

Facility ID: 0857701271 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: 0857701271 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>
N001 - Incinerator (#6635) with afterburner, 380 lb/hr rated capacity; manufactured by Kelly Company	OAC rule 3745-17-09(B)	The particulate emissions shall not exceed 0.10 lb per 100 pounds of of liquid, semi-solid or solid refuse and salvageable material charged.
	OAC rule 3745-17-07(A)	The visible particulate emissions shall not exceed 20% opacity as a 6-minute average, except as provided by rule.

2. **Additional Terms and Conditions**
  - (a) None

**B. Operational Restrictions**

1. None

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

1. The permittee shall operate and maintain a continuous temperature monitor which measures the temperature, in degrees Fahrenheit, in the afterburner. The temperature monitor shall be installed, calibrated, operated, and maintained in accordance with the manufacturer's recommendations with any modifications deemed necessary by the permittee. The monitoring device shall be capable of accurately measuring the desired parameter.
2. The permittee shall record the afterburner temperature every half hour in an operations log while the emissions unit is in operation.
3. The permittee shall maintain a log of all periods of time when the emissions unit is in operation and the afterburner temperature is less than 1400 degrees Fahrenheit.

**D. Reporting Requirements**

1. The permittee shall notify the Director (appropriate District Office or local air agency) in writing of any record showing the afterburner temperature was below 1400 degrees Fahrenheit when the unit was in operation. The notification shall include a copy of such record and a description of the corrective action(s) taken to correct the deviation, and shall be submitted to the Director (appropriate District Office or local air agency) within 45 days after the deviation occurs.

**E. Testing Requirements**

1. Compliance with the emission limitation(s) in Section A.1. of these terms and conditions shall be determined in accordance with the following method(s):
  - Emission Limitation -  
The particulate emissions shall not exceed 0.10 lb per 100 pounds of of liquid, semi-solid or solid refuse and salvageable material charged.
  - Applicable Compliance Method -  
If required, compliance with this mass emission limitation shall be based upon stack testing per OAC rule 3745-17-03(B)(8).
  - Emission Limitation -  
The visible particulate emissions shall not exceed 20% opacity as a 6-minute average, except as provided by rule.
  - Applicable Compliance Method -

Compliance shall be determined by visible emission evaluations performed in accordance with OAC rule 3745-17-03(B) (1) using the methods and procedures specified in USEPA Reference Method 9.

F. **Miscellaneous Requirements**

1. None