## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 2368

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>Emissi</u> lb/hr	on Rates_ TPY
DDG-1	DDG Rail Receiving Pit	PM PM <sub>10</sub> /PM <sub>2.5</sub>	1.92 0.47	 
DDG-2	DDG Truck Receiving Pit	PM PM <sub>10</sub> /PM <sub>2.5</sub>	2.10 0.47	 
DDG-1, DDG-2	Total DDG Receiving Operations	PM PM <sub>10</sub> /PM <sub>2.5</sub>		0.32 0.07
EP1	Truck Receiving Pit	PM PM <sub>10</sub> /PM <sub>2.5</sub>	1.96 0.44	0.75 0.17
EP2	Upper Baghouse Stack (Galleries 1, 2, and 3 and the South Top Bin Floor)	PM/PM <sub>10</sub> /PM <sub>2.5</sub>	2.26	3.16
EP3	Lower Baghouse Stack (Elevator Legs, the North and South Basement Belts, and the North Top Bin Floor)	PM/PM <sub>10</sub> /PM <sub>2.5</sub>	4.36	6.11
DDG-3	DDG Truck Loadout Spout	PM PM <sub>10</sub> /PM <sub>2.5</sub>	0.83 0.20	0.30 0.07
EP4	Truck Loadout Spout	PM PM <sub>10</sub> /PM <sub>2.5</sub>	4.82 1.62	 
EP5	Rail Loadout Spout	PM	3.40	

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		PM <sub>10</sub> /PM <sub>2.5</sub>	0.28	
EP4, EP5	Total (Non DDG) Grain	PM		1.84
	Loadout Operations	PM <sub>10</sub> /PM <sub>2.5</sub>		0.62

- (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  $PM_{10}$  and  $PM_{2.5}$ 
  - PM<sub>10</sub> particulate matter equal to or less than 10 microns in diameter
  - PM<sub>2.5</sub> particulate matter equal to or less than 2.5 microns in diameter

Dated October 11, 2010