

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 44541

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)	Emission Rates *	
			lb/hr	TPY
	Cotton Gin	PM	48.42	26.91
		PM <sub>10</sub>	24.24	13.48
		VOC	0.07	0.06
		NO <sub>x</sub>	1.86	1.55
		CO	0.25	0.21
		SO <sub>2</sub>	0.03	0.02
	Trash Hopper	PM	2.70	1.50
		PM <sub>10</sub>	1.35	0.75

- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3)
  - PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>
  - PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter
  - VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
  - NO<sub>x</sub> - total oxides of nitrogen
  - CO - carbon monoxide
  - SO<sub>2</sub> - sulfur dioxide

\* Refer to Special Condition Nos. 2 and 3 for throughput limitations, basis of emission rates, and variation in annual throughputs.

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Dated July 24, 2008