EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6148B

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	<u>TPY</u>
EPN 1-5	Material Handling(4)		PM <0.01	<0.01 <0.01	<0.01
EPN 6	Central Baghouse		PM ₁₀	0.55	1.81
Mixer to Vehicle	Batch Drop		PM ₁₀	0.05	0.02
Fugitives	Stockpiles (4)		PM PM ₁₀		0.36 0.18

- (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 area name or fugitive source names.
- (3) PM particulate matter, suspended in the atmosphere, including PM_{10} .
 - PM₁₀ particulate matter equals 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. Emission rates are cumulative value for all of the emission points identified.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:

<u>24</u> Hrs/day <u>7</u> Days/week <u>52</u> Weeks/year or <u>8,736</u> Hrs/year

Total hourly production: 120 cubic yards per hour Total annual production: 120,000 cubic yards per hour

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>

Dated May 14, 2003