EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 16882

This table lists the maximum allowable emission rates for sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
INC 1	Thermal Oxidizer and Presses	VOC NO _x PM SO ₂ CO	8.78 4.87 0.4 0.03	29.17 18.56 1.47 0.1 3.0
INC 2	Thermal Oxidizer and Press	VOC NO _x PM SO ₂ CO	2.6 1.49 0.12 0.01	8.39 5.85 0.46 0.04 61.0
FUG-1	Printing Presses (4)	VOC	3.74	12.34
CYC-1	Wastepaper Baler System	PM	2.31	2.89

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name.
- (3) VOC volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1

NO_x - total oxides of nitrogen

PM - particulate matter, suspended in the atmosphere, including PM₁₀.

 PM_{10} - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.

SO₂ - sulfur dioxide

CO - carbon monoxide

- (4) Four printing presses
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760