

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 28796

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
S-1	Silo Baghouse Vent	PM <sub>10</sub>	0.027	
S-2	Silo Baghouse Vent	PM <sub>10</sub>	0.027	
S-3	Silo Baghouse Vent	PM <sub>10</sub>	0.027	
S-1A	Silo Baghouse Vent	PM <sub>10</sub>	0.027	
S-2A	Silo Baghouse Vent	PM <sub>10</sub>	0.027	
S-3A	Silo Baghouse Vent	PM <sub>10</sub>	0.027	
S-4A	Silo Baghouse Vent	PM <sub>10</sub>	0.027	
	Total Silo Storage Operation	PM <sub>10</sub>		0.06
BH-1	Mixing/Packing Baghouse Vent**	PM <sub>10</sub>	0.257	1.13
T-1	Diesel Storage Tank Vent	VOC	0.001	0.001

(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<sub>10</sub> - particulate matter less than 10 microns in diameter  
VOC - volatile organic compounds

\* Emission rates are based on and the facilities are limited to a maximum hourly throughput of 40 tons of lime and 10 tons per hour of fluorspar and an annual throughput of 40,000 tons of lime, fluorspar, and mineral products.

\*\* Emission rates are based on and the facilities are limited to operating 8,760 hours per year.

Dated \_\_\_\_\_