EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8153

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	<u>Emission F</u>	<u>Rates*</u>
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
1	Cement Silo Cartridge Stack	PM_{10}	0.03	0.02
2	Cement Silo Baghouse Stack	PM ₁₀	0.07	0.04
3	Buff Cement Silo Baghous Stack	e PM ₁₀	0.07	0.04
4	Fly Ash Silo Baghouse Stack	PM_{10}	0.07	0.04
5	Central Baghouse Stack	PM_{10}	1.80	3.63
6	Material Handling (4)	PM PM ₁₀	0.08 0.04	0.06 0.03
7	Stockpiles (4)	PM - PM ₁₀ -		0.07 0.04

⁽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 - particulate matter, suspended in the atmosphere, including PM_{10} . 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

(4) Fugitive emissions are an estimate only.

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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

2,600 Hrs/year; Maximum Hourly Production: 175 Cubic yards/hour.

Maximum Annual Production: <u>250,000</u> Cubic yards/year

Dated		
Dateu		