

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9608/PSD-TX-654M2

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
C15	Raw Gas Compressor 2,600 hp (Compressor No. 14P)	NO <sub>x</sub>	28.6	125.3
		CO	22.9	100.3
		VOC	1.7	7.4
C16	Raw Gas Compressor 2,600 hp (Compressor No. 15P)	NO <sub>x</sub>	28.6	125.3
		CO	22.9	100.3
		VOC	1.7	7.4
D2	Processed Gas Compressor 4,100 hp (Solar B) (Compressor No. 18P)	NO <sub>x</sub>	21.4	93.6
		CO	8.4	36.7
		VOC	0.8	3.7
E1	Generator Set 8,200 hp	NO <sub>x</sub>	42.7	187.2
		CO	16.8	73.4
		VOC	1.7	7.4
FUG-NGP	Fugitives (4)	VOC	0.9	3.9
		H <sub>2</sub> S	0.5	2.0

- (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 General Rule 101.1  
 NO<sub>x</sub> - total oxides of nitrogen  
 CO - carbon monoxide  
 H<sub>2</sub>S - hydrogen sulfide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>

\* 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

Dated \_\_\_\_\_