

EMISSION SOURCES - EMISSION CAPS AND
INDIVIDUAL EMISSION LIMITATIONS

Flexible Permit Number 7436/PSD-TX-211M1

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.

See Attachment I for Source Name and Emission Point Number Index.

VOC EMISSION CAP

Source Name	Year	<u>Emission Rates*</u>	
		lb/hr	TPY**
Storage Tanks, Loading, Fugitives, Flare	Final	70.07	78.73

NO_x EMISSION CAP

Source Name	Year	lb/hr	TPY**
Flare	Final	0.37	1.60

CO EMISSION CAP

Source Name	Year	lb/hr	TPY**
Flare	Final	0.68	2.99

SO₂ EMISSION CAP

Source Name	Year	lb/hr	TPY**
Flare	Final	0.01	0.01

INDIVIDUAL EMISSION LIMITATIONS

EPN	Source Name	Pollutant	lb/hr	TPY**
C-11	1,000-hp Compressor Engine (5)	VOC	0.44	1.93
		NO _x	31.50	138.00
		SO ₂	<0.01	0.02
		CO	2.21	9.66
C-12	1,000-hp Compressor Engine (5)	VOC	0.44	1.93
		NO _x	31.50	138.00
		SO ₂	<0.01	0.02
		CO	2.21	9.66
C-13	1,000-hp Compressor Engine (5)	VOC	0.44	1.93
		NO _x	31.50	138.00
		SO ₂	<0.01	0.02
		CO	2.21	9.66

- (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 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
- CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) These are PSD-TX-211M1 sources.

* 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 June 11, 2004