EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 38804

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</u>	Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
	Cotton Gin No. 1	$\begin{array}{c} PM \\ PM_{10} \\ VOC \\ NO_x \\ CO \\ SO_2 \end{array}$	64.67 32.42 0.08 1.50 0.32 0.01	
	Trash Handling No. 1	PM PM ₁₀	3.60 1.80	
	Cotton Gin No. 2	$\begin{array}{c} PM \\ PM_{10} \\ VOC \\ NO_x \\ CO \\ SO_2 \end{array}$	53.92 27.05 0.08 1.50 0.32 0.01	
	Trash Handling No. 2	PM PM ₁₀	3.00 1.50	
	Total Gin Operations	$\begin{array}{c} PM \\ PM_{10} \\ VOC \\ NO_x \\ CO \\ SO_2 \end{array}$		60.76 30.53 0.13 2.53 0.53 0.02
	Total Trash Operations	PM PM ₁₀		3.38 1.69

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- (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 PM_{10}
- 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 General Rule 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.

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