EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number: 52690

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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
E1	Baghouse 1	PM_{10}	0.03	0.13
E2	Baghouse 2	PM ₁₀	0.03	0.13

- (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.
- PM_{10} 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.

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

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

Maximum annual blending rate of 6,300 tons of cement material and 200 tons of other bagged additives for a total of 6,500 tons of material.

Emission rates were estimated by assuming an outlet grain loading of 0.01 gr/scf for each baghouse.

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

Record Number: 92176