

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 8422

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
31EF-1	Bin No. 1 Baghouse Stack	PM ₁₀	0.26	1.13
31EF-2	Bin No. 2 Baghouse Stack	PM ₁₀	0.26	1.13
FCPW-1	Coal Piles Windblown Fugitives (4)	PM	-.--	0.72
		PM ₁₀	-.--	0.36
FCP-1	Railcar Unloading Drop (4)	PM	0.30	0.11
		PM ₁₀	0.14	0.05
FCP-1b	Rail Hopper Drop to Belt (4)	PM	0.30	0.11
		PM ₁₀	0.14	0.05
FCP-2	Belt Transfer Drop (4)	PM	0.30	0.11
		PM ₁₀	0.14	0.05
FCP-3	Drop to Stacking Piles (4)	PM	0.30	0.11
		PM ₁₀	0.14	0.05
FCP-4	Drop to Storage Piles (4)	PM	0.30	0.11
		PM ₁₀	0.14	0.05
FCP-5	Drop to Conveyor Hopper (4)	PM	0.30	0.11
		PM ₁₀	0.14	0.05
FCP-6	Hopper Drop to Conveyor (4)	PM	0.30	0.11
		PM ₁₀	0.14	0.05
FCP-7	Conveyor Transfer (4)	PM	0.30	0.11
		PM ₁₀	0.14	0.05

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

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

24 Hrs/day, 7 Days/week, 52 Weeks/year

205 Ton/hour, 150,000 Tons/year of solid fuel.

Dated November 3, 2008