EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 79660

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emissio</u> lb/hr	n Rates * TPY
1	Truck Receiving Pit	PM PM ₁₀	6.12 0.90	
2	Railcar Receiving Pit No. 1	PM PM ₁₀	6.12 0.90	
3	Railcar Receiving Pit No. 2	PM PM ₁₀	0.54 0.08	
14	DDG Railcar Receiving Pit	PM PM ₁₀	10.20 1.50	
15	DDG Truck Receiving Pit	PM PM ₁₀	10.20 1.50	
	Total Receiving Operations	PM PM ₁₀	 	5.09 0.75
4	East Grain Dryer	PM PM ₁₀ SO ₂ NO _x CO VOC	1.33 0.34 <0.01 0.11 0.09 0.01	0.29 0.08 <0.01 0.19 0.16 0.01
5	West Grain Dryer	PM PM ₁₀ SO ₂ NO _x CO VOC	1.66 0.42 <0.01 0.11 0.09 0.01	0.29 0.08 <0.01 0.19 0.16 0.01

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6	Railcar Loadout	PM PM ₁₀	0.97 0.08	
7	Truck Loadout Main	PM PM ₁₀	3.10 1.04	
8	Truck Loadout Bin 18	PM PM ₁₀	1.35 0.46	
9	Truck Loadout Bin 19	PM PM ₁₀	2.02 0.68	
10	Truck Loadout Bin 20	PM PM ₁₀	2.43 0.82	
11	Truck Loadout Bin 21	PM PM ₁₀	2.43 0.82	
12	West Barn Truck Loadout	PM PM ₁₀	0.59 0.20	
16	DDG Truck Loadout	PM PM ₁₀	1.29 0.44	
	Total Loadout Operations	PM PM ₁₀		2.58 0.87

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from a plot plan.

⁽²⁾ Specific point source names. For fugitive sources, use an area name or fugitive source name.

⁽³⁾ PM - particulate matter, suspended in the atmosphere, including PM_{10}

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particulate matter equal to or less than 10 microns in diameter PM₁₀ -

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 Conditions for throughput limitations and basis of emission rates.

Dated December 22, 2008