

Facility ID: 1431403186 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: 1431403186 Emissions Unit ID: F002 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>
Portable Crusher (Plant #2)	PTI 14-2753	18.96 TPY PM 11.4 TPY PM10 See T&C A.2.2.a.
-	40 CFR Part 60 Subpart OOO	Less stringent than PTI.
-	OAC 3745-17-07(B)(1)	Less stringent than PTI.

**2. Additional Terms and Conditions**

- (a) Visible particulate emissions shall not exceed the following:
  - i. 10% opacity from transferring;
  - ii. 15% opacity from crushing; and
  - iii. 10% opacity from screening and conveying.

**B. Operational Restrictions**

1. Aggregate production shall not exceed 300 tons per hour and 600,000 TPY. Aggregate crushing shall not exceed 600,000 TPY. Water sprays shall be operated at the side boards on the hopper, conveyor and primary and secondary crushers to ensure compliance with the visible emissions limitations specified for transfer points, crushers, and screening and conveying operations.

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

1. This company shall maintain monthly records which document the total monthly aggregate production and the total monthly amount of aggregate crushed at this facility.

**D. Reporting Requirements**

1. The permittee shall notify the Director of any monthly record showing that the limitations as outlined have been exceeded. Also the report shall indicate the reason for the exceedance and the steps taken to resolve the violation. A copy of such record shall be sent to the Director within 45 days after the exceedance 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):
  - Compliance with OAC 3745-17-07(B) shall be demonstrated by OAC 3745-17-03(B)(4).
  - Compliance with the emission limitations shall be demonstrated by emissionfactors in AP-42( Sand and Gravel Processing).

**F. Miscellaneous Requirements**

1. Pursuant to OAC Rule 3745-31-05(A)(6), the owner or operator of the portable or mobile emissions unit identified within this Permit to Operate may relocate within the state of Ohio without first obtaining a Permit to Install providing the following criteria are met:
  - i. The emissions unit is equipped with the Best Available Control Technology for this emissions unit; and

- ii. The emissions unit is operating pursuant to a currently effective Permit to Operate; and
- iii. The applicant has provided proper notice of intent to relocate the emissions unit to the Director within a minimum of 30 days prior to the scheduled relocation; and
- iv. In the Director's judgement, the proposed site is acceptable under Rule 3745-15-07 of the Administrative Code.

In order for the Director to determine compliance with all of the above criteria, the owner or operator of the portable or mobile emissions unit must file a "Notice of Intent to Relocate" at least 30 days prior to relocation of the emissions unit with the Local Office. Upon receipt of the notice, the Director, or the Director's authorized representative, will evaluate the request in accordance with the above criteria.

Failure to submit said notification and to receive Ohio Environmental Protection Agency approval prior to relocation of the emissions unit may result in fines and civil penalties.