EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 47357

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 Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
	Cotton Gin	PM	57.76	34.23
		PM_{10}	28.93	17.16
		VOC	0.07	0.06
		NO_x	1.30	1.15
		CO	1.09	0.97
		SO ₂	0.01	0.01
	Trash Handling	PM	2.85	1.69
		PM_{10}	1.43	0.84

- (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 PM₁₀.
- 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 § 101.1

NO_x - total oxides of nitrogen

CO - carbon monoxide

SO₂ - sulfur dioxide

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

Project Number: 105626

Permit Number: 47357

Page 2

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Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	
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			Dated		