

Facility ID: 1431480015 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: 1431480015 Emissions Unit ID: T034 Issuance type: Final State Permit To Operate

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## 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>  |
|---|--|---|
| 22,500-gallon storage tank for ink oil and news ink | OAC rule 3745-31-05(A)(3)<br>(PTI 14-05051)<br>OAC rule 3745-21-07(D)<br>40 CFR, Part 60, Subpart Kb | 0.004 ton per year (TPY) of organic compound (OC) emissions<br>Exempt, See Section A.2.b below.<br>See Section A.2.c below. |

### 2. Additional Terms and Conditions

- (a) The annual OC emission limitation specified above is based upon the emissions unit's potential to emit. Therefore, no record keeping or reports are required to demonstrate compliance with the OC emission limitation.  
The permittee shall not store any OC material in this emissions unit that is a volatile photochemically reactive material as defined in OAC rule 3745-21-01(C)(7).  
The application and enforcement of the provisions of the New Source Performance Standards (NSPS), as promulgated by the United States Environmental Protection Agency, 40 CFR, Part 60, are delegated to the Ohio Environmental Protection Agency. The requirements of 40 CFR, Part 60 are also federally enforceable.

### B. Operational Restrictions

1. The use of any photochemically reactive material as defined in OAC rule 3745-21-01(C)(5) is prohibited in this emissions unit.

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

1. In accordance with 40 CFR, Part 60.116b(a) and (b), the permittee shall keep readily accessible records showing the dimensions of the storage vessel and an analysis showing the capacity of the storage vessel for the life of the source.
2. The permittee shall collect and record the following information each month:
  - a. The company identification of each liquid organic material employed in this emissions unit; and
  - b. A record of each liquid organic material employed in this emissions unit indicating whether or not the liquid organic material is a photochemically reactive material as defined in OAC rule 3745-21-01(C)(5) or a volatile photochemically reactive material as defined in OAC rule 3745-21-01(C)(7).

### D. Reporting Requirements

1. The permittee shall notify the Hamilton County Department of Environmental Services in writing of each day during which any photochemically reactive material [as defined in OAC rule 3745-21-01(C)(5)] or any volatile photochemically reactive material [as defined in OAC rule 3745-21-07(C)(7)] was employed in this emissions unit. This report shall identify the cause for the use of the photochemically reactive material and the estimated total quantity of OC emissions emitted each such day. This report shall be submitted to the Hamilton County Department of Environmental Services within 45 days after the exceedance occurs.

### E. Testing Requirements

1. The annual OC emission limitation specified in Section A.1 is based upon the emission units potential to emit (based upon a maximum potential throughput of 857,874 gallons of material) and compliance with the OC emission limitation shall be determined by using U.S. EPA Tanks Program 4.0.
2. Compliance with the prohibitions on the use of any volatile photochemically reactive material and any

photochemically reactive material in this emissions unit shall be determined using the records collected pursuant to Section C.2.

F. **Miscellaneous Requirements**

1. None