

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Numbers 19199 and PSD-TX-760M6

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 facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

| Emission Point No. (1) | Source Name (2) | Air Contaminant Name (3) | Emission Rates * | |
|---------------------------|-------------------------------------|-----------------------------|------------------|-------|
| | | | lb/hr | TPY |
| EDCFUG | Process Fugitives (4) | VOC | 1.83 | 8.02 |
| | | Cl ₂ | 0.01 | 0.02 |
| 6002A/B/C | Three Incinerator/ Scrubbers (5) | VOC | 0.98 | 4.30 |
| | | NO _x | 5.39 | 23.63 |
| | | CO | 2.09 | 9.15 |
| | | Cl ₂ | 0.83 | 3.62 |
| | | HCl | 0.42 | 1.84 |
| EDC-CT | Cooling Tower | VOC | 0.88 | 3.86 |
| 2C-C1 | Cooling Tower | VOC | 0.88 | 3.86 |
| EP-4 | EDC Unit Degreaser (6) | VOC | 0.14 | 0.59 |

(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 area name or fugitive source name.

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

NO_x - total oxides of nitrogen

CO - carbon monoxide

Cl₂ - chlorine

HCl - hydrogen chloride

(4) Fugitive emission rates are an estimate only and should not be considered as a maximum allowable emission rate.

(5) This entry represents three separate emissions points. Emissions shown are the maximum allowable rates for the three incinerator/scrubber trains combined.

(6) This entry represents emissions for a solvent degreaser authorized on August 25, 1994 under Standard Exemption 107.

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

Hrs/day ____ Days/week ____ Weeks/year ____ or Hrs/year 8,760

Dated_____