

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 17847

This table lists the maximum allowable emission rates for the sources of emissions authorized by this permit. The tons per year (TPY) emission rates are for a rolling 12-consecutive-month period.

## AIR CONTAMINANTS DATA

| Emission<br>Point No. (1)    | Source<br>Name (2)           | Air Contaminant<br>Name (3) | Emission Rates |        |
|------------------------------|------------------------------|-----------------------------|----------------|--------|
|                              |                              |                             | lb/hr          | TPY    |
| M-401                        | Can Mfg and Thermal Oxidizer | VOC (Comb)                  | 0.28           | 0.53   |
|                              |                              | VOC (Mfg)                   | 4.2            | 18.4   |
|                              |                              | PM                          | 0.23           | 0.98   |
|                              |                              | PM <sub>10</sub>            | 0.23           | 0.98   |
|                              |                              | NO <sub>x</sub>             | 2.93           | 12.8   |
|                              |                              | CO                          | 2.46           | 10.75  |
|                              |                              | SO <sub>2</sub>             | 0.02           | 0.08   |
| M-401A                       | Can Mfg (Bypass Stack)(4)    | VOC (Comb)                  | 3.18           | 0.16   |
|                              |                              | VOC (Mfg)                   | 134.68         | 6.78   |
|                              |                              | PM                          | 0.19           | 0.01   |
|                              |                              | PM <sub>10</sub>            | 0.19           | 0.01   |
|                              |                              | NO <sub>x</sub>             | 2.46           | 0.13   |
|                              |                              | CO                          | 2.06           | 0.11   |
|                              |                              | SO <sub>2</sub>             | 0.02           | 0.01   |
| J1-J15                       | Can Mfg (Building Vents)     | VOC                         | 43.04          | 188.5  |
| M-401, M-401A,<br>and J1-J15 | Can Mfg.                     | Each HAP                    |                | <10.00 |
|                              |                              | All HAP                     |                | <25.00 |

(1) Emission point identification.

(2) Specific point source name.

(3) PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>

PM<sub>10</sub> - 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.

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

CO - carbon monoxide

HAP - hazardous air pollutant as identified in Title 40 code of Federal Regulations Part 63, Subpart C

(4) See Special Condition Nos. 3 and 6 for requirements and limitations.

Dated August 7, 2006