

Emission Sources - Maximum Allowable Emission Rates

Permit Number 79908

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)
1	Abrasive Blast Cleaning Facility	PM	8.58	14.30
		PM ₁₀	1.02	1.70
2	Silo Filling	PM	0.05	<0.01
		PM ₁₀	0.05	<0.01
3	Pot Filling	PM	0.01	<0.01
		PM ₁₀	<0.01	<0.01
4	Material Handling	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01

(1) Emission point identification - emission point number from plot plan.

(2) Specific point 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) The allowable emission rates include planned maintenance, startup, and shutdown activities.

Date: July 22, 2013