

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Numbers 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
6301	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
6302	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
6303	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
6304	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	VOC	0.03	0.1

(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) NO_x - total oxides of nitrogen

CO - carbon monoxide

SO₂ - sulfur dioxide

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

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- * 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 July 28, 2003