EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number T-18108

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	TPY
	Saw Cotton Gin	PM	33.95	
		PM_{10}	17.02	
		VOC	0.14	
		NO_x	2.38	
		CO	0.33	
		SO_2	0.03	
	Roller Cotton Gin	PM	33.21	
	rtonor Cotton Cin	PM ₁₀	16.65	
		VOC	0.14	
		NO_x	2.38	
		CO	0.33	
		SO_2	0.03	
	Saw and Roller	PM		17.13
	Cotton Gins	PM_{10}		8.64
		VOC		0.28
		NO_x		4.85
		CO		0.67
		SO ₂		0.06
	Saw and Roller	PM	7.50	1.66
	Trash Handling	PM_{10}	3.75	0.83

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- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources use area name or fugitive source name.
- (3) PM particulate matter, suspended in the atmosphere, including PM₁₀
- PM_{10} 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.

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

NO_x - total oxides of nitrogen

CO - carbon monoxide SO₂ - sulfur dioxide

* Refer to Special Condition Nos. 1 and 2 for throughput limitations, basis of emission rates, and variations in annual throughputs.

Dated	