EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 76249

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	r Contaminant	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
R1	Truck Receiving Pit No. 1		PM PM ₁₀	4.76 0.70	- -
R2	Truck Receiving Pit No. 2		PM PM ₁₀	4.76 0.70	-
	Total Receiving Operations		PM PM ₁₀	-	0.36 0.05
D1	Dryer	PM ₁₀	PM 1.63 SO ₂ NO _x CO VOC	6.25 0.31 0.01 1.20 1.01 0.07	1.13 <0.01 0.36 0.30 0.02
L1	Truck Loadout No. 1	PM ₁₀	PM 12.18	36.12	-
L2	Truck Loadout No. 2	PM ₁₀	PM 12.18	36.12	-
L3	Truck Loadout No. 3	PM ₁₀	PM 12.18	36.12	-
L4	Truck Loadout No. 4	PM ₁₀	PM 12.18	36.12	-
L5	Rail Loadout No. 1	PM ₁₀	PM 12.18	36.12	-

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air	Contaminant	<u>Emissio</u>	n Rates *
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY
	Total Truck and Rail Loadout Operations		PM PM ₁₀	-	1.81 0.61
L6	Dust Bin Loadout	PM ₁₀	PM 0.41	1.20 <0.01	<0.01

- (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
 - 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.
 - SO₂ sulfur dioxide
 - NO_x total oxides of nitrogen
 - CO carbon monoxide
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- * Refer to Special Condition No. 2 for throughput limitations and basis of emission rates.

Dated September 9, 2005