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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.

Emission	Source	Air Contaminant	Emission Rates **	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY*
FH-1A	Fuel Handling Lignite Mine Transfer Silo Baghouse Stack	PM ₁₀	2.23	9.77
FH-1B	Fuel Handling Overland Conveyor	PM PM ₁₀	4.30 2.04	7.92 3.75
FH-1C	Fuel Handling Transfer Tower No. 4 Baghouse Stack	PM_{10}	1.37	6.00
FH-2	Fuel Handling Transfer Tower No. 1Y Baghouse Stack	PM ₁₀	3.43	15.02
FH-3A	Fuel Handling Active Storage Pile A Reclaim Baghouse Stack	PM ₁₀	1.03	4.51
FH-3B	Fuel Handling Active Storage Pile B Reclaim Baghouse Stack	PM ₁₀	1.03	4.51
FH-4	Fuel Handling Crusher House Baghouse Stack	PM ₁₀	2.66	11.65
FH-5	Fuel Handling Transfer Tower No Baghouse Stack	o. 2 PM ₁₀	1.46	6.39
FH-6	Fuel Handling Transfer Tower No Baghouse Stack	o. 3 PM ₁₀	2.74	12.00
FH-7	Fuel Handling Outboard Tower N Baghouse Stack	o. 1 PM ₁₀	0.26	1.14
FH-8A	Fuel Handling Silo Gallery A Unit No. 1 Baghouse Stack	PM ₁₀	2.49	10.91

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
FH-8B	Fuel Handling Silo Gallery B Unit No. 1 Baghouse Stack	PM_{10}	2.49	10.91
FH-8C	Fuel Handling Silo Gallery C Unit No. 2 Baghouse Stack	PM ₁₀	2.49	10.91
FH-8D	Fuel Handling Silo Gallery D Unit No. 2 Baghouse Stack	PM ₁₀	2.49	10.91
FH-9A	Fuel Handling Active Storage Pile A (4)	PM PM ₁₀		3.24 1.56
FH-9B	Fuel Handling Active Storage Pile B (4)	PM PM ₁₀		3.24 1.56
FH-10	Fuel Handling Inactive Storage Pile (4)	PM PM ₁₀		18.40 9.02
FH-11	Fuel Handling Emergency Storage Pile (4)	PM PM ₁₀	 	0.42 0.21
FH-12	Fuel Handling Transfer Tower C-3 Baghouse Stack	B1 PM ₁₀	0.69	0.3.02
FH-13	Fuel Handling Railcar Unloader Conveyor C-31 (4)	PM PM ₁₀	0.23 0.11	0.23 0.11
FH-14	Fuel Handling Rail Car Unloader (4)	PM PM ₁₀	0.63 0.30	2.76 1.31

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
LAS-1A	Fuel Handling Lime Addition Silo A Baghouse Stack	PM_{10}	0.63	0.25
LAS-1B	Fuel Handling Lime Addition Silo B Baghouse Stack	PM_{10}	0.63	0.25
LM-1A	Limestone Handling Railcar Unloading Facility (4)	PM PM ₁₀	0.60 0.30	0.30 0.15
LM-1	Limestone Handling Unloader an Hopper Vault Baghouse Stack	d PM ₁₀	1.29	5.65
LM-2	Limestone Handling Shuttle Conveyor Baghouse Stack	PM_{10}	0.77	3.37
LM-3	Limestone Handling Reclaim Baghouse Stack	PM ₁₀	0.51	2.23
LM-4	Limestone Handling Transfer Tower Baghouse Stack	PM ₁₀	1.71	7.49
LM-5	Limestone Handling Feed Silos Baghouse Stack	PM ₁₀	0.61	2.67
LM-6	Limestone Handling Storage Pile (4)	PM PM ₁₀	 	0.42 0.21
WH-1A	Waste Handling Fly Ash Silo No. 1 Baghouse Stack	PM ₁₀	1.59	6.96
WH-1B	Waste Handling Fly Ash Silo No. 2 Baghouse Stack	PM_{10}	1.59	6.96
WH-1C	Waste Handling Fly Ash Truck	PM	3.38	2.70

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
	Loading Operation (4)	PM_{10}	1.65	1.32
WH-1D	Waste Handling Fly Ash Bag Loading Operation (4)	PM PM ₁₀	0.11 0.05	0.47 0.23
WH-2A	Waste Handling Fly Ash Storage Silo A Baghouse Stack	PM ₁₀	1.15	5.04
WH-2B	Waste Handling Fly Ash Storage Silo B Baghouse Stack	PM ₁₀	1.15	5.04
WH-2C	Waste Handling Fly Ash Storage Silo C Baghouse Stack	PM ₁₀	1.15	5.04
WH-4A	Waste Handling Pugmill A Wet Scrubber Stack	PM ₁₀	0.17	0.74
WH-4B	Waste Handling Pugmill B Wet Scrubber Stack	PM ₁₀	0.17	0.74
WH-4C	Waste Handling Pugmill C Wet Scrubber Stack	PM_{10}	0.17	0.74
WH-5A	Waste Handling Stabilized Sludg Conveyor A (4)	PM PM ₁₀	0.03 0.02	0.04 0.02
WH-5B	Waste Handling Stabilized Sludg Conveyor B (4)	PM PM ₁₀	0.03 0.02	0.04 0.02
WH-5C	Waste Handling Stabilized Sludg Conveyor C (4)	PM PM ₁₀	0.03 0.02	0.04 0.02
WH-6A	Waste Handling Stabilized Sludg Conveyor Stackout A (4)	PM PM ₁₀	 	0.34 0.17
WH-6B	Waste Handling Stabilized Sludg Conveyor Stackout B (4)	PM PM ₁₀		0.34 0.17

Emission	Source	Air	Contaminant _	Emission R	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
W/I I CO	NA a ta lla adlia a Ctabilia ad Chada	_	DM		0.04
WH-6C	Waste Handling Stabilized Sludg Conveyor Stackout C (4)	je	PM PM ₁₀		0.34 0.17
LF-1	Waste Handling Landfill (4)		PM		26.2
			PM ₁₀		13.1
FE	Plant Roads (4)		PM PM		17.42
			PM_{10}		8.71
MCT-1	Unit 1 Main Cooling Tower		PM ₁₀	5.78	21.11
MCT-2	Unit 2 Main Cooling Tower		PM ₁₀	5.78	21.11
ACT-1	Auxilliary Cooling Tower No. 1		PM ₁₀	0.29	0.95
ACT-2	Auxilliary Cooling Tower No. 2		PM ₁₀	0.29	0.95
AC-1	Indoor Abrasive Cleaning and		PM ₁₀	2.57	2.67
	Painting Facility Baghouse Stac	ck	VOC	5.42	0.79
AC-2	Outdoor Abrasive Cleaning and		PM	1.15	0.46
	Painting Facility (4)		PM ₁₀	0.30	0.12
AC-2A	Outdoor Spray Painting Facility (•	PM	7.04	1.23
		M ₁₀ OC	3.52 5.42	0.62 0.79	
DATI 1	Dettern Ash Twist-Leastins (4)		DM	0.04	2.54
BATL-1	Bottom Ash Truck Loading (4)	PM ₁₀	PM 0.47	0.94 1.27	2.54

⁽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⁾ VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1 PM - particulate matter, suspended in the atmosphere, including PM₁₀.

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Em	ission	Source	Air Contaminant	<u>Emission</u>	Rates *
Poi	nt No. (1)	Name (2)	Name (3)	lb/hr	TPY
(4)	it shall b	•	or less than 10 microns in diameter. Yeate matter greater than 10 microns is ly.		s not listed,
*	Compliance	e with annual emission limit	s is based on a rolling 12-month peri	od.	
**	Emission rates are based on and the facilities are limited by the following maximum operating schedule:				
	24_Hrs/day	<u>7</u> Days/week <u>52</u> Wee	eks/year or <u>8760</u> Hrs/year		
	Maximum f	uel throughput: Lignite <u>3</u> .	.000 tons/hour_ and _14,000,000 ton	ıs/year_	
	Western co	al: 3,000 tons/hour and	9,000,000 tons/year		
	Petcoke: _	3,000 tons/hour and _2,000	0,000 tons/year		
	The maximum combined fuel throughput shall not exceed 14,000,000 tons/year.				
			Dated		