EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 930

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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
FA1A-1	Fly Ash Silo	PM	1.91	8.37
	Exhaust Vent	PM ₁₀	1.91	8.37
FA1A-2	Fly Ash Silo	PM	1.91	8.37
	Éxhaust Vent	PM ₁₀	1.91	8.37
FA1A-3	Fly Ash Silo	PM	1.91	8.37
	Exhaust Vent	PM ₁₀	1.91	8.37
FA1B-1	Fly Ash Silo	PM	1.91	8.37
I VID-I	Exhaust Vent	PM ₁₀	1.91	8.37
	Exhaust vent	1 14170	1.51	0.07
FA1B-2	Fly Ash Silo	PM	1.91	8.37
	Exhaust Vent	PM_{10}	1.91	8.37
FA1B-3	Fly Ash Silo	PM	1.91	8.37
	Éxhaust Vent	PM_{10}	1.91	8.37
FA2A-1	Fly Ash Silo	PM	1.91	8.37
17(27(2	Exhaust Vent	PM_{10}	1.91	8.37
FA2A-2	Fly Ash Silo	PM	1.91	8.37
	Exhaust Vent	PM ₁₀	1.91	8.37
FA2A-3	Fly Ash Silo	PM	1.91	8.37
	Exhaust Vent	PM ₁₀	1.91	8.37
FA2B-1	Fly Ash Silo	PM	1.91	8.37
.,	Exhaust Vent	PM_{10}	1.91	8.37

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AIR CONTAMINANTS DATA

Source	Air Contaminant	Emission Rates *	
Name (2)	Name (3)	lb/hr	TPY
	_		
Fly Ash Silo	PM	1.91	8.37
Éxhaust Vent	PM_{10}	1.91	8.37
Fly Ash Silo	PM	1.91	8.37
Exhaust Vent	PM ₁₀	1.91	8.37
Fly Ash Loading	PM	0.64	0.46
Fugitives Silo No. 1 (4)	PM_{10}	0.30	0.22
Fly Ash Loading	PM	0.64	0.46
Fugitives Silo No. 2 (4)	PM_{10}	0.30	0.22
	Name (2) Fly Ash Silo Exhaust Vent Fly Ash Silo Exhaust Vent Fly Ash Loading Fugitives Silo No. 1 (4)	Name (2) Fly Ash Silo Exhaust Vent Fly Ash Silo Exhaust Vent PM Exhaust Vent PM Exhaust Vent PM PM PM PM PM Fugitives Silo No. 1 (4) Fly Ash Loading Fly Ash Loading Fly Ash Loading PM	Name (2) Name (3) Ib/hr Fly Ash Silo PM 1.91 Exhaust Vent PM 1.91 Fly Ash Silo PM 1.91 Exhaust Vent PM ₁₀ 1.91 Fly Ash Loading PM 0.64 Fugitives Silo No. 1 (4) PM ₁₀ 0.30 Fly Ash Loading PM 0.64 Fly Ash Loading PM 0.64

- (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

PM₁₀ - particulate matter equal to or less than of 10 microns in diameter. Where PM is not listed it shall be

assumed that no PM 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 8,760

Facility production is limited to 1,000 tons per hour and 1.46 million tons per year.

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AIR CONTAMINANTS DATA

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

Dated March 7, 2006