EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 77150

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
PA1	Truck Receiving Pit A1		PM PM ₁₀	5.10 0.75	
PB2	Truck Receiving Pit B1		PM PM ₁₀	5.10 0.75	
P1	Portable Truck Receiving Pit 1		PM PM ₁₀	0.43 0.06	
	Total Receiving Operations		PM PM ₁₀	 	0.68 0.10
LA1	Truck Loadout A1	PM ₁₀	PM 8.70	25.80 	
LB1	Truck Loadout B1	PM ₁₀	PM 8.70	25.80 	
LB2	Truck Loadout B2	PM ₁₀	PM 8.70	25.80 	
LB3	Truck Loadout B3	PM ₁₀	PM 8.70	25.80 	
LB4	Truck Loadout B4		PM PM ₁₀	2.15 0.73	
LB5	Truck Loadout B5		PM PM ₁₀	2.15 0.73	

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air	Contaminant	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
LB6	Truck Loadout B6		PM PM ₁₀	2.15 0.73	
LB7	Truck Loadout B7	PM ₁₀	PM 0.73	2.15	
	Total Loadout Operations	PM ₁₀	PM 	 1.16	3.44
FR1	Fertilizer Receiving		PM/PM ₁₀	0.05	0.05
FH	Fertilizer Handling		PM/PM ₁₀	0.50	0.52
FL3	Fertilizer Loadout		PM/PM ₁₀	0.50	0.52

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

Dated January 31, 2006

⁽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. 2 for throughput limitations and basis of emission rates.