Facility ID: 1318008139 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: 1318008139 Emissions Unit ID: N002 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.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
Incinerator for the cremation of deceased animals using natural gas; rated capacity of 40 pounds per hour.	OAC 3745-17-07(A)	Visible particulate emissions from this stack shall not exceed 20% opacity, as a 6-minute average, except as provided by rule.
	OAC 3745-17-09(B)	Particulate emissions shall not exceed 0.20 pounds per 100 pounds charged.

2. **Additional Terms and Conditions**

   (a) This emissions unit shall not be operated at a capacity greater than 40 pounds per hour.
   The emissions unit shall be serviced on a regular basis by a qualified incinerator contractor. The interval of time between service shall not exceed 6 months.
   Non-combustible material (e.g., metal cans, glass, etc.) shall be removed from the refuse charged to this emissions unit.

B. **Operational Restrictions**

1. The permittee shall operate the afterburner 15 minutes prior to ignition of charge and continue its use during the entire burn cycle.

2. This incinerator shall be operated only by adequately instructed personnel.

3. Ashes shall be removed from the primary chamber on a daily basis.

4. The afterburner chamber shall be inspected and cleaned monthly.

5. This incinerator shall be operated in accordance with manufacturer's instructions on start-up, maintenance, and repairs.

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

1. Copies of contractor's invoices of maintenance and repairs shall be maintained on site.

2. A log recording the date when ashes are removed and when the afterburner is cleaned and inspected shall be maintained.

D. **Reporting Requirements**

1. Notify the Division of Air Pollution Control, Bureau of Field Services (216-441-7443) of all malfunctions.

E. **Testing Requirements**

1. Compliance with the visible particulate emission limit in A.1 shall be determined using 40 CFR Part 60, Appendix A, Method 9 pursuant to OAC rule 3745-17-03(B)(1).

2. If required, compliance with the particulate mass emission limitation in A.1 shall be determined through emission testing conducted in accordance with USEPA Method 5, pursuant to OAC rule 3745-17-03.

F. **Miscellaneous Requirements**

1. The incinerator shall not be used to dispose of any infectious waste. Applicant shall have such waste disposed of in accordance with applicable federal, state, and local regulations.

2. These terms and conditions must be posted near the incinerator.