

## 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. 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>Emission Rates *</u>	
			lb/hr	TPY
1	Truck Receiving Pit (P1)	PM	4.08	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	0.60	--
2	Rail Receiving Pit (P2)	PM	4.08	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	0.60	--
3	Truck Receiving Pit (P3)	PM	3.06	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	0.45	--
4	Rail Receiving Pit (P4)	PM	3.06	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	0.45	--
	Total Receiving Operations	PM	--	0.51
		PM <sub>10</sub> /PM <sub>2.5</sub>	--	0.08
5	Truck Loadout (L1)	PM	20.64	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	6.96	--
6	Rail Loadout (L2)	PM	20.64	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	6.96	--
7	Truck Loadout (L3)	PM	15.48	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	5.22	--
8	Rail Loadout (L4)	PM	15.48	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	5.22	--
9	Rail Loadout Blower (L5)	PM	5.59	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	1.89	--

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10	Truck Loadout Loader (L6)	PM	5.59	--
		PM <sub>10</sub> /PM <sub>2.5</sub>	1.89	--
	Total Loadout Operations	PM	--	2.58
		PM <sub>10</sub> /PM <sub>2.5</sub>	--	0.87

- (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<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

\* Refer to Special Condition No. 2 for throughput limitations and basis of emission rates.

Dated December 23, 2010