EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 36809

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 I	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
Vent-1	Railcar Receiving Pit	PM	1.71	4.71	
	No. 1 Bagfilter	PM_{10}	1.63	4.48	
Vent-2	Truck Receiving Pits No. 1 and No. 2 Bagfilter	PM	2.57	7.07	
		PM ₁₀	2.44	6.72	
Vent-3	Grain Silo Bagfilter	PM	2.57	7.07	
	Orani One Dagine.	PM ₁₀	2.44	6.72	
Vent-4	Grain Silo Bagfilter	PM	1.29	3.54	
VOIIC 4	Crain Gilo Bagiinei	PM ₁₀	1.22	3.36	
=	0 ' 0" 5 ""			- 10	
Vent-5	Grain Silo Bagfilter	PM	1.97	5.42	
		PM ₁₀	1.87	5.15	
Vent-6	Grain Silo Bagfilter	PM	1.97	5.42	
		PM_{10}	1.87	5.15	
Vent-7	Grain Silo Bagfilter	PM	1.86	5.12	
		PM_{10}	1.77	4.86	
Vant 0	Crain Sila Baafiltar	PM	2.44	6.72	
Vent-8	Grain Silo Bagfilter	PM ₁₀	2.44	6.72	
		F 1V110	2.52	0.30	
Vent-9	Grain Silo Bagfilter	PM	4.18	11.49	
		PM_{10}	3.97	10.92	
Vent-10	Railcar Receiving Pit	PM	2.96	8.13	
	No. 2 Bagfilter	PM_{10}	2.81	7.73	
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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
-				_	
Truck-Pit1	Truck Receiving Pit No. 1	PM	1.22		
	Ü	PM_{10}	0.20		
Truck-Pit2	Truck Receiving Pit No. 2	PM	1.22		
	J .	PM_{10}	0.20		
	Total Truck Receiving	PM		0.29	
	Operations	PM_{10}		0.05	
	- p	20			
Rail-Pit1	Railcar Receiving Pit 1	PM	5.56		
	No. 1	PM_{10}	1.35		
Rail-Pit2	Railcar Receiving Pit	PM	5.56		
	No. 2	PM_{10}	1.35		
		10	2.00		
	Total Railcar Receiving	PM		10.23	
	Operations	PM_{10}		2.49	
	Operations	10		2.10	
Ship-SPT1	Ship Loadout No. 1	PM	17.37		
omp or 12	omp Loadout No. 1	PM_{10}	4.34		
		10			
Ship-SPT2	Ship Loadout No. 2	PM	17.37		
0111p 01 12	omp zoadout vo. z	PM_{10}	4.34		
		1 14110	4.04		
Ship-SPT3	Ship Loadout No. 3	PM	17.37		
Only Of 10	omp zoadout ito. o	PM_{10}	4.34		
		1 14170	7.07		
	Total Ship Loadout	PM		53.85	
	Total Omp Loadout	PM ₁₀		13.46	
		I IAITO		10.40	
Dust 23	Dust Bin Loadout	PM	1.22	2.70	
D 4301 20	Daor Bill Loadout	PM ₁₀	0.10	0.22	
		I IAITO	0.10	0.22	

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

Dated September 17, 2008