

Facility ID: 0857081971 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: 0857081971 Emissions Unit ID: K003 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>
Staley Flexographic Printer #2	OAC rule 3745-31-05(A)(3) PTI #08-1709	750 lbs/month and 4.5 TPY volatile organic compounds (VOC)
	OAC rule 3745-21-09(Y)(2)(b)	The requirements of this rule also include compliance with the requirements of OAC rule 3745-21-09(Y)(2)(b) 40% VOC by volume of the coating and ink, excluding water and exempt solvents

2. **Additional Terms and Conditions**
 - (a) None

B. Operational Restrictions

1. Total ink usage in this emissions unit shall not exceed 12,700 gallons per year.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain monthly records for this emissions unit which includes the following:
 - a. The name and identification number of each ink employed.
 - b. The total number of gallons of each ink employed.
 - c. The VOC content of each ink employed, percent by volume, excluding water.
 - d. The VOC content of each ink employed in pounds per gallon.
 - e. The total VOC emissions from all inks employed, in pounds or tons per month.

D. Reporting Requirements

1. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) of any monthly records showing the use of noncomplying inks. A copy of such record shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 30 days following the end of the calendar month.

E. Testing Requirements

1. Compliance with the emission limitation(s) in section A.1. of these terms and conditions shall be determined in accordance with the following method(s):
Compliance with the emission limitation(s) in section A.1. of these terms and conditions shall be determined in accordance with the following method(s):
Emission Limitation-
4.5 TPY VOC

Applicable Compliance Method-
Compliance shall be based upon record keeping as specified in C.1. and shall be the sum of the 12 monthly VOC emission rates for the calendar year.
Emission Limitation-
40% VOC by volume of the ink, excluding water

Applicable Compliance Method-

USEPA Method 24A shall be used to determine the VOC contents for the inks. If, pursuant to section 4.3 of method 24A, 40 CFR Part 60, Appendix A, an owner or operator determines that Method 24A cannot be used for a particular ink, the permittee shall so notify the Administrator of the USEPA and shall use formulation data for that ink to demonstrate compliance until the USEPA provides alternative analytical procedures or alternative precision statements for Method 24A.

F. **Miscellaneous Requirements**

1. None