

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 22372

This table lists the maximum allowable emission rates for all sources of air contaminants on the applicant's property covered by this permit.

AIR CONTAMINANTS DATA

| Emission Point No. (1) | Source Name (2) | Air Contaminant Name (3) | <u>Emission Rates</u> | |
|---------------------------|---------------------------|-----------------------------|-----------------------|--------|
| | | | lb/hr (4) | TPY(5) |
| 02F01 | West End, Bldg. 2 | VOC | 21.22 | 9.93 |
| 02F02 | North End, Bldg. 2 | VOC | 18.25 | 8.74 |
| | | PM | 0.049 | 0.058 |
| 02F03 | East End, Bldg. 2 | VOC | 16.98 | 7.95 |
| | | PM | 0.10 | 0.12 |
| 03F01 | West End, Bldg. 3 | VOC | 13.58 | 6.36 |
| 03F02 | East End, Bldg. 3 | VOC | 5.09 | 2.38 |
| 04F01 | Lab General Exhaust | VOC | 2.55 | 1.19 |
| 04F02 | Lab Spray Booth | VOC | 1.70 | 0.79 |
| | | PM | 0.023 | 0.027 |
| 04F03 | Tint/Mix Exhaust, Bldg. 4 | VOC | 5.09 | 2.38 |
| 06F01 | Tote Tank Spray Booth | VOC | 0.51 | 0.24 |
| | | PM | 0.0043 | 0.0020 |
| 13V01 | Tank Farm Cluster | VOC | 2.78 | 1.30 |

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

(3) VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1.

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.

(4) Hourly emissions may be exceeded upon application of Special Condition No. 3.

(5) Emission rate is for a rolling 12 consecutive months.

Dated April 23, 2001