EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 76663L004

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)	<u>Emissio</u> lb/hr	n Rates * TPY*
1	Silo Vent Baghouse	PM_{10}	0.01	0.01
2	Truck Loadout (4) (Water Fog Ring)	PM ₁₀	0.50	0.50
3	Weigh Hopper Cartridge Filter	PM ₁₀	0.01	0.01
4	Material Handling (4)	PM PM ₁₀	0.03 0.01	0.03 0.01
5	Stockpiles (4)	PM PM ₁₀	 	0.02 0.01

- (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_{10} particulate matter equal to or less than 10 microns in diameter
- (4) Fugitive emissions are an estimate only.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

<u>8</u>Hrs/day <u>5</u> Days/week <u>50</u> Weeks/year or <u>2,000</u> Hrs/year

Maximum Hourly Production: 80 yd³/hr (cubic yards per hour) Maximum Annual Production: 160,000 yd³/yr (cubic yards per year)