

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1576

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 and subsequent alteration request(s) for this 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
EPN-10	Coal Car Dumper (4)	TSP	6.23	6.85
		PM ₁₀	1.89	2.05
EPN-11	Storage Pile Transfer (4)	TSP	44.04	69.39
		PM ₁₀	13.21	20.82
EPN-12	Coal Bunker No. 1 Baghouse	PM ₁₀	0.97	1.54
EPN-15	Coal Bunker Conveyor Baghouse	PM ₁₀	3.03	4.79
EPN-16	Coal Transfer House (4)	TSP	91.30	143.80
		PM ₁₀	27.37	43.14
FE-1	Stockpiles (4)	TSP	-	17.33
		PM ₁₀	-	5.20

(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) TSP - total suspended particulate matter including PM₁₀.
PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

* Hourly 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 3,139

Based on a maximum hourly throughput rate of 3,000 tons.

** Annual 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 3,139

Based on a maximum hourly throughput rate of 3,000 tons and based on a maximum annual rate of 9,460,800 tons of coal handled.

Dated _____