

Facility ID: 0448011110 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: 0448011110 Emissions Unit ID: P001 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>
P001 - Tire Buffing	OAC rule 3745-31-05(A)(3) (PTI 04-836, issued 2/1/1995)	Particulate emissions shall not exceed 0.21 pound per hour or 0.9 ton per year.
	OAC rule 3745-17-08(B)	See Sections A.2.a and A.2.b.
	OAC rule 3745-17-07(B)	See Sections A.2.a and A.2.b. Visible emissions of fugitive dust shall not exceed 20% opacity as a three-minute average.

2. Additional Terms and Conditions

- (a) The permittee shall employ best available control measures associated with the tire buffer for the purpose of ensuring compliance with the above-mentioned applicable requirements. In accordance with the permittee's permit application, the permittee has committed to place an enclosure by a canvas tarp over the rear of the truck or trailer being used as a dropout box. Nothing in this paragraph shall prohibit the permittee from employing other control measures to ensure compliance with the above-mentioned applicable requirements.
There shall be no visible particulate emissions from the truck or trailer being used as a dropout box. The rear of the truck or trailer shall be covered with a canvas shroud during discharge of material. The facility owner shall promptly clean up any spilled material from the loading area.

B. Operational Restrictions

1. The total production of this source shall not exceed the following: 200 tires per month and 2400 tires per year. Any modifications to the product description or to the rate of production, which may result in an increase in emissions must be reported to the Toledo Division of Environmental Services as required by OAC rule 3745-35.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain monthly records of the quantity of tires retreaded in this emissions unit.

D. Reporting Requirements

1. The permittee shall submit deviation reports that identify any exceedances of the production rate limitation.
2. These reports shall be submitted within 30 days of discovery.

E. Testing Requirements

1. Compliance with the allowable emission limitations in this permit shall be determined according to the following methods:
Emission Limitation:

There shall be no visible emissions from the truck or trailer enclosure.

Applicable Compliance Method:

Compliance with the visible emissions limitation shall be determined in accordance with Test Method 22 as set forth in "Appendix on Test Methods" in 40 CFR, Part 60 ("Standards of Performance for New Stationary Sources"), as such Appendix existed on July 1, 1996, and the modifications listed in paragraphs (B)(4)(a) through (B)(4)(c) of OAC rule 3745-17-03.

Emission Limitation:

Particulate emissions shall not exceed 0.21 pound per hour.

Applicable Compliance Method:

If required, the permittee shall demonstrate compliance with this emission limitation through emission testing performed in accordance with Method 5 of 40 CFR Part 60, Appendix A using the methods and procedures specified in OAC rule 3745-17-03(B)(7). Alternative U.S. EPA approved test methods may be used with prior written approval from the Ohio EPA.
Emission Limitation:

Particulate emissions shall not exceed 0.9 ton per year.

Applicable Compliance Method:

The 0.9 tpy emission limitation was developed by multiplying the 0.21 lb/hr emission rate by a maximum operating schedule of 8,760 hours/year and dividing by 2,000 lbs/ton. Therefore, provided compliance is shown with the hourly limitation, compliance shall also be shown with the annual emission limitation.

F. **Miscellaneous Requirements**

1. None