

## Emission Sources - Maximum Allowable Emission Rates

Permit Number 4426

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)
1	Receiving Pit (6)	PM PM <sub>10</sub>	15.12 7.60	0.31 0.16
2	Truck Loadout Area (7)	PM PM <sub>10</sub>	3.78 1.89	0.16 0.08
3	Railcar Loadout Area (8)	PM PM <sub>10</sub>	11.34 5.67	0.31 0.16

- (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 PM<sub>10</sub> and PM<sub>2.5</sub>, as represented  
PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as represented
- (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.
- (6) Emission rates are based on and the facility is limited to an hourly throughput of 6,000 bushels/hour and an annual throughput of 250,000 bushels/year of grain.
- (7) Emission rates are based on and the facility is limited to an hourly throughput of 3,000 bushels/hour and an annual throughput of 250,000 bushels/year of grain.
- (8) Emission rates are based on and the facility is limited to an hourly throughput of 4,500 bushels/hour and an annual throughput of 250,000 bushels/year of grain.

Date: June 28, 2012