## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 6256A

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**
4.0			<b>-0</b> - <b>0</b>	
12	Flare 1	VOC	78.53	4.06
		NO <sub>x</sub>	22.12	1.14
		CO	44.11	2.10
10	Flare 2	VOC	5.56	3.49
		$NO_x$	1.57	0.99
		CO	3.10	1.82
4	Heater	VOC	0.13	0.03
		$NO_x$	9.60	2.00
		CO	2.40	0.50
		$SO_2$	20.45	4.26
		$PM_{10}$	1.59	0.33
5	Diesel Tank	VOC	0.18	0.01
6	Unloaded Casalina Tank	V/OC	1 46	0.20
0	Unleaded Gasoline Tank	VOC	1.46	0.38
8	E/P Analyzer Vents	VOC	0.01	0.02
100	Fugitives (4)	VOC	30.84	135.07

- (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 Title 30 Texas Administrative Code § 101.1

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

CO - carbon monoxide

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

PM<sub>10</sub> - particulate matter, less than 10 microns in diameter

- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

	Hrs/day Days/week Weeks/year or <u>8,760</u> Hrs/year					
**	** Compliance with annual emission limits are based on a rolling 12-month period.					
	Dated	May 15, 2006				