

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 46637

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY**
F1002	Dock 7 Piping Fugitives (4)	VOC	0.37	1.61
MEC7	Dock 7 MEC	VOC (5)	55.18	10.64
		Benzene	0.33	0.04
		NO _x	15.69	22.52
		CO	11.77	16.89
		SO ₂	0.01	0.06
591	Dock 7 Loading Fugitives	VOC (5)	159.78	29.28
		Benzene	0.87	0.11

- (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) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code ' 101.1
 NO_x - nitrogen oxides
 CO - carbon monoxide
 SO₂ - sulphur dioxide
- (4) Emission rate is an estimate and compliance is demonstrated by meeting the requirements of the applicable special conditions and permit application representations.
- (5) VOC emission rates are total VOC emission rates and include the Benzene emission rates.

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

____Hrs/day ____Days/week ____Weeks/year or 8,760 Hrs/year

** Compliance with annual emission limits is based on a rolling 12-month period.

Dated

Permit No. 18447

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