EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 23435

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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Receiving Pit No. 1 (4)	PM	4.03	
		PM_{10}	2.02	
4	Description Dit No. 4 (4)	DIA.	4.00	
4	Receiving Pit No. 4 (4)	PM	4.03	
		PM_{10}	2.02	
1 and 4	Total Receiving Pits 1 and 4 (4)	PM		1.11
	,	PM_{10}		0.55
	Loadout Spout No. 4 (4)	PM	9.00	1.98
	Loadout Spout No. 4 (4)	PM ₁₀	4.50	0.99
		FIVI10	4.50	0.99
	Grain Handling Warehouse			
	Fugitives (4) (5)	PM	21.88	4.35
		PM_{10}	10.94	2.18

- (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 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.
- (4) Fugitives are an estimate only.
- (5) Warehouse fugitives include emission from the following sources: Receiving Pits 2 and 3, Corn Cracker Roller Mill, and Loadouts 2 and 3.
- * Refer to Special Condition No. 1 for throughput limitations and basis of emission rates.