## Emission Sources - Maximum Allowable Emission Rates

## Permit Number 97712

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, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

## Air Contaminants Data

**Emission Rates** 

Emission Point No. | Source Name (2) | Air Contaminant Name (3) |

(1)	Course Hame (2)	7.11 Contaminant Name (c)	Emission rates		
(±)			lbs/hour	TPY (4)	
FUG1	Sitewide Fugitives (5)(6)	VOC	0.01	0.04	
		Exempt Solvents	0.01	0.04	
Permit by rule (PBR) sources incorporated by reference. Sources remain authorized by the PBR(s) as listed below:					
Unregistered PBR number 106.183					
BLR1	Natural Gas Boiler	voc	0.05	0.20	
		NO <sub>x</sub>	0.82	3.59	
		со	0.69	3.06	
		SO <sub>2</sub>	0.01	0.02	
		PM/PM <sub>10</sub> /PM <sub>2.5</sub>	0.06	0.27	

- (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) Exempt Solvents Those carbon compounds or mixtures of carbon compounds which have been excluded from the definition of volatile organic compound.

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

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

PM - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as

represented

 $PM_{10}$  - total particulate matter equal to or less than 10 microns in diameter, including  $PM_{2.5}$ , as

represented

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

CO - carbon monoxide

- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (6) Short term and annual emission rates represent the combined emission rates for all pollutants.

Project Number: 168381

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Date	February 29, 2012
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