## Emission Sources - Maximum Allowable Emission Rates

## Permit Number 73150

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, sources, and related activities. 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.	Source Name (2)	Air Contaminant Name (3)	Emission Rates (5)	
(1)			lbs/hour	TPY (4)
P1	Truck Receiving Pit P1	PM PM <sub>10</sub>	1.19 0.18	
P2	Truck Receiving Pit P2	PM PM <sub>10</sub>	1.19 0.18	
	Total Receiving Operations	PM PM <sub>10</sub>	 	0.09 < 0.01
Dry-1	Dryer No. 1	$\begin{array}{c} PM \\ PM_{10} \\ SO_2 \\ NO_x \\ CO \\ VOC \end{array}$	15.40 3.85 < 0.01 0.90 0.76 0.05	0.56 0.15 < 0.01 0.03 0.03 < 0.01
Dry-2	Dryer No. 2	$\begin{array}{c} PM \\ PM_{10} \\ SO_2 \\ NO_x \\ CO \\ VOC \end{array}$	15.40 3.85 < 0.01 0.90 0.76 0.05	0.56 0.15 < 0.01 0.03 0.03 < 0.01
L1	Truck Loadout L1	PM PM <sub>10</sub>	6.02 2.03	
L2	Truck Loadout L2	PM PM <sub>10</sub>	6.02 2.03	
L3	Truck Loadout L3	PM PM <sub>10</sub>	6.02 2.03	
L4	Truck Loadout L4	PM PM <sub>10</sub>	6.02 2.03	
L5	Truck Loadout L5	PM PM <sub>10</sub>	6.02 2.03	
L6	Truck Loadout L6	PM PM <sub>10</sub>	6.02 2.03	
	Total Loadout Operations	PM PM <sub>10</sub>		0.45 0.15

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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) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO<sub>x</sub> - total oxides of nitrogen

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

PM - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented

 $\text{PM}_{10}\,$  -  $\,$  total particulate matter equal to or less than 10 microns in diameter, including  $\text{PM}_{2.5},$  as represented

CO - carbon monoxide

- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

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