

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 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	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
	Saw Cotton Gin	TSP	33.94	
		PM ₁₀	17.01	
		VOC	0.08	
		NO _x	2.17	
		CO	0.29	
		SO ₂	0.03	
	Roller Cotton Gin	TSP	33.20	
		PM ₁₀	16.64	
		VOC	0.08	
		NO _x	2.17	
		CO	0.29	
		SO ₂	0.03	
	Saw and Roller Cotton Gins	TSP		17.12
		PM ₁₀		8.63
		VOC		0.16
		NO _x		4.42
		CO		0.60
		SO ₂		0.06
	Saw and Roller Trash Handling	TSP	7.50	1.66
		PM ₁₀	3.75	0.83

- (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) TSP - total suspended particulate matter including PM₁₀
- PM₁₀ - particulate matter less than 10 microns in diameter
- VOC - volatile organic compounds as defined in General Rule 101.1
- NO_x - total oxides of nitrogen
- SO₂ - sulfur dioxide

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

C0 - carbon monoxide

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

Dated _____