

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 41776

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	<u>Emission Rates</u>	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY*
1	Truck Receiving Pit	PM	2.61	0.66
		PM ₁₀	0.90	0.33
2	Hammermill Cyclone	PM ₁₀	3.30	2.40
3	Pellet Cooler System Cyclone 2.40		PM ₁₀	3.30
4	200-Hp Boiler	PM ₁₀	0.17	0.07
		SO ₂	0.39	16.98
		NO _x	1.68	7.40
		CO	0.33	1.40
		VOC	0.21	0.92
5	Truck Loadout	PM	0.90	3.27
		PM ₁₀	0.45	1.64

- (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, 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.
- SO₂ - sulfur dioxide
 NO_x - nitrogen oxides
 CO - carbon monoxide

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

VOC - volatile organic compounds as defined in 30 Texas
Administrative Code Section 101.1

* Refer to Special Condition No. 1 for throughput limitations and basis
of emission rates.

Dated _____