EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Nos. 17154 and PSD-TX-709

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			Emission	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr		
<u>TPY</u> 202	Solar Centaur T-4700 Turbine	NO _x CO VOC 0.54	21.00 3.00 2.37	85.00 13.10	
		SO ₂ PM ₁₀	0.03 0.50	0.14 2.10	
203	Solar Centaur T-4700 Turbine	NO _x CO VOC 0.54	21.00 3.00 2.37	85.00 13.10	
		SO ₂ PM ₁₀	0.03	0.14 2.10	
(1)	either specific equipment designation or emission point number				
(2)		from plot plan. Specific poi For fugitive sourd or fugitive source	ces use area	name. a name	
(3) VOC 101.1	- volatile organic	compounds as define		l Rule	
NO_x - total oxides of nitrogen SO_2 - sulfur dioxide CO - carbon monoxide PM_{10} - particulate matter less than 10 microns in diameter					
r_{110} - particulate matter less than 10 mittions in utameter					

^{*} Gas turbine emission rates are based on and the gas turbine is limited

by the following maximum operating schedule:					
Hrs/day <u>24</u> Days/week <u>7</u> Weeks/year <u>52</u> Hours/year	8,760				
	Dated				