EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 28982

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)lb/hr	Emission Rates * TPY	
	Cotton Gin	$\begin{array}{c} TSP \\ PM_{10} \\ VOC \\ NO_{x} \\ CO \end{array}$	32.91 16.51 0.05 0.90 0.19	14.98 7.53 0.04 0.61 0.13
		SO ₂	0.01	<0.01
	Trash Hopper	TSP PM ₁₀	1.65 0.83	0.75 0.38

- (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
 - CO carbon monoxide
 - * Emission limits for the cotton gin and trash hopper are based on and limited to an hourly throughput of 22 bales of cotton. Annual emission rates are based on 20,000 bales of stripper cotton. Refer to Special Condition No. 2 for variations in annual throughputs.

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