

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 38654

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
001	Crawford Model C500P Animal Carcass Incinerator	PM/PM ₁₀	0.17	0.075
		CO	0.05	0.22
		NO _x	0.14	0.62
		SO ₂	<0.001	<0.01
		VOC	0.008	0.033
INC2	Therm-Tec Model G-12-P-1 Animal Carcass Incinerator	PM/PM ₁₀	0.26	0.52
		CO	0.07	0.14
		NO _x	0.15	0.30
		SO ₂	0.13	0.25
		VOC	0.15	0.30

- (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 PM₁₀.
 PM₁₀ - particulate matter equal 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.
 CO - carbon monoxide
 NO_x - total oxides of nitrogen
 SO₂ - sulfur dioxide
 VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

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

Hours/day: One hour after sunrise and one hour before sunset

and 7 Days/week 52 Weeks/year for EPN 001

and 7 Days/week 52 Weeks/year for EPN INC2

Dated March 23, 2004