

Facility ID: 0123010249 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: 0123010249 Emissions Unit ID: P002 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>
blasting unit #2	OAC 3745-31-05 PTI 01-6428	.96 ton particulate emissions (PE)/yr;  See B.1 and B.2.
	OAC 3745-17-11 OAC 3745-17-07(A)	2.4 lbs PE/hr Visible particulate emissions shall not exceed 20% opacity at the stack as a 6-minute average, except as provided by rule.

**2. Additional Terms and Conditions**

- (a) The 2.4 lbs PE/hr limitation established in this permit represents the potential to emit of this emissions unit and therefore no record keeping is necessary to verify compliance.

**B. Operational Restrictions**

1. The permittee shall vent the emissions to the fabric filter while the emissions unit is operating.
2. The permittee shall not operate this emissions unit more than 800 hours per year.

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

1. The permittee shall maintain daily records which contain the following information:
  - a. date of operation;
  - b. number of hours of operation; and
  - c. amount of abrasive blasting material employed.

**D. Reporting Requirements**

1. The permittee shall submit annual reports which summarize the information required by section C of these terms and conditions.  
  
These annual reports shall be due by January 31 of each year.

**E. Testing Requirements**

1. Compliance with the emissions limitation(s) in Section A(1) of these Special Terms and Conditions shall be determined in accordance with the following requirements:  
  
Emission Limitation: 2.4 lbs PE/hr

Applicable Compliance Method: If required, the permittee shall demonstrate compliance with this emissions limitation through emission tests performed in accordance with 40 CFR Part 60, Appendix A, Methods 1 through 5 and the procedures specified in OAC rule 3745-17-03(B)(9). The Central District Office reserves the right to perform an engineering and opacity evaluation. If the results of this evaluation deem it necessary to perform a compliance test, the permit holder shall conduct, or have conducted, performance testing in accordance with the procedures approved by the Agency and shall submit a written report, signed by the permittee describing the test procedures followed and the results of such tests.

Emissions limitation: .96 ton PE/yr

Applicable Compliance Method:

2.4 lbs/hr X actual hours of operation/year, divided by 2000 lbs/ton = PE tons/yr

Emission limitation- Visible particulate emissions shall not exceed 20% opacity as a 6-minute average, except as provided by rule.

Applicable Compliance Method -

Compliance shall be demonstrated by the method specified in OAC rule 3745-17-03(B)(1).

F. **Miscellaneous Requirements**

1. None