

Emission Sources - Maximum Allowable Emission Rates

Permit Number 105677

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 (6)	
			lbs/hour	TPY (4)
FUG 1-3	Railcar to Conveyor Drops (5)	PM	<0.01	0.02
		PM ₁₀	<0.01	0.02
FUG 4-16	Conveyor to Silo Bucket (5)	PM	0.06	0.24
		PM ₁₀	0.06	0.24
FUG 17-29	Silo to Truck Drop (Truck Loading) (5)	PM	0.06	0.24
		PM ₁₀	0.06	0.24
FUG 30-31	Truck Displacement (Truck Loading) (5)	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC1	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC2	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC3	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC4	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01

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DC5	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC6	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC7	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC8	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC9	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC10	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC11	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC12	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
DC13	Internal Silo Bucket Conveyor Dust Collector	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01

- (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, as represented
PM₁₀ - total particulate matter equal to or less than 10 microns in diameter
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

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- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (6) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

Date: September 6, 2013