Emission Sources - Maximum Allowable Emission Rates

Permit Number 73431

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. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates (5)	
			lbs/hour	TPY (4)
Pit P1	Truck Receiving Pit No. P1	PM	3.83	
		PM ₁₀	0.56	
Pit P2	Truck Receiving Pit No. P2	PM	3.83	
		PM ₁₀	0.56	
Pit P3	Truck Receiving Pit No. P3	PM	3.83	
		PM ₁₀	0.56	
	Total Receiving Operations	PM		0.17
		PM ₁₀		0.03
L1	Truck Loadout Spout L1	PM	19.35	
		PM ₁₀	6.53	
L2	Truck Loadout Spout L2	PM	6.45	
		PM ₁₀	2.18	
L3	Truck Loadout Spout L3	PM	10.32	
		PM ₁₀	3.48	
L4	Truck Loadout Spout L4	PM	6.45	
		PM ₁₀	2.18	
OH-01	Overhead Loadout Spout OH-01	PM	6.45	
		PM ₁₀	2.18	
	Front End Loader	PM	3.01	
		PM ₁₀	1.02	

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Total Loadout Operations	РМ	 0.84
	PM ₁₀	 0.29

- (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_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - total particulate matter, suspended in the atmosphere, including PM10 and PM2.5, as represented

 PM_{10} - total particulate matter equal to or less than 10 microns in diameter, including PM2.5, 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.

Date:	May 31, 2012
Date.	May 51, 2012

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