

Facility ID: 1483140150 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: 1483140150 Emissions Unit ID: R001 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>
Preparation of wooden concrete forms	OAC 3745-31-05 See F.2.	223.8 LBS OC/DAY, 19.6 TPY OC 0.6 LBS PM/DAY, 0.1 TPY PM
	OAC 3745-17-07(B)(1) See F.2.	The VOC and PM emission limits are based on the VOC content and usage limits; therefore, compliance with the VOC content and usage limits shall constitute compliance with the VOC and PM emission limits. Visible particulate emissions shall not exceed 20% opacity as a three-minute average, except as specified by rule.
	OAC 3745-17-08(B) See F.2.	Building as enclosure for fugitive emissions.

2. **Additional Terms and Conditions**
  - (a) The OC content of each release agent employed shall not exceed 6.70 lbs/gallon. The OC content of each retarder employed shall not exceed 6.27 lbs/gallon.

**B. Operational Restrictions**

1. The permittee shall not employ more than 10 gallons/day and 2440 gallons/year of all release agents. The permittee shall not employ more than 25 gallons/day and 3645 gallons/year of all retarders.

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

1. The permittee shall collect and record the following information for each day:
  - a. the company identification for each release agent and retarder employed;
  - b. the number of gallons of each release agent and retarder employed;
  - c. the total gallons of all release agents and all retarders employed; and
  - d. the OC content of each release agent and retarder, in pounds per gallon, as applied.

**D. Reporting Requirements**

1. The permittee shall submit deviation (excursion) reports which includes an identification of each day during which the OC content limits and/or usage limits were exceeded, and the actual OC contents and/or usages for each such day. This report shall be submitted within three days following the deviation (excursion).
2. The permittee shall also submit an annual report which specifies the total release agent and retarder usages and the total VOC emissions for the previous calendar year. This report shall be submitted by January 31 of each year.

**E. Testing Requirements**

1. Compliance with the OC content limits and usage limits shall be demonstrated by the record keeping requirements in C.1.
2. Compliance with OAC 3745-17-07(B)(1) shall be demonstrated by the methods outlined in OAC 3745-17-03(B)(3).

**F. Miscellaneous Requirements**

1. Prior to employing any coating in emissions unit R001 that was not submitted with the Permit to Install (PTI)

application, the permittee shall provide written notification to the Hamilton County Department of Environmental Services.

2. The following terms and conditions shall supersede all the air pollution control requirements for this emissions unit contained in permit to install 14-4257 as issued on 4-2-97: A-E.