EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 56445

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		Name (3)	lb/hr	TPY*	
50	III-'AN- A De'le		D14/D14 (4)			
50	Unit No. 1 Boiler		PM/PM_{10} (4)			
			SO ₂ (4)			
			NO_x (4)			
		CO (5	5)	7,744	33,918	
		VOC	387	170		
		Pb	1.8	0.9		
51	Unit No. 2 Boiler		PM/PM ₁₀ (4)			
			SO ₂ (4)			
			NO_{x} (4)			
		CO (5	5)	7,744	33,918	
		VOC	387	170		
		Pb	1.8	0.9		

- (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) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

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 PM greater than 10 microns is emitted.

CO - carbon monoxide

Pb - total lead

- (4) The NO_x, SO₂, and PM emission limitations are established in Permit Number 45420.
- (5) The CO emission limitations are established in Standard Permit Number 54810.

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**	Emission	rates	are	based	on	and	the	facilities	are	limited	by	the	following	maximum	operating
	schedule:												_		

Compliance with annual emission limits (in tons per year) is based on a calendar year.

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Dated <u>March 24, 2005</u>