EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 21665

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 Conta	aminant	Emission	Rates *		
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
	Cotton Gin			TSP		63.55	35.31
				PM_{10}		31.81	17.68
				VOC		0.06	0.06
				NO_x		1.20	1.04
				CO		0.24	0.21
				SO_2		0.01	0.01
	Trash Hop	oer		TSP		1.95	1.07
				PM_{10}		0.98	0.53

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name.
- (3) TSP total suspended particulate matter including PM₁₀

PM₁₀ - particulate matter less than 10 microns

VOC - volatile organic compounds as defined in General Rule 101.1

NO_x - total oxides of nitrogen

 SO_2 - sulfur dioxide

CO - carbon monoxide

* Emission rates are based on and the facilities are limited to an hourly throughput of 26 bales and an annual throughput of 30,000 bales of cotton.

Dated	