

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1736

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
EP-27	Boiler No. 31 (4)	VOC	0.18	0.81
		NO _x	3.36	14.73
		SO ₂	0.02	0.09
		PM ₁₀	0.26	1.11
		CO	2.82	12.37

- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) CO - carbon monoxide
 NO_x - total oxides of nitrogen
 PM₁₀ - particulate matter (PM) equals to 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.
 SO₂ - sulfur dioxide
 VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1
- (4) Emission rates based on burning 95 percent natural gas with 5 percent off-gas @ 34 MMBTU/hr.

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

Hrs/day____ Days/week____ Weeks/year____ or Hrs/year 8,760

Dated May 18, 2000