM ₁₀	 	0.18 0.04

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmosphere, including PM_{10} and $PM_{2.5}$

PM₁₀ - particulate matter equal to or less than 10 microns in diameter PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter

Date December 21, 2009