

Emission Sources - Maximum Allowable Emission Rates

Permit Number 72977

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 (4) *	
			lbs/hour	TPY
Floydada Elevator No. 2				
R-1	Truck Receiving Pit R1	PM	1.90	--
		PM ₁₀	0.28	--
R-2	Storage Barn Receiving R3	PM	1.90	--
		PM ₁₀	0.28	--
	Total Receiving Operations	PM	--	0.71
		PM ₁₀	--	0.11
L-1	Truck Loadout L4	PM	7.22	3.61
		PM ₁₀	2.44	1.22
Floydada Elevator No. 3				
R-1	Truck Receiving Pit R1	PM	1.90	--
		PM ₁₀	0.28	--
R-2	Storage Barn Receiving R3	PM	1.90	--
		PM ₁₀	0.28	--
	Total Receiving Operations	PM	--	0.18
		PM ₁₀	--	0.03
L-1	Truck Loadout L4	PM	6.02	0.90
		PM ₁₀	2.03	0.30
Floydada Elevator No. 5				
R-1	Truck Receiving Pit R1	PM	1.43	0.18
		PM ₁₀	0.21	0.03
L-1A	Truck Loadout L5-1	PM	6.02	--
		PM ₁₀	2.03	--

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L-1B	Truck Loadout L5-2	PM	6.02	--
		PM ₁₀	2.03	--
L-1C	Truck Loadout L5-3	PM	6.02	--
		PM ₁₀	2.03	--
L-1D	Truck Loadout L3	PM	6.02	--
		PM ₁₀	2.03	--
	Total Loadout Operations	PM	--	0.90
		PM ₁₀	--	0.30

- (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 - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented
PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as represented
- (4) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

* Refer to Special Condition No. 1 for throughput limitations and basis of emission rates.

Date: January 14, 2013