

## Emission Sources - Maximum Allowable Emission Rates

Permit Number 6565

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 * (4)	
			lbs/hour	TPY
1	Main Receiving Pit	PM	1.67	--
		PM <sub>10</sub>	0.25	--
2	Secondary Receiving Pit	PM	1.19	--
		PM <sub>10</sub>	0.18	--
1 and 2	Total Receiving Operations	PM	--	0.19
		PM <sub>10</sub>	--	0.03
6	Grain Cleaner Cyclone	PM	0.63	0.05
		PM <sub>10</sub>	0.16	0.01
3	Main Loadout Spout	PM	6.02	--
		PM <sub>10</sub>	2.03	--
4	North Tank Loadout Spout	PM	6.02	--
		PM <sub>10</sub>	2.03	--
5	South Tank Loadout Spout	PM	6.02	--
		PM <sub>10</sub>	2.03	--
8	Green Leg Loadout Spout	PM	6.02	--
		PM <sub>10</sub>	2.03	--
9	Black Leg Loadout Spout	PM	6.02	--
		PM <sub>10</sub>	2.03	--
10	Overhead Loadout Spouts 1, 2, 3, and 4	PM	6.02	--
		PM <sub>10</sub>	2.03	--

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3 – 5 and 8 – 10	Total Loadout Operations	PM	--	0.98
		PM <sub>10</sub>	--	0.33

- (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 PM<sub>10</sub>  
PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
- (4) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

\* Refer to special conditions for throughput limitations and basis of emission rates.

Date: February 27, 2013