

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5164

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 | | Air Contaminant | | <u>Emission Rates *</u> | |
|---------------------------|-------------------|----------|-----------------|-----|-------------------------|-------|
| | Name (2) | Name (3) | lb/hr | TPY | | |
| EPN-3 | Wood-Fired Boiler | | | PM | 4.7 | 20.54 |
| | | | | VOC | 2.25 | 9.82 |
| | | | | NOx | 11.27 | 49.22 |
| | | | | CO | 3.00 | 13.10 |
| EPN-6 | Cyclone | | | PM | 2.00 | 3.15 |

- (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) PM - particulate matter
 VOC - volatile organic compounds as defined in General Rule 101.1
 NOx - total oxides of nitrogen
 SO2 - sulfur dioxide
 CO - carbon monoxide

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

Wood-Fired Boiler (EPN-3)

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year _____

Cyclone (EPN-6)

Hrs/day _____ Days/week _____ Weeks/year _____ or Hrs/year 3,200