

Facility ID: 0121010115 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: 0121010115 Emissions Unit ID: F009 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 limestone loadout system with conveyor transfer points and loadout.	OAC rule 3745-31-05 See F.1.	See A.2.a., B.1., B.2., & B.3. 13.36 lbs/day total suspended particulate matter (TSP)
	40 CFR Part 60, Subpart OOO OAC rule 3745-17-07	The limit established in A.2.a is the same as this rule.  The limitations specified by this rule are less stringent than A.2.a.

2. **Additional Terms and Conditions**
  - (a) Opacity shall not exceed 10% as a 3-minute average at conveyor transfer points.

**B. Operational Restrictions**

1. The aggregate loaded shall have a moisture content sufficient to minimize or eliminate visible emissions of fugitive dust from the conveyor transfer points.
2. The maximum annual operating hours for this emissions unit shall not exceed 4,000 hours.
3. The drop heights shall be minimized to the extent possible in order to minimize or eliminate visible emissions of fugitive dust from the conveyor loading area.

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

1. The permittee shall maintain monthly records of the operating hours for this emissions unit.
2. The permittee shall maintain monthly records of the total tons of aggregate processed by this emissions unit.

**D. Reporting Requirements**

1. The permittee shall notify the Director of any record showing that the annual operating hours at the facility are greater than 4,000 hours. A copy of such record shall be sent to the Director within 45 days after the exceedance occurs.
2. Pursuant to section 60.676 of Subpart OOO, the permittee shall submit written reports of the results of all performance tests conducted to demonstrate compliance with the standards set forth in section 60.672 of Subpart OOO, including reports of opacity observations made to demonstrate compliance with Part II, section A of this permit. See Part II, section E of this permit.

**E. Testing Requirements**

1. Compliance with the limitation in section A.1. of these terms and conditions shall be determined in accordance with the following method(s):
 

Emission Limitation: Opacity not to exceed 10% as a 3-minute average at conveyor transfer points.

Applicable Compliance Method: Method 9 of 40 CFR Part 60, Appendix A.

Emission Limitation: 13.36 lbs/day TSP

Applicable Compliance Method: Multiply the emission factor of 0.000101 lb/ton by 1300 tons/hr maximum throughput and by 20 hrs/day. Multiply the emission factor of 0.000211 lb/ton by 1300 tons/hr maximum throughput and by 20 hrs/day. Then add the two numbers together.

2. The permittee shall conduct, or have conducted, emissions testing for this emissions unit within 60 days of achieving maximum production rate at which the affected facility will be operated, but not later than 180 days after initial start-up or by no later than May 7, 1998, whichever comes first. The emissions testing shall be conducted to demonstrate compliance with section 60.672(b) of Subpart OOO and Part II, section A. of this permit.

Not later than 30 days prior to the proposed test date(s), the permittee shall submit an "Intent to test" notification to the Ohio EPA, Central District Office. The "Intent to test" notification shall describe in detail the proposed test methods and procedures, the emissions unit operating parameters, the time(s) and date(s) of the test(s), and the person(s) who will be conducting the test(s). Failure to submit such notification for review and approval prior to the test(s) may result in Ohio EPA's Central District Office refusal to accept the results of the emission test(s).

Personnel from the Ohio EPA, Central District Office shall be permitted to witness the test(s), examine the testing equipment, and acquire data and information necessary to ensure that the operation of the emissions unit and the testing procedures provide a valid characterization of the emissions from the emissions unit and/or the performance of the control equipment.

A comprehensive written report on the results of the emissions test(s) shall be signed by the person or persons responsible for the tests and submitted to the Ohio EPA, Central District Office within 30 days following completion of the test(s).

**F. Miscellaneous Requirements**

1. The following terms and conditions shall supersede all the air pollution control requirements for this emissions unit contained in the permit to install number 01-6678, as issued on 05/07/97: A-E
2. Pursuant to OAC rule 3745-31-03(A)(1)(p), the owner or operator of the portable emissions unit identified within this permit may relocate within the State of Ohio without first obtaining a Permit to Install providing the criteria of OAC rule 3745-31-05(F) are met.

In order for the Director to determine compliance with the above criteria, the owner or operator of the portable emissions unit must file a "Notice of Intent to Relocate" at least 30 days prior to the relocation of the emissions unit with the Ohio EPA's Central District 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 EPA approval prior to relocation of the emissions unit may result in fines and civil penalties.