EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 40832

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>	Rates
<u>*</u> Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
	Cotton Gin	PM	48.46	26.95
		PM ₁₀ VOC	24.27	13.51
		NO _x CO	1.20 1.01	1.00 0.84
	Trach Wandling	SO₂ PM	0.01 2.70	0.01 1.50
	Trash Handling	PM ₁₀	1.35	0.75

- (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 particulate matter, suspended in the atmosphere, including PM_{10}
- PM_{10} particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall
- be assumed that no particulate matter greater than 10 microns is emitted.
- VOC volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1
 - NO_x total oxides of nitrogen
 - CO carbon monoxide
 - SO₂ sulfur dioxide

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission		Source	Air Contaminant	Emission Rates *	
Point No. (1)		Name (2)	Name (3)	lb/hr	TPY
*			Nos. 1 and 2 for through d variations in annual throu		tations,
			Dated		