

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

T-9689

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) | <u>Emission Rates*</u> | |
|---------------------------|--|-----------------------------|------------------------|------|
| | | | #/hr | TPY |
| EPN - 1 | HF ETCH HOOD | HF | .01 | 0.04 |
| EPN - 2 | SC-1 MEGASONIC CLEANING HOODS (3ea) | NH3 | .42 | 1.8 |
| EPN - 3 | SC-1 MEGASONIC CLEANING HOODS (3ea) | NH3 | .42 | 1.8 |
| EPN - 5 | SC-2 MEGASONIC CLEANING HOOD | HCl | .05 | 0.21 |

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) HF - hydrogen fluoride
NH3 - ammonia
HCl - hydrogen chloride

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

Hrs/day 24 Days/week 6 Weeks/year 50 or Hrs/year 7,200

Revised_____