

Facility ID: 1677130065 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

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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>
Pneumatic conveying and grinding of polyethylene vented to a fabric filter	OAC rule 3745-31-05 (PTI 16-1393)	1.0 lb/hr of particulate matter
	OAC rule 3745-17-07	See A.2.a below.
	OAC rule 3745-17-08	See A.2.b below.
	OAC rule 3745-17-11	See A.2.c below.

2. **Additional Terms and Conditions**
 - (a) The stack opacity limitation shall be less than or equal to 20% opacity as a 6-minute average, except as provided by rule.
There shall be no visible emissions of fugitive dust from the enclosures for the conveying system.
The particulate matter emission limitation based on OAC rule 3745-17-11 is less stringent than the particulate matter emission limitation established pursuant to OAC rule 3745-31-05.

B. Operational Restrictions

1. Prior to commencing operation each shift, the operator shall ensure the fabric filter is in place and operational.

C. Monitoring and/or Record Keeping Requirements

1. None

D. Reporting Requirements

1. None

E. Testing Requirements

1. Compliance with the emission limitations in Sections A.1 and A.2 of these terms and conditions shall be determined in accordance with the following methods:
Emission Limitation:

1.0 lb/hr of particulate matter

Applicable Compliance Method:

Emission tests, conducted in accordance with USEPA Method 5, may be required to demonstrate compliance with the hourly emission rate, consistent with OEPa Engineering Guide #16.
Emission Limitation:

20% opacity as a 6-minute average

Applicable Compliance Method:

Compliance with the visible emission limitation for the stack emissions in Section A.2.a of these terms and conditions shall be determined in accordance with the test method and procedures in OAC rule 3745-17-03(B) (1).
Emission Limitation:

no visible emissions

Applicable Compliance Method:

Compliance with the "no visible emission" limitation for fugitive dust in Section A.2.b of these terms and conditions shall be determined in accordance with the test method and procedures of OAC rule 3745-17-03(B) (4).

F. **Miscellaneous Requirements**

1. None