EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73560

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	<u>TPY</u>
P1	Rail/Truck Receiving Pit P1	PM PM ₁₀	1.53 0.23	
P2	Truck Receiving Pit P2	PM PM ₁₀	1.53 0.23	
P3	Rail Receiving Pit P3	PM PM ₁₀	1.53 0.23	
P4	Rail Receiving Pit P4	PM PM ₁₀	10.20 1.50	
P5	Rail Receiving Pit P5	PM PM ₁₀	10.20 1.50	
	Total Receiving Operations	PM PM ₁₀	 	2.24 0.33
L1	Truck/Rail Loadout Spout L1	PM PM ₁₀	7.74 2.61	
L2	Truck Loadout Spout L2	PM PM ₁₀	7.74 2.61	
L3	Truck Loadout Spout L3	PM PM ₁₀	7.74 2.61	
L4	Rail Loadout Spout L4	PM PM ₁₀	2.43 0.20	
L5	Rail Loadout Spout L5	PM PM ₁₀	51.60 17.40	

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
L6	Rail Loadout Spout L6	PM PM ₁₀	51.60 17.40	
	Total Loadout Operations	PM PM ₁₀		11.31 3.82

- (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 PM_{10} 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.

Dated <u>May 12, 2005</u>