## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 21564

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>	n Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
	Cotton Gin	TSP	60.67	34.59
		PM <sub>10</sub> VOC	30.41 0.07	17.37 0.07
		NO <sub>x</sub> CO	1.25 0.26	1.17 0.25
		SO <sub>2</sub>	0.01	0.01
	Trash Handling	TSP PM₁0	3.00 1.50	1.64 0.82

- (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  $PM_{10}$

 $PM_{10}$  - particulate matter less than 10 microns in diameter

VOC - volatile organic compounds as defined in General Rule 101.1

 $NO_{\boldsymbol{x}}\,$  - total oxides of nitrogen

CO - carbon monoxide

SO<sub>2</sub> - sulfur dioxide

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