Facility ID: 1677050138 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.

Go to Part II for Emissions Unit P001
Go to Part II for Emissions Unit P002

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.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
Size #9 Banbury Slide-Door Mixer and Associated 84-Inch Roll Mill and Batchoff with fabric filter	OAC rule 3745-31-05 (PTI 16-653)	1.13 lbs/hr of particulates
		See A.2.a below.
	OAC rule 3745-17-07(A)	See A.2.b below.
	OAC rule 3745-17-11	See A.2.c below.

2. **Additional Terms and Conditions**

(a) The fabric filter shall be operated and maintained in accordance with the manufacturer's recommendations, instructions and operating manual(s).
Visible particulate emissions shall not exceed 20% opacity as a 6-minute average, from any stack, except as provided by rule.
The emissions limitation based on OAC rule 3745-17-11 is less stringent than the emissions limitation established pursuant to OAC rule 3745-31-05.

B. **Operational Restrictions**

1. None

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:

1.13 lbs/hr of particulates

Applicable Compliance Method:

Stack testing may be required in the future in accordance with the procedures and test methods in OAC rule 3745-17-03(B)(10).
Emission Limitation:

20% opacity as a 6-minute average

Applicable Compliance Method:

OAC rule 3745-17-03(B)(1)

F. **Miscellaneous Requirements**

1. None

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Facility ID: 1677050138 Emissions Unit ID: P002 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.

Operations, Property, and/or Equipment	Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
Size #3 Banbury Mixer and 60-Inch Roll Mill with fabric filter	OAC rule 3745-31-05 (PTI 16-1165)	0.5 lb/hr of particulates
		See A.2.a below.
	OAC rule 3745-17-07(A)	See A.2.b below.
	OAC rule 3745-17-11	See A.2.c below.

2. **Additional Terms and Conditions**

   (a) The fabric filter shall be operated and maintained in accordance with the manufacturer's recommendations, instructions and operating manual(s).
   Visible particulate emissions shall not exceed 20% opacity as a 6-minute average, from any stack, except as provided by rule.
   The emissions limitation based on OAC rule 3745-17-11 is less stringent than the emissions limitation established pursuant to OAC rule 3745-31-05.

B. **Operational Restrictions**

1. None

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:

   0.5 lb/hr of particulates

   Applicable Compliance Method:

   Stack testing may be required in the future in accordance with the procedures and test methods in OAC rule 3745-17-03(B)(10).
   Emission Limitation:

   20% opacity as a 6-minute average

   Applicable Compliance Method:

   OAC rule 3745-17-03(B)(1)

F. **Miscellaneous Requirements**

1. None