

Facility ID: 0278000704 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: 0278000704 Emissions Unit ID: B001 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>
Caterpillar 3412 Diesel Generator	PTI #02-9494	PM - 0.38 lbs/hr, 1.67 tons/yr; SO2 - 0.18 lbs/hr, 0.81 tons/yr; NOx - 19.11 lbs/hr, 83.71 tons/yr; OC - 0.55 lbs/hr, 2.43 tons/yr; and CO - 4.99 lbs/hr, 21.87 tons/yr

**2. Additional Terms and Conditions**

- (a) The permit limitations and/or requirements are established in accordance with Ohio Administrative Code (OAC) rule 3745-31-05 and the Federal New Source Review requirements per the Best Available Technology (BAT) determination of Ohio EPA, PTI #02-9494, effective October 4, 1995. The PTI was modified on January 15, 1997 to include the relocation requirements as specified in paragraph (F) below.  
The BAT determination for this source is proper operation and maintenance procedures.

**B. Operational Restrictions**

1. None

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

1. None

**D. Reporting Requirements**

1. None

**E. Testing Requirements**

1. Periodic fuel sampling and analysis (at a minimum, annually) shall be done in accordance with 40 CFR, Part 60, "Appendix A", Method 19, or the appropriate ASTM methods, or equivalent methods as approved by the director of the Ohio EPA. In lieu of performing on-site sampling, representative fuel analyses performed by fuel suppliers may be acceptable. The representative sulfur dioxide emission rate from any sample shall be calculated using the formula in OAC Rule 3745-18-04 (F)(2).

**F. Miscellaneous Requirements**

1. Pursuant to OAC Rule 3745-31-03(A)(1)(n), the permittee 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:
  - a. the emissions unit is equipped with the Best Available Technology for such emissions units; and
  - b. the emissions unit is operating pursuant to a currently effective Permit to Operate; and
  - c. the applicant has provided proper notice of intent to relocate the emissions unit within a minimum of 30 days prior to the scheduled relocation; and
  - d. 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 Northeast 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 Environmental Protection Agency approval prior to relocation of the emissions unit may result in fines and civil penalties.

The permittee should follow the "Procedures for Obtaining Pre- Approved Sites for Portable Air Pollution Emission Units (Sources)" as issued by Ohio EPA on 3/28/95. A copy has been provided and is incorporated by reference.

The permittee shall ensure that all conditions of this Permit are adhered to at each location where it operates.