## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number S-19666

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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
RP-1	Truck Receiving Pit	PM PM <sub>10</sub>	5.10 0.75	- -
PA-1	Portable Auger	PM PM <sub>10</sub>	5.10 0.75	-
PA-2	Portable Auger	PM PM <sub>10</sub>	5.10 0.75	-
	Total Receiving Operations	PM PM <sub>10</sub>	- -	1.87 0.28
	Incline Belt Conveyor	PM PM <sub>10</sub>	18.30 10.20	6.73 3.75
	Storage Piles	PM PM <sub>10</sub>	- -	0.28 0.14
L-1	Loadout Pit	PM PM <sub>10</sub>	25.80 8.70	-
L-2	Loadout Pit	PM PM <sub>10</sub>	25.80 8.70	-
L-3	Loadout Spout	PM PM <sub>10</sub>	25.80 8.70	-
L-4	Loadout Spout	PM PM <sub>10</sub>	25.80 8.70	-

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Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
PA-1	Portable Auger	PM	25.80	-
		$PM_{10}$	8.70	-
PA-2	Portable Auger	PM	25.80	-
	•	PM <sub>10</sub>	8.70	-
	Total Loadout Operations	PM	-	9.48
		$PM_{10}$	-	3.20

- (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 particulate matter greater than 10 microns is emitted.
- \* Refer to Special Condition No. 2 for throughput limitations and basis of emission rates.

Dated September 14, 2007\_