

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 24876

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

<u>Emission Rates *</u>	<u>Source</u>	<u>Air Contaminant</u>	<u>Emission</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>_____</u>
<u>TPY</u>				<u>_____</u>
EPN-1	Dump To Hopper (4)	PM	2.31	5.60
		PM ₁₀	1.09	2.63
EPN-2	Primary Crushing (4)	PM	1.50	4.00
		PM ₁₀	0.71	1.88
EPN-3	Transfer From Crusher To Conveyor (4)	PM	0.01	0.03
		PM ₁₀	0.01	0.01
EPN-4	Belt Conveyor (4)	PM	0.26	0.68
		PM ₁₀	0.02	0.04
EPN-5	Dump From Conveyor To Silo (4)	PM	1.05	2.80
		PM ₁₀	0.49	1.32
EPN-6	Dump From Silo To Railcar (4)	PM	2.80	5.60
		PM ₁₀	1.32	2.63

(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 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.

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* Emission rates are based on and the facilities are limited by the following maximum operating schedule and throughput rates.

<u>24</u>	Hrs/day	<u>7</u>	Days/week	<u>52</u>	Weeks/year		
Lignite	Coal	Throughput	Rates:	<u>2,000</u>	Tons/hour	<u>8,000,000</u>	
Tons/year							

Dated _____