

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3088

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**
REX-BH1	Silo	PM <sub>10</sub>	<0.05	
REX-BH2	Silo	PM <sub>10</sub>	<0.05	
REX-BH3	Silo	PM <sub>10</sub>	<0.05	
REX-BH1, REX-BH2, and REX-BH3	Silo Baghouses (5)	PM <sub>10</sub>		<0.01
CONC-SP1	Aggregate Storage Bunker (4)	PM		<0.03
		PM <sub>10</sub>	0.013	
CONC-DP1, CONC-TR1	Material Handling (4 and 6)	PM	1.11	0.31
REX-DP1, REX-TR1, REX-TR2, REX-LO1, and REX-LO2		PM <sub>10</sub>	0.93	0.29

- (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 PM<sub>10</sub>.  
PM<sub>10</sub> - 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
- (5) Sum of annual emissions from the silo baghouses
- (6) Total emissions from all EPNs listed

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\* Emission rates are based on and the facilities are limited by the following maximum operating parameters:

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

Maximum Hourly Throughput: 130 cubic yards: Maximum Annual Throughput: 90,000 cubic yards

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

Dated October 1, 2001