

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Nos. 9292A and PSD-TX-605M2

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
GT-102	Gas Turbine	VOC	6.0	26.28
		NO _x	126.1	519.20
		SO ₂	1.0	4.38
		PM ₁₀	5.3	23.22
		CO (4)	352.3	1542.90
GT-103	Gas Turbine	VOC	6.0	26.28
		NO _x	126.1	519.20
		SO ₂	1.0	4.38
		PM ₁₀	5.3	23.22
		CO (4)	352.3	1542.90
GT-104	Gas Turbine	VOC	6.0	26.28
		NO _x	126.1	519.20
		SO ₂	1.0	4.38
		PM ₁₀	5.3	23.22
		CO (4)	352.3	1542.90

- (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 30 Texas Administrative Code Section 101.1
 NO_x - total oxides of nitrogen
 SO₂ - sulfur dioxide
 PM₁₀ - particulate matter less than 10 microns in diameter
 CO - carbon monoxide
- (4) CO pound per hour emission rate is based upon a 24-hour rolling average period.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year

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AIR CONTAMINANTS DATA

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

Dated _____