EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 31488

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 sources.

AIR CONTAMINANTS DATA

| Source | Air Contaminant | <u>Emissic</u> | n Rates |
|-----------------------------|--|--|--|
| Name (2) | Name (3) | 1b/hr | TPY |
| Sealer and Lacquer 52.93 | Booths | VOC | 43.74 |
| | NH ₃ | 0.39 | 0.67 |
| | РМ | 2.97 | 5.15 |
| Building Vent Fugit 1.81 | VOC | 1.74 | |
| Propane Combustion | VOC | <0.01 | <0.03 |
| • | NO_x | 0.39 | 0.77 |
| | SO ₂ | 0.05 | 0.10 |
| | PM | 0.01 | 0.02 |
| | CO | 0.05 | 0.10 |
| | Name (2) Sealer and Lacquer 52.93 Building Vent Fugit 1.81 | Name (2) Sealer and Lacquer Booths 52.93 NH ₃ PM Building Vent Fugitives 1.81 Propane Combustion VOC NO _x SO ₂ PM | Name (2) Name (3) 1b/hr Sealer and Lacquer Booths VOC 52.93 NH ₃ 0.39 PM 2.97 Building Vent Fugitives VOC 1.81 VOC Propane Combustion VOC NO _x 0.39 SO ₂ 0.05 PM 0.01 |

⁽¹⁾ Emission point identification - emission point number from pot plan.

NH₃ - ammonia

 NO_x - oxides of nitrogen

 SO_2 - sulfur dioxide

CO - carbon monoxide

⁽²⁾ Specific point source name. For fugitive sources use area name for fugitive source name.

⁽³⁾ PM - particulate matter
VOC - volatile organic compounds as defined in TNRCC General Rule
101.1

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

| | | EMISSION | SOURC | ES - MAXIMUM | 1 ALLOW | ABLE | EMISSION | RATES |
|---------|-------|------------|-------|--------------|---------|------|-----------|-------|
| | | | | | | | | |
| Hrs/day | 16 | Days/week_ | 6 | Weeks/year_ | 52 | _ or | Hrs/year_ | 4,992 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | Dated | | | | | | | |