

Facility ID: 1409000874 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: 1409000874 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>
Weigh hopper and transit mix truck loading w/ fabric filter.	OAC 3745-31-05 (PTI 14-4392)	PM emissions from the fabric filter exhaust shall not exceed 4.55 lbs/hr and 1.43 TPY.
	OAC 3745-17-07(A)	See A.2. Visible particulate emissions from the fabric filter exhaust stack shall not exceed 20% opacity as a six-minute average, except as specified by rule.
	OAC 3745-17-07(B)	Visible particulate emissions from any fugitive emissions point shall not exceed 20% opacity as a three-minute average, except as specified by rule.
	OAC 3745-17-08(B) OAC 3745-17-11(A)	See A.2. Less stringent than the PM emissions limits established per OAC 3745-31-05.

2. **Additional Terms and Conditions**
  - (a) The cement weigh hopper shall be adequately enclosed and vented to a fabric filter. The enclosures shall be sufficient so as to minimize or eliminate at all times visible emissions of fugitive dust. The sand and aggregate materials shall have a moisture content sufficient to minimize or eliminate visible emissions of fugitive dust.

**B. Operational Restrictions**

1. The maximum concrete production rate shall not exceed 100,000 tons per year.

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

1. The permittee shall maintain monthly records of the tons of concrete produced.

**D. Reporting Requirements**

1. The permittee shall submit an annual report which states the amount of concrete produced during the previous calendar year. The report shall be submitted by January 31 of each year.

**E. Testing Requirements**

1. Compliance with the PM emissions limits shall be demonstrated by the emission factors, control efficiencies (if applicable) and the operational parameters in PTI application number 14-4392 as submitted on 6/25/97.
2. Compliance with OAC 3745-17-07(A) shall be demonstrated by methods outlined in OAC 3745-17-03(B)(1).
3. Compliance with OAC 3745-17-07(B) shall be demonstrated by methods outlined in OAC 3745-17-03(B)(3).
4. Compliance with the concrete production limit shall be demonstrated by the record keeping requirement in C.1.

**F. Miscellaneous Requirements**

None