

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 17298

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
C-1	Lignite Transfer Tower 1	PM	0.51	0.20
		PM ₁₀	0.51	0.20
C-2	Lignite Transfer to Storage	PM	0.30	0.12
		PM ₁₀	0.30	0.12
C-3	Lignite Stackout Chute	PM	3.75	1.50
		PM ₁₀	3.75	1.50
C-4	Lignite Reclaimer	PM	4.88	1.95
		PM ₁₀	4.88	1.95
C-5	Lignite Reclaimer to Conveyor	PM	0.30	0.12
		PM ₁₀	0.30	0.12
C-6	Lignite Stackout Chute	PM	3.75	1.50
		PM ₁₀	3.75	1.50
C-7	Lignite Transfer Point	PM	0.30	0.12
		PM ₁₀	0.30	0.12
C-8	Lignite Crusher Building	PM	0.51	0.20
		PM ₁₀	0.51	0.20
C-9	Truck Dump	PM	0.19	0.18
		PM ₁₀	0.09	0.09
C-10	Transfer Point	PM	0.17	0.18
		PM ₁₀	0.08	0.08

Emission Sources - Maximum Allowable Emission Rates

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
C-11	Feeder Breaker	PM	0.29	0.31
		PM ₁₀	0.14	0.15
C-12	Transfer Point	PM	0.17	0.18
		PM ₁₀	0.08	0.08

- (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.

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

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year _____

Dated May 18, 2000