Emission Sources - Maximum Allowable Emission Rates

Permit Number 73558

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, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

Air Contaminants Data

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates (4) *	
(±)			lbs/hour	TPY
P1	Rail/Truck Receiving Pit P1	PM	1.53	
		PM ₁₀	0.23	
P2	Rail/Truck Receiving Pit P2	PM	1.53	
		PM ₁₀	0.23	
Р3	Rail/Truck Receiving Pit P3	PM	1.53	
		PM ₁₀	0.23	
P4	Rail/Truck Receiving Pit P4	PM	1.53	
		PM ₁₀	0.23	
P5	Rail/Truck Receiving Pit P5	PM	1.53	
		PM ₁₀	0.23	
P6	Rail/Truck Receiving Pit P6	PM	1.53	
		PM ₁₀	0.23	
	Total Receiving Operations	PM		4.03
		PM ₁₀		0.60
L1	Rail/Truck Loadout Spout L1	PM	7.74	
		PM ₁₀	2.61	
L2	Rail/Truck Loadout Spout L2	PM	7.74	
		PM ₁₀	2.61	
L3	Rail/Truck Loadout Spout L3	PM	7.74	
		PM ₁₀	2.61	
L4	Rail/Truck Loadout Spout L4	PM	7.74	
		PM ₁₀	2.61	

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	Spout L5	PM ₁₀	2.61	
		PM ₁₀	2.61	
L7	Rail/Truck Loadout	РМ	7.74	
	Spout L7	PM ₁₀	2.61	
L8	Rail/Truck Loadout	PM	7.74	
	Spout L8	PM ₁₀	2.61	
L9	Rail/Truck Loadout	PM	7.74	
	Spout L9	PM ₁₀	2.61	
L10	Rail/Truck Loadout	PM	7.74	
	Spout L10	PM ₁₀	2.61	
L11	Rail/Truck Loadout	PM	7.74	
	Spout L11	PM ₁₀	2.61	
	Total Loadout	РМ		20.35
	Operations	PM ₁₀		6.87

- (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 total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented PM₁₀ total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as represented
- (4) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.
- * Refer to Special Condition No. 2 for throughput limitations and basis of emission rates.

Date:	January 23, 2013
Daic.	January 23, 2013

Project Number: 186001