

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8929/PSD-TX-436M2

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)	Emission Rates *	
			lb/hr	TPY**
D'1	Turbine Engine 17P (Solar A Compressor)	NO _x	16.2	71.0
		CO	5.2	22.7
		VOC	1.0	4.3
FL-1	West Flare West Flare (Pilot)	Emergency Use Only		
		VOC	0.01	0.01
		NO _x	0.05	0.22
		CO	0.44	1.85
FUG-1	Fugitive and Storage Losses (4)	VOC	3.20	13.9
		H ₂ S	1.0	4.5

(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 in Title 30 Texas Administrative Code Section 101.1

NO_x - total oxides of nitrogen

CO - carbon monoxide

H₂S - hydrogen sulfide

(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 8,760 Hrs/year

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

Dated December 3, 2001