

Facility ID: 1483090313 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: 1483090313 Emissions Unit ID: P015 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>
return chip cleaning and drying with cyclone separator	OAC rule 3745-31-05(A)(3) (PTI 14-1936)	2 lbs of particulate emissions (PE)/hour 6.0 tons per year (TPY) of PE
	OAC rule 3745-17-07(A)(1)	The requirements of this rule also include compliance with the requirements of OAC rule 3745-17-07(A). Visible PE from any stack shall not exceed 20% opacity, as a six-minute average, except as specified by rule.
	OAC rule 3745-17-11(B)(1)	The emission limitation established by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

**2. Additional Terms and Conditions**

- (a) None

**B. Operational Restrictions**

1. This emissions unit shall comply with the following:
  - a. The chips shall be water washed prior to entering the pneumatic conveyor or chip dryer; and
  - b. The maximum hours of operation for this emissions unit shall not exceed 6,000 hours per year.

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

1. The permittee shall collect and record the total number of hours this emissions unit was in operation each month.
2. The permittee shall collect and record the total number of hours this emissions unit was in operation for each calendar year (summation of C.1 for each calendar year).

**D. Reporting Requirements**

1. The permittee shall submit annual reports that summarize the total number of hours this emissions unit was in operation and that specify the total PE for the calendar year. These reports shall be submitted by January 31 of each year and cover the previous calendar year.

**E. Testing Requirements**

1. Compliance with the PE limitations, visible particulate emission limitation, and hours of operation shall be as follows:
  - a. PE Limitation: 2 lbs of PE/hour

Applicable Compliance Method: Compliance with the PE limitation shall be determined by multiplying the maximum process weight rate of the emissions unit by (1 - CE/100%), where CE (control efficiency) = 99.9% or, if required, the permittee shall conduct, or have conducted emission testing for this emissions unit in accordance with the following: Method 1 through 5 of 40 CFR, Part 60, Appendix A. Alternative U.S. EPA approved test methods may be used with prior approval from Hamilton County Department of Environmental Services.

b. PE Limitation: 6.0 TPY of PE

Applicable Compliance Method: Compliance with the annual PE limitation is ensured if compliance is maintained with the annual hours of operation and the hourly PE limitation.

c. Visible PE Limitation: not to exceed 20% opacity, as a six-minute average, except as provided by rule

Applicable Compliance Method: Compliance with the visible PE limitation specified in Section A.1 shall be determined in accordance with the method specified in OAC rule 3745-17-03(B)(1).

d. Operational Restriction: not to exceed 6,000 hours per year

Applicable Compliance Method: Compliance with the annual hours of operation shall be determined by the record keeping requirements in Section C.2.

F. **Miscellaneous Requirements**

1. None