## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 44276

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 Rates *</u>			
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**
	•		<u> </u>		
E-2	Engine/Genset No. 2		CO	15.50	
	NO <sub>x</sub>		3.10		
		VOC	0.83		
		$PM_{10}$	0.84		
	SO <sub>2</sub>		1.24		
		HCI	0.14		
E-3	Engine/Genset No. 3		СО	15.50	
	NO <sub>x</sub>		3.10		
		VOC			
		$PM_{10}$			
	SO <sub>2</sub>		1.24		
	_	HCI	0.14		
E-2 and E-3	Engine/Gensets No. 2 and 3		СО		124.51
	NOx			24.90	
		VOC		6.67	
		$PM_{10}$		6.75	
	SO <sub>2</sub>			9.96	
		HCI		1.12	

- (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) CO carbon monoxide
  - NO<sub>x</sub> total oxides of nitrogen
  - VOC volatile organic compounds as defined in the Title 30 Texas Administrative Code § 101.1
- $PM_{10}$  particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall

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*	be assumed that no PM greater than 10 microns is emitted.  SO <sub>2</sub> - sulfur dioxide  HCl - hydrogen chloride  Emission rates are based on and the facilities are limited by the following maximum operating schedule:  24 Hrs/day 7 Days/week 52 Weeks/year			
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	Dated <u>December 5, 2003</u>			