

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Nos. 9005 and PSD-TX-460

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
2	Solar Centaur Turbine 9,590 BTU/HP-hr 3,830 HP	NO _x	15.90	69.60
		CO	4.75	20.80
		SO ₂	0.03	0.12
		VOC	1.46	6.40
3	Solar Centaur Turbine 9,590 BTU/HP-hr 3,830 HP	NO _x	15.90	69.60
		CO	4.75	20.80
		SO ₂	0.03	0.12
		VOC	1.46	6.40
4	Solar Centaur Turbine 9,590 BTU/HP-hr 3,830 HP	NO _x	15.90	69.60
		CO	4.75	20.80
		SO ₂	0.03	0.12
		VOC	1.46	6.40
5	Solar Centaur Turbine 9,590 BTU/HP-hr 3,830 HP	NO _x	15.90	69.60
		CO	4.75	20.80
		SO ₂	0.03	0.12
		VOC	1.46	6.40
FUG	Facility Fugitive Emissions 0.1		VOC	0.03

- (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.

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(3) NO_x - total oxides of
nitrogen
CO - carbon monoxide
SO₂ - sulfur dioxide
VOC - volatile organic compounds as defined in 30 Texas Administrative
Code Section 101.1

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

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760
Hrs/year

Dated _____