EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73115

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	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY	
					_	
25A	Truck Receiving Pit No. 25A		PM	4.08		
	(Elevator B)		PM_{10}	0.60		
25B	Truck Receiving Pit No. 25B (Elevator B)		PM	4.08		
			PM_{10}	0.60		
26A	Truck Receiving Pit No. 26A		PM	4.08		
	(Elevator C)		PM ₁₀	0.60		
26B	Truck Receiving Pit No. 26B		PM	4.08		
200	(Elevator C)		PM ₁₀	0.60		
27	Truck Descriping Dit No. 27		DM	4.00		
27	Truck Receiving Pit No. 27 (Elevator D)		PM PM ₁₀	4.08 0.60		
	,					
28	Truck Receiving Pit No. 28		PM	7.65		
	(Elevator E)		PM_{10}	1.13		
	Total Receiving Operations		PM		1.42	
	- '	PM_{10}		0.21		
22	Baghouse Stack No. 22		PM/PM ₁₀	2.29	3.93	
	(Elevator Leg B)			0	0.00	
23	Baghouse Stack No. 23		PM/PM ₁₀	1.97	3.38	
23	(Elevator Leg C)		1 141/1 14170	1.57	3.30	
24	Baghouse Stack No. 24		PM/PM ₁₀	1.16	1.99	
	(Elevator Leg D)					

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air	Contaminant	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY
31	Dust Cyclone No. 31 (Elevator E Leg)		PM/PM ₁₀	2.83	4.86
12	Truck Loadout Spout No.12 (Elevator D)		PM PM ₁₀	20.64 6.96	
13	Truck Loadout Spout No. 13 (Elevator D)		PM PM ₁₀	20.64 6.96	
14	Truck Loadout Spout No. 14 (Elevator D)		PM PM ₁₀	20.64 6.96	
29	Truck Loadout Spout No. 29 (Elevator E)		PM PM ₁₀	32.25 10.88	
30	Truck Loadout Spout No. 30 (Elevator E)		PM PM ₁₀	17.20 5.80	
32	Dust Loadout Spout No. 32 (Elevator E)		PM PM ₁₀	1.29 0.44	
	Total Loadout Operations	PM ₁₀	PM 	 2.42	7.16

⁽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. 1 for throughput limitations and basis of emission rates.