Emission Sources - Maximum Allowable Emission Rates

Permit Number 38581

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 (5)	
			lbs/hour	TPY (4)
F01	Ship Unloading System Baghouse Stack	РМ	1.35	5.91
		PM ₁₀	1.35	5.91
F06	Horizontal Conveyor System Dust Collector Nos. 1 & 2 Combined Stack	РМ	0.09	0.38
		PM ₁₀	0.09	0.38
		PM _{2.5}	0.09	0.38
F07	Bucket Elevator No. 1 and Silo Nos. 1 & 2 Baghouse Stack	РМ	0.26	1.13
		PM ₁₀	0.26	1.13
		PM _{2.5}	0.26	1.13
F08	Bucket Elevator No. 2 and Silo Nos. 3 & 4 Baghouse Stack	РМ	0.51	2.23
		PM ₁₀	0.51	2.23
F10	Silo No. 3 Truck Loadout Baghouse Stack	РМ	0.15	0.66
		PM ₁₀	0.15	0.66
F11	No.1 and No.2 Cement Storage Dome Dust Collector Stack	РМ	0.74	3.24
		PM ₁₀	0.74	3.24
		PM _{2.5}	0.74	3.24

- (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

- PM_{2.5} particulate matter equal to or less than 2.5 microns in diameter
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

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	Date:	February 28, 2017
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