

Facility ID: 1576001792 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: 1576001792 Emissions Unit ID: N001 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>
Natural Gas Fired Thermal Incinerator with Afterburner for Degreasing Bakeware.	PTI 15 - 1136	The opacity of the visible emissions from this emissions unit shall not exceed five percent (5%) for a three minute average 0.056 lbs/hr PM

2. **Additional Terms and Conditions**
 - (a) This emission unit shall be equipped with an afterburner (secondary combustion chamber) with a BTU rating of 400,000 BTU/hour or larger.

B. Operational Restrictions

1. The afterburner shall be operated whenever the primary combustion chamber is operated and the afterburner shall be operated such that the gas exiting the afterburner is at a minimum temperature of 1450 degrees F.

C. Monitoring and/or Record Keeping Requirements

1. This facility shall maintain and operate a continuous temperature monitor and recorder which measures and records the secondary combustion chamber outlet gas temperature when the incinerator is in operation. The temperature monitor and recorder shall be installed, calibrated, maintained, and operated in accordance with the manufacturer's recommendations.

D. Reporting Requirements

1. None

E. Testing Requirements

1. The opacity limitation in Section A.1 shall be verified in accordance with Method 9 pursuant to OAC 3745-17-03 (B)(1).
2. A stack test to verify the mass emission rate limitation in Section A.1 shall be performed at the request of Ohio EPA.

F. Miscellaneous Requirements

None