## Emission Sources – Maximum Allowable Emission Rates

## Permit Number 93137

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	Truck Receiving Pit (P1)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	4.08 0.60	
2	Rail Receiving Pit (P2)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	4.08 0.60	
3	Truck Receiving Pit (P3)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	3.06 0.45	
4	Rail Receiving Pit (P4)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	3.06 0.45	
	Total Receiving Operations	PM PM <sub>10</sub> /PM <sub>2.5</sub>		0.51 0.08
5	Truck Loadout (L1)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	20.64 6.96	
6	Rail Loadout (L2)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	20.64 6.96	
7	Truck Loadout (L3)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	15.48 5.22	
8	Rail Loadout (L4)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	15.48 5.22	
9	Rail Loadout Blower (L5)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	5.59 1.89	
10	Truck Loadout Loader (L6)	PM PM <sub>10</sub> /PM <sub>2.5</sub>	5.59 1.89	
	Total Loadout Operations	PM PM <sub>10</sub> /PM <sub>2.5</sub>		2.58 0.87

Project Number: 176567

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- (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> and PM<sub>2.5</sub>
   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
- (4) Compliance with annual emission limits (tons per year) is based on a twelve-month rolling period.
- (5) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

Dated April 30, 2012