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 | 7.39 4.82 0.4 0.03 | 24.56 18.25 1.43 0.1 3.0 |
| INC 2 | Thermal Oxidizer and Press | VOC NO _x PM SO ₂ CO | 2.23 1.49 0.12 0.01 | 7.41 5.78 0.46 0.04 61.0 |
| INC 3 | Thermal Oxidizer and Press | VOC NO _x PM SO ₂ CO | 2.47 0.06 0.01 | 8.16 3.6 0.16 0.01 16.8 |
| FUG-1 | Printing Presses (4) | VOC | 2.94 | 9.69 |
| CYC-1 | Wastepaper Baler System | PM | 2.31 | 10.14 |

- (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 Title 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) Five printing presses
- * Emission rates are based on and the facilities are limited by the following maximum operating

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schedule:

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

Dated February 21, 2002