

Facility ID: 0819050198 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: 0819050198 Emissions Unit ID: P003 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>
Oxidation Oven (for inside tubing surface/ashing)	OAC rule 3745-31-05(A)(3) PTI 08-03914	The particulate emissions (PE) from this emissions unit shall not exceed 9.0 tons per year (TPY). Visible emissions of fugitive dust shall not exceed 5% opacity, as a 6-minute average
	OAC rule 3745-17-09(B)	The particulate emissions (PE) from this emissions unit shall not exceed 0.10 pounds particulates per 100 pounds of salvageable material charged.
	OAC rule 3745-17-07(A)	The emission limitation specified 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. The maximum amount of tubes oxidized per year for this emissions unit shall not exceed 18,000,000 pounds of tubes.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain monthly records of the pounds of tubes oxidized by this emissions unit.

D. Reporting Requirements

1. The permittee shall submit annual reports which identify any exceedances of the annual limitation of the amount of tubes oxidized, as well as the corrective actions that were taken to achieve compliance. These reports shall be submitted by January 31 of each year.

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 (PE) from this emissions unit shall not exceed 0.10 pound particulates per 100 pounds salvagable material charged
 - Applicable Compliance Method-
If required, compliance with this mass emission limitation shall be based on stack testing per OAC rule 3745-17-03(B)(8).
 - Emission limitation-
The particulate emissions (PE) from this emissions unit shall not exceed 9.0 tons per year.
 - Applicable Compliance Method-
Compliance with this emission limitation shall be determined by multiplying the annual material throughput of the emissions unit (pounds of salvageable material) times the allowable emission limit (0.10 pound

particulates/100 pounds salvagable material charged), divided by 2000 lbs/ton.

Emission limitation-

Visible emissions of fugitive dust shall not exceed 5% opacity, as a 6-minute average

Applicable Compliance Method-

Compliance shall be determined by visible emission evaluations performed in accordance with procedures specified in USEPA Reference Method 9 (40 CFR Part 60, App. A) with the opacity values determined based on a 6-minute average.

F. Miscellaneous Requirements

1. The facility is hereby notified that this permit, and all agency records concerning the operation of this permitted source are subject to public disclosure in accordance with OAC rule 3745-49-03.