

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6164

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>Emission Rates *</u>	
			lb/hr	TPY
P1	Truck Receiving Pit 1	PM	3.57	--
		PM ₁₀	0.53	--
P2	Truck Receiving Pit 2	PM	3.57	--
		PM ₁₀	0.53	--
P3	Truck Receiving Pit 3	PM	0.95	--
		PM ₁₀	0.14	--
P4	Receiving Auger 4	PM	3.53	--
		PM ₁₀	1.16	--
	Total Receiving Operations	PM	--	0.23
		PM ₁₀	0.04	--
5	Grain Cleaner	PM	1.05	0.06
	Cyclone	PM ₁₀	0.27	0.02
6	Screenings Bin	PM	1.05	0.06
	Cyclone	PM ₁₀	0.27	0.02
L1	Truck Loadout 1	PM	18.06	--
		PM ₁₀	6.09	--
L2	Truck Loadout 2	PM	18.06	--
		PM ₁₀	6.09	--
L3	Truck Loadout 3	PM	4.82	--
		PM ₁₀	1.62	--

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
L4	Truck Loadout 4	PM	1.69	--
		PM ₁₀ 0.57	--	
	Total Loadout Operations	PM	--	1.00
		PM ₁₀ --	0.34	
<u>Feed Storage Operation</u>				
F1	Truck Receiving Pit	PM	0.09	<0.01
		PM ₁₀ 0.02	<0.01	
F2	Truck Loadout	PM	0.22	0.01
		PM ₁₀	0.07	<0.01

(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 PM₁₀

PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall

be assumed that no particulate matter greater than 10 microns is emitted.

* Refer to Special Condition No. 2 for throughput limitations and basis of emission rates.

Dated February 24, 2006