EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 20846

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	Emission	Emission Rates *		
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY		
	Cotton Gin	PM	61.06	33.95		
		PM_{10}	30.58	17.01		
		VOC	0.11	0.09		
		NO_x	3.09	2.58		
		CO	0.42	0.35		
		SO_2	0.04	0.04		
	Trash Handling	PM	6.75	3.75		
	G	$PM_{\mathtt{10}}$	3.38	1.88		

- (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)	PM	-		particulat	te ma	tter,	suspended	in	the
	atmosphe	ere, including P	M_{10}						
	PM_{10}	-		particula	te matte	er equ	ual to or less	thar	า 10
		ns in diameter. ns is emitted.	Where PM is not listed,	it shall be a	assume	d that	no PM greate	er tha	n 10
	VOC	-		volatile (organic	comp	oounds as d	efine	d in

Title 30 Texas Administrative Code § 101.1

 $\begin{array}{cccc} NO_x & - & & total \ oxides \ of \ nitrogen \\ CO & - & carbon \ monoxide \\ SO_2 & - & sulfur \ dioxide \\ \end{array}$

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

Dated May 16, 2006