## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 44444

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	ssion Source Air Contaminant		Contaminant	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
98	Fastfire Kiln	PM <sub>10</sub>	SO <sub>2</sub> NO <sub>X</sub>	0.32 1.20 0.58 0.54	1.20 2.30 2.10
		Pb	CO VOC HF HCI 1.34	0.22 0.03 0.13 0.24 2.90	0.90 0.20 0.50 0.90

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources use area name or fugitive source name.
- (3) PM  $\,$  particulate matter, suspended in the atmosphere, including PM<sub>10</sub>
  - $PM_{10}$  particulate matter equal or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
  - SO<sub>2</sub> sulfur dioxide
  - NO<sub>x</sub> total oxides of nitrogen
  - CO carbon monoxide
  - VOC volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1
  - HF hydrogen fluorideHCl hydrogen chloride
  - Pb lead
- \* Annual emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day	Days/week	Weeks/	year or	8,760	Hrs/	year

Dated	