

Facility Name: Foseco Inc.

Application No: PTI# 133454
Emissions Unit: P059

Additional Terms and Conditions

I. Operational Restrictions

1. The pressure drop across the baghouse shall be maintained within the range of 0.05 to 2.0 inches of water while the emissions unit is in operation.

II. Monitoring and/or Record Keeping Requirements

1. The permittee shall properly install, operate, and maintain equipment to monitor the pressure drop across the baghouse while the emissions unit is in operation. The monitoring equipment shall be installed, calibrated, operated, and maintained in accordance with the manufacturer's recommendations, instructions and operating manual(s). The permittee shall record the pressure drop across the baghouse on a once-per-shift basis.

2. The permittee shall collect and record the following information for each day for the oven:

- a. The total potential uncontrolled daily organic compound emission rate for this emissions unit, multiplied by the maximum percentage of the emissions associated with this emissions unit in pounds per day.
- b. The total number of hours this emissions unit was in operation.
- c. The average hourly organic compound emission rate, i.e., (a)/(b), in pounds per hour (average).

III. Reporting Requirements

1. The permittee shall submit pressure drop deviation (excursion) reports that identify that all periods of time during which the pressure drop across the baghouse did not comply with the allowable range specified above. Each report shall be submitted within 30 days after the deviation occurs.

2. The permittee shall submit deviation (excursion) reports which include the following information:

- a. An identification of each day during which the average hourly organic compound emissions exceeded 3 pounds per hour, and the actual average hourly organic compound emissions for each such day.

- b. An identification of each day during which the organic compound emissions exceeded 15 pounds per day, and the actual organic compound emissions for each such day.
 - c. Each report shall be submitted within 30 days after the deviation occurs.
3. The permittee shall also submit annual reports which specify the total organic compound emissions from this emissions unit for the previous calendar year. These reports shall be submitted by January 31 of each year.

IV. Testing Requirements

1. Emission Limitation:

20% opacity as a six-minute average

Applicable Compliance Method:

Compliance shall be determined by visible emission evaluations performed in accordance with OAC rule 3745-17-03 (B)(1) using the methods and procedures specified in USEPA Reference Method 9.

2. Emission Limitation:

1.62 lb/hr particulate emission

Applicable Compliance Method:

Compliance shall be determined by multiplying the maximum process weight of material (0.25 tons/hr) by the AP-42 emission factor for particulate (1.3 lb/ton).

If required, particulate sampling using Method 5 of 40CFR Part 60 Appendix A shall be conducted.

3. Emission Limitation:

3 lb/hr or 15 lb/day of OC emissions

Applicable Compliance Method:

Compliance shall be determined by the record keeping and reporting requirement in section II and III.

V. Miscellaneous Requirements

1. None.