

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 21940

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<br>Point No. (1)              | Source<br>Name (2)   | Air Contaminant<br>Name (3) | <u>Emission Rates*</u> |              |
|--|--|-----------------------------|------------------------|--------------|
|  |  |                             | lbs/hr                 | TPY (4)      |
| 17, 19, 20,<br>21, 22, 23,<br>24, 3-SL | ELECTROSTATIC TREATERS                                     | OZONE                       | 0.34                   | 1.51         |
| 26                                     | BERINGER CLEANER<br>0.10                                   | VOC                         |                        | 0.50         |
| 28                                     | QA/QC LABORATORIES<br>0.08                                 | VOC                         |                        | 0.50         |
| F-2                                    | CLEANING SOLVENT AND<br>LAMINATOR NO. 2<br>0.51<br>CYCLONE | PM<br>VOC                   | 0.06                   | 0.25<br>0.12 |
| F-2 SL                                 | SPECIALTY LINE NO. 2<br>WITH CYCLONE<br>0.12               | PM<br>VOC                   | 0.04                   | 0.15<br>0.03 |
| F-4                                    | CYLONES 1-12 AND SCRAP<br>RECOVERY EXTRUDER<br>0.36        | PM<br>VOC                   | 2.10                   | 9.00<br>0.09 |

- (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) VOC - volatile organic compounds as defined in General Rule 101.1  
PM - polyethylene particulate matter
- (4) Ozone emissions are the maximum emissions expected from all electrostatic treaters combined

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

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES  
EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

| Emission<br>Point No. (1) | Source<br>Name (2) | Air Contaminant<br>Name (3) | <u>Emission Rates*</u><br>lbs/hr    TPY |  |
|---------------------------|--------------------|-----------------------------|---|--|
|---------------------------|--------------------|-----------------------------|---|--|

Hrs/day\_\_\_\_Days/week\_\_\_\_Weeks/year\_\_or Hrs/year 8,760

Dated \_\_\_\_\_