

Facility ID: 0857092029 Issuance type: Final State Permit To Operate

This version of facility specific terms and conditions was converted from a database format to an HTML file during an upgrade of the Ohio EPA, Division of Air Pollution Control's permitting software. Every attempt has been made to convert the terms and conditions to look and substantively conform to the permit issued or being drafted in STARS. However, the format of the terms may vary slightly from the original. In addition, although it is not expected, there is a slight possibility that a term and condition may have been inadvertently "left out" of this reproduction during the conversion process. Therefore, if this version is to be used as a starting point in drafting a new version of a permit, it is imperative that the entire set of terms and conditions be reviewed to ensure they substantively mimic the issued permit. The official version of any permit issued final by Ohio EPA is kept in the Agency's Legal section. The Legal section may be contacted at (614) 644-3037.

In addition to the terms and conditions, hyperlinks have been inserted into the document so you may more readily access the section of the document you wish to review.

Finally, the term language under "Part II" and before "A. Applicable Emissions Limitations..." has been added to aid in document conversion, and was not part of the original issued permit.

\*\*\*THIS IS NOT AN OFFICIAL VERSION OF THE PERMIT. SEE PAGE 1 FOR ADDITIONAL INFORMATION\*\*\*

Facility ID: 0857092029 Emissions Unit ID: K001 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

**Part II - Special Terms and Conditions**

This permit document constitutes a permit-to-install issued in accordance with ORC 3704.03(F) and a permit-to-operate issued in accordance with ORC 3704.03(G).

1. For the purpose of a permit-to-install document, the emissions unit terms and conditions identified below are federally enforceable with the exception of those listed below which are enforceable under state law only.
  - (a) None.
2. For the purpose of a permit-to-operate document, the emissions unit terms and conditions identified below are enforceable under state law only with the exception of those listed below which are federally enforceable.
  - (a) None.

**A. Applicable Emissions Limitations and/or Control Requirements**

1. The specific operation(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be employed. Additional applicable emissions limitations and/or control measures (if any) may be specified in narrative form following the table.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>	<u>Applicable Emissions Limitations/Control Measures</u>
Screen printing press #1	OAC rule 3745-31-05, and see F.2. OAC rule 3745-21-07(G)(2), and see F.2.	3 lbs/hour, 40 lbs/day (including cleanup); and 5.20 TPY VOC (including cleanup) Less stringent than the above.

2. **Additional Terms and Conditions**
  - (a) The 3 lbs/hour limit was established for PTI purposes to reflect the potential to emit for the emissions unit. Therefore, it is not necessary to develop record keeping and reporting requirements to ensure compliance with this limit.

**B. Operational Restrictions**

1. None

**C. Monitoring and/or Record Keeping Requirements**

1. The permittee shall collect and record the following information for each month:
  - a. The company identification for each ink and cleanup material employed.
  - b. The number of gallons of each ink and cleanup material employed.
  - c. The organic compound content of each ink and cleanup materials, in pounds per gallon.
  - d. The total organic compound emission rate for all inks and cleanup materials, in pounds per month.
  - e. The total number of days the emissions unit was in operation.
  - f. The average daily organic compound emission rate for all inks and cleanup materials, i.e., (d)/(e), in pounds per day (average).

**D. Reporting Requirements**

1. The permittee shall submit deviation (excursion) reports which include an identification of each month during which the average daily organic compound emissions from the inks and cleanup materials exceeded 40 pounds per day, and the actual average daily organic compound emissions for each such month. The deviation (excursion) reports shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 30 days after the exceedance occurs.

**E. Testing Requirements**

1. Compliance with the emission limitation(s) in Section A.I. of these terms and conditions shall be determined in accordance with the following method(s):
  - Emission Limitation -  
3 lbs/hour organic compounds, excluding cleanup
  - Applicable Compliance Method -  
Compliance shall be determined by multiplying the maximum hourly ink usage of 0.47 gallon times the maximum VOC content of any ink employed in this emissions unit.
  - Emission Limitation -  
40 lbs/day organic compounds

Applicable Compliance Method -

Compliance shall be based upon the record keeping as specified in section (C)(1).

Emission Limitation -

5.20 TPY organic compounds

Applicable Compliance Method -

Compliance shall be based upon the record keeping as specified in section (C)(1) and shall be the sum of the 12 monthly VOC emission rates for the calendar year.

F. **Miscellaneous Requirements**

1. The permittee is hereby notified that this permit, and all agency records concerning the operation of this permitted emissions unit are subject to public disclosure in accordance with OAC rule 3745-49-03.
2. The following terms and conditions shall supersede all the air pollution control requirements for the emissions unit contained in permit to install 08-2145, as issued on January 24, 1991: A.1, C and D.