## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 55762

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	<u>TPY</u>
1	Ship Unloading	PM <sub>10</sub>	1.20	
2	Ship Unloading	$PM_{10}$	1.20	
	Total Unloading Operations	$PM_{10}$		3.00
3	Conveyor Transitions (A to C and B to C)	PM <sub>10</sub>	12.00	15.00
4	Building Fugitives	$PM_{10}$	2.88	4.20**
5	Conveyor Transition (E to F)	PM <sub>10</sub>	2.40	3.00
6	Conveyor Transition/Loadout (K to M to Railcar)	PM <sub>10</sub>	1.20	
7	Conveyor Transition/Loadout (L to N to Railcar)	PM <sub>10</sub>	1.20	
	Total Transitions/Loadout Operations	$PM_{10}$		3.00
8	Ship to Barge Unloading	$PM_{10}$	3.00	1.25

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- (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<sub>10</sub> particulate matter (PM) 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.
- \* See Special Condition No. 1 for throughput limitations and basis of emission rates.
- \*\* Annual emission rates are based on seven drop points within the building warehouse with each drop point at a throughput of 3,000,000 tons per year.

Dated September 5, 2003