

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 77407

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
CPC-1	Controlled Pyrolysis Cleaning Furnace	NO <sub>x</sub>	0.130	0.23
		CO	0.098	0.18
		VOC	0.025	0.05
		PM 0.037	0.07	
		SO <sub>2</sub>	0.003	0.01
		HCl	0.009	0.02

- (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) PM - particulate matter suspended in the atmosphere, including PM<sub>10</sub>  
 NO<sub>x</sub> - total oxides of nitrogen  
 VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1  
 SO<sub>2</sub> - sulfur dioxide  
 CO - carbon monoxide  
 HCl - hydrogen chloride

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

\_\_\_\_\_ Hrs/day \_\_\_\_\_ Days/week \_\_\_\_\_ Weeks/year or 3,650 Hrs/year; and between the hours of one hour after sunrise and one hour before sunset.

Dated March 8, 2006