

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 39002

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates **	
			lb/hr	TPY*
FPA	Railcar Unloading (4)	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
FPB	Silo Loading (4)	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
FPC	Truck Loading (4)	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
NODC	Silo Vent (4)	PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names. For fugitive sources, use an 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 particulate matter greater than 10 microns is emitted.

(4) Fugitive emissions are an estimate only.

* Compliance with annual emission limits is based on a rolling 12-month period.

** Emission rates are based on and the facilities are limited by the following maximum operating schedule and sand throughput limits:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

50 tons/hour and 20,000 tons/year of resin-coated sand.

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>

Dated _____