EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73437

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	Truck Receiving Pit No. 1	PM	0.68	
	3	PM_{10}	0.10	
4	Truck Receiving Pit No. 2	PM	2.81	
		PM_{10}	0.41	
8	Truck Receiving Pit No. 3	PM	2.81	
		PM_{10}	0.41	
9	Receiving Leg 3 Vent	PM	10.07	
		PM_{10}	5.61	
11	Wood Elevator Truck	PM	0.26	
	Receiving Pit	PM_{10}	0.04	
15	Truck Receiving Pit No. 4	PM	2.13	
		PM_{10}	0.31	
19	Truck Receiving Pit No. 5	PM	2.13	
		PM_{10}	0.31	
	Total Receiving Operations	PM		1.57
		PM_{10}		0.61
AUG	Tractor Auger	PM	7.74	1.55
		PM_{10}	2.61	0.52
3	Bin Nos. 7 and 8 Truck Loadout	PM	7.74	
	LUAUUUI	PM_{10}	2.61	

6	Outside Storage Truck Loadout	PM PM ₁₀	7.74 2.61	
23	Bin No. 10 Truck Loadout	PM PM ₁₀	7.74 2.61	
7	Bin No. 11 Truck Loadout	PM PM ₁₀	7.74 2.61	
10	Bin No. 9 Truck Loadout	PM PM ₁₀	7.74 2.61	
13	OH Bin Truck Loadout	PM PM ₁₀	1.29 0.44	
14	Bin Nos. 1 through 6 Truck Loadout	PM PM ₁₀	7.74 2.61	
17	Warehouse No. 1 Truck Loadout	PM PM ₁₀	7.74 2.61	
18	Bin Nos. N1 and N2 Truck Loadout	PM PM ₁₀	10.75 3.63	
21	Warehouse Nos. 2 and 3 Truck Loadout	PM PM ₁₀	7.74 2.61	
22	Bin Nos. N3 and N4 Truck Loadout	PM PM ₁₀	10.75 3.63	
	Total Loadout Operations	PM PM ₁₀	 1.11	3.28

EMISSIONING PRODES OUT AND MAKE LEGEMASS LIEDEN PROSESSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY

- (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 PM₁₀ PM₁₀ 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 <u>June 16, 2005</u>