## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 73308

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 A		Contaminant _	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY
P1	Truck Receiving Pit No. P1		PM PM <sub>10</sub>	0.85 0.13	
P2	Truck Receiving Pit No. P2		PM PM <sub>10</sub>	0.85 0.13	
	Total Receiving Operations		PM PM <sub>10</sub>	 	0.34 0.05
Dryer	Dryer	PM <sub>10</sub>	PM 2.29 SO <sub>2</sub> NO <sub>x</sub> CO VOC	8.80 0.18 <0.01 1.19 1.00 0.07	0.66 <0.01 0.13 0.11 0.01
L1	Truck Loadout Spout L1		PM PM <sub>10</sub>	3.44 1.16	 
L2	Truck Loadout Spout L2		PM PM <sub>10</sub>	3.44 1.16	
L3	Truck Loadout Spout L3		PM PM <sub>10</sub>	3.44 1.16	
	Total Loadout Operations		PM PM <sub>10</sub>	 	1.71 0.58

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- (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<sub>10</sub>
  - PM<sub>10</sub> particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.

SO<sub>2</sub> - sulfur dioxide

NO<sub>x</sub> - 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. 1 for throughput limitations and basis of emission rates.

Dated <u>December 27, 2004</u>