

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 32559

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 Rates *	Source	Air Contaminant	Emission	
			lb/hr	TPY
Point No. (1)	Name (2)	Name (3)		
	Cotton Gin	TSP	30.59	16.66
		PM <sub>10</sub>	15.35	8.37
		VOC	0.05	0.04
		NO <sub>x</sub>	0.90	0.73
		CO	0.19	0.15
		SO <sub>2</sub>	0.01	<0.01
	Trash Handling	TSP	1.73	0.94
		PM <sub>10</sub>	0.86	0.47

(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<sub>10</sub>

PM<sub>10</sub> - particulate matter less than 10 microns in diameter

VOC - volatile organic compounds as defined in General Rule

101.1

NO<sub>x</sub> - total oxides of nitrogen

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

CO - carbon monoxide

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

Dated\_\_\_\_\_