EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 51841L001

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**
E-01	Central Dust Collector		PM ₁₀	0.43	0.89
E-02	Bulk Storage Silo No. 1		PM ₁₀	0.14	0.10
E-03	Bulk Storage Silo No. 2		PM ₁₀	0.14	0.10
E-04	Truck Loading (4)		PM ₁₀	0.80	0.40
MHFUG	Material Handling (4)		PM	6.81	3.41
		PM_{10}	0.78	0.39	
SPFUG	Stockpiles (4)		PM	-	0.60
		PM_{10}	-	0.30	

- (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 and should not be considered as a maximum allowable emission rate.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

<u>20</u> Hrs/day <u>7</u> Days/week <u>52</u> Weeks/year or <u>5,600</u> Hrs/year

Maximum Hourly Production: 200 cubic yards

Maximum Annual Production: 200,000 cubic yards

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

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Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	

Dated ____

Record Number: 90505