

Facility ID: 0855100491 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: 0855100491 Emissions Unit ID: P003 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>
Pultrusion Machine #3	OAC rule 3745-31-05 See F.2.	0.47 lb/hr VOC, 11.2 lb/day VOC and 1.40 TPY VOC
Pultrusion Machine #3	OAC rule 3745-21-07(G)(2) See F.2.	*

2. Additional Terms and Conditions

- (a) *The emission limitation based upon this rule is less stringent than the PTI limit above.
The 0.47 lbs/hr limit was established for PTI purposes to reflect the potential to emit for this emissions unit. Therefore, it is not necessary to develop record keeping and/or reporting requirements to ensure compliance with this limit.

B. Operational Restrictions

1. The maximum daily resin usage for this emissions unit shall not exceed 400 pounds.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain daily records of the amount of resin employed in this emissions unit, in pounds.

D. Reporting Requirements

1. The permittee shall submit annual reports which identify any exceedances of the daily resin limitation, as well as the corrective actions that were taken to achieve compliance. These reports shall be submitted by January 31 of each year.

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-
0.47 lb/hr organic compounds
 - Applicable Compliance Method-
Compliance shall be determined by multiplying the maximum hourly resin usage (17 lbs/hr) by the emission factor of 0.028, determined from AP-42, section 4.4, for fiberglass reinforced plastic.
 - Emission Limitation-
11.2 lbs/day VOC
 - Applicable Compliance Method-
Compliance shall be monitored by multiplying the daily resin usage, as specified in Section C.1., by the appropriate emission factor, 0.028, determined from AP-42, section 4.4, for fiberglass reinforced plastic.
 - Emission Limitation-
1.40 TPY VOC
 - Applicable Compliance Method-
Compliance shall be determined by summing the daily records as specified in Section C.1. and multiplying the actual yearly resin usage by the appropriate emission factor, 0.028, determined from AP-42, section 4.4, for fiberglass reinforced plastic.

F. Miscellaneous Requirements

1. The permittee is hereby notified that this permit and all agency records concerning the operation of this permitted emissions unit is 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 this emissions unit contained in permit to install 08-3530, as issued June 5, 1996: A.1, B, C, and F.1.