

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6974A

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)	Emission Rates	
			lb/hr	TPY
1	Silo No. 1 Baghouse Stack 0.07		PM ₁₀	0.04
2	Silo No. 2 Baghouse Stack 0.07		PM ₁₀	0.04
3	Central Baghouse Stack	PM ₁₀	0.36	0.62
4	Material Handling (4)	PM PM ₁₀	2.84 1.42	0.76 0.38
5	Raw Material Stockpiles (4) 0.61		PM	
		PM ₁₀		0.31

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2) Specific point source name. For fugitive sources, area name or fugitive source name used.

(3) TSP - total suspended particulate.

PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - 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 and production rates:

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

<u>12</u>	Hrs/day	<u>6</u>	Days/week	<u>48</u>	Weeks/year	or	<u>3,456</u>
Hrs/year							

150 yd³/hour, 80,000 yd³/year

Dated_____