

Facility ID: 1431074053 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: 1431074053 Emissions Unit ID: F001 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>
F001-Sawing-Grinding-Finishing Operation	OAC rule 3745-31-05(A)(3) (PTI 14-04879)	Particulate Emissions shall not exceed 262 lbs/week and 6.8 TPY. Particulate Emissions 10 microns and less in diameter (PM10) shall not exceed 84 lbs/week and 2.2 TPY. The requirements of this rule also include compliance with the requirements of OAC rule 3745-17-07(B) and OAC rule 3745-17-08(B).
	OAC rule 3745-17-07(B)	See term A.2.a and A.2.b. Visible particulate emissions from any fugitive dust source shall not exceed twenty percent opacity as a three-minute average.
	OAC rule 3745-17-08(B)	See term A.2.b.

2. Additional Terms and Conditions

- (a) Compliance with OAC rule 3745-31-05(A)(3) shall be demonstrated by the use of dust collectors, full enclosure, good handling/storage practices for marble and sawdust, and compliance with the visible emission limitations specified in this permit.
No person shall cause or permit any fugitive dust source to be operated; or any materials to be handled, transported, or stored; without taking or installing reasonably available control measures to prevent fugitive dust from becoming airborne. Such reasonably available control measures for this emissions unit shall include, but not be limited to, the use of dust collectors for the sanding, grinding, and cutting operations, the collection and storage of sawdust and marble dust inside the building or, if outside, stored only in closed containers.
The lbs/week and TPY emission limitations for PE and PM10 are based on the emissions unit's potential to emit. Therefore no weekly or annual record keeping requirements, reporting, or compliance measures are required.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall perform a weekly check of the sawdust collection system to verify proper operation. At a minimum this check shall include a visual check of the collection system for any leaks and/or plugs. The permittee shall record the date of inspection and the findings of the inspection. If the system is operating properly a note to that effect is required.

D. Reporting Requirements

1. None

E. Testing Requirements

1. For the purpose of determining compliance with OAC rule 3745-17-07(B)(1), visible particulate emissions of fugitive dust shall be determined according to test method nine as set forth in the "Appendix on Test Methods" in 40 CFR, Part 60, "Standards of Performance for New Stationary Sources" as such appendix existed on July

1, 1996".

2. Compliance with the emission limitations outlined in this permit shall be demonstrated by the emission factors, control efficiencies(if applicable)and the operational parameters as submitted in the PTI application 14-04879 submitted 1/7/00.

F. **Miscellaneous Requirements**

1. None