## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5227

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	ssion Source		Air Contaminant		<b>Emission</b>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
	Cotton Gin			TSP	7.35	3.68	
				PM10	3.68	1.84	
				VOC	0.02	0.01	
				NOx	0.30	0.22	
				CO	0.06	0.05	
				SO2	<0.01	< 0.01	
	Trash Hop	per		TSP	0.45	0.23	
				PM10	0.23	0.11	

- (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 in diameter
  - VOC volatile organic compounds as defined in General Rule 101.1
  - NOx total oxides of nitrogen
  - SO2 sulfur dioxide
  - CO carbon monoxide
  - \* Emission rates are based on and the facilities are limited to an hourly throughput of 12 bales and an annual throughput of 12,000 bales of cotton.

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Dated	
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