

Facility ID: 0278050669 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: 0278050669 Emissions Unit ID: P001 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>
Shot Blast Room	OAC 3745-17-07 see section F	Visible particulate emissions from this emissions unit shall not exceed twenty percent opacity as a three-minute average.
	OAC 3745-17-08 see section F	see A.2.2.a
	OAC 3745-31-05 see section F	39 tons per year particulate matter emission limit

2. Additional Terms and Conditions

- (a) The mass emissions from this emissions unit shall not exceed 0.030 grain of particulate matter per dry standard cubic foot or there shall be no visible particulate emissions from the exhaust stack of the baghouse controlling this source, whichever is less stringent.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. None

D. Reporting Requirements

1. None

E. Testing Requirements

1. Emission Limitation:
20% opacity limit for visible particulate matter emissions

Applicable Compliance Method:
Compliance shall be determined by visible emission evaluations performed in accordance with OAC Rule 3745-17-03(B)(3) using the methods and procedures specified in U.S. EPA Reference Method 9.
2. Emission Limitation:
0.030 grain per dry standard cubic foot of particulate matter from baghouse exhaust

Applicable Compliance Method:
If required, use of OAC Rule 3745-17-03(B)(7).
3. Emission Limitation-
39 TPY particulate matter

Applicable Compliance Method-
This limit is based on the maximum flow rate of the control device (35,000 scf/m) times the allowable emission limit of 0.030 gr/dscf particulate matter and the maximum operating schedule of 8760 hours per year. Compliance with this annual allowable emission rate is demonstrated through a demonstration of the allowable emission rate of 0.030 gr/dscf as required by E.2.

F. Miscellaneous Requirements

1. The following terms and conditions shall supersede all the air pollution control requirements for this emissions unit contained in permit to install 02-5273, as issued on May 23, 1990: A.and E.