

Facility ID: 0656000046 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.

[Go to Part II for Emissions Unit P001](#)
[Go to Part II for Emissions Unit R001](#)

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

Facility ID: 0656000046 Emissions Unit ID: P001 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>
#1 Picture frame molding Machine with capture hood and fabric filter	PTI# 17-1404 3745-17-07(A)	1.8 LB PM/HR; 7.84 TPY PM. Opacity shall not exceed 20 percent, except for one 6-minute period in any hour when up to 60 percent is permissible.

2. Additional Terms and Conditions

- (a) The permittee shall employ a capture hood and enclosure to collect and vent all particulate matter (PM) emissions from this emissions unit to a fabric filter.

B. Operational Restrictions

None

C. Monitoring and/or Record Keeping Requirements

None

D. Reporting Requirements

None

E. Testing Requirements

1. Compliance with the PM emission limits in section A.1. of these terms and conditions shall be demonstrated by:
 - a. LB PM/HR = Multiply the facility emission factor of 0.257 lb PM/lb wood stock by the lbs of wood stock processed/hr and by the control efficiency of 99.9% (1-.999).
 - b. TPY PM = Multiply the facility emission factor of 0.257 lb PM/lb wood stock by the lbs of wood stock processed/yr and by the control efficiency of 99.9% (1-.999), and divide by 2000 lbs/ton.
2. Compliance with the visible emission limitation in OAC Rule 3745 -17-07(A) shall be determined in accordance with the test method and procedures in OAC 3745-17-03(B)(1).

F. Miscellaneous Requirements

None

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

Facility ID: 0656000046 Emissions Unit ID: R001 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>
#1 Picture Frame Paint Machine	PTI # - 17-1404 3745-21-07(G)(2)	3.5 LBS VOC/HR; 15.4 TPY VOC. See B.1. below.

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

B. Operational Restrictions

1. The permittee shall not employ any photochemically reactive coatings and cleanup materials in this emissions unit.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain the following daily records for this emissions unit:
 - a. the company identification of each coating and cleanup material employed;
 - b. the number of gallons of each coating and cleanup material employed;
 - c. the number of hours of operation;
 - d. the VOC content of each coating and cleanup material (in pounds of VOC/gallon of coating);
 - e. the VOC emissions from each coating and cleanup material, i.e., (b)(d), in lbs VOC/day;
 - f. the total VOC emissions from all coatings and cleanup materials, i.e., the sum of (e) for all coatings and cleanup materials, in lbs VOC/day; and
 - g. the average hourly VOC emission rate, i.e., (f)/(c), in lbs VOC/hr.

D. Reporting Requirements

1. The permittee shall notify the Ohio EPA field office (NOVAA) of any daily record which shows an exceedance of the lbs/hr VOC emission limit. A copy of any such record shall be submitted to NOVAA within 30 days of such exceedance.
2. The permittee shall submit an annual report which summarizes the total VOC emissions from this emissions unit in TPY. This report shall be submitted by February 15th of each year and shall cover the previous calendar year.

E. Testing Requirements

1. None

F. Miscellaneous Requirements

1. The permittee shall comply with any applicable state and federal requirements concerning the disposal of waste material generated at this source.