

Facility ID: 1652070030 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.

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Facility ID: 1652070030 Emissions Unit ID: P901 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>
Banbury Mixer	OAC rule 3745-31-05(A)(3) (PTI 16-02425)	2.0 pound/hour and 8.76 tons/year of particulate emission (PE)
		1.0 pound/hour and 4.38 tons/year of volatile organic compounds (VOC)
	OAC rule 3745-17-07(B)	20% opacity, as a 3-minute average, for the fugitive emissions
	OAC rule 3745-17-08	There shall be no visible emissions to the ambient air from the operation of this emissions unit.
	OAC rule 3745-17-11(B)	See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See B.1 below.

2. **Additional Terms and Conditions**
  - (a) The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

**B. Operational Restrictions**

1. The permittee shall not employ any photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit.

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

1. The permittee shall perform daily checks, when the emissions unit is in operation, for any visible fugitive particulate emissions from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit. The presence or absence of any visible emissions shall be noted in an operations log. If visible emissions are observed, the permittee shall also note the following in the operations log:
  - a. The location and color of the emissions;
  - b. Whether the emissions are representative of normal operations;
  - c. If the emissions are not representative of normal operations, the cause of the abnormal emissions;

- d. The total duration of any visible emission incident; and
- e. Any corrective actions taken to minimize or eliminate the visible emissions.

If visible emissions are present, a visible emission incident has occurred. The observer does not have to document the exact start and end times for the visible emission incident under item (d) above or continue the daily check until the incident has ended. The observer may indicate that the visible emission incident was continuous during the observation period (or, if known, continuous during the operation of the emissions unit). With respect to the documentation of corrective actions, the observer may indicate that no corrective actions were taken if the visible emissions were representative of normal operations, or specify the minor corrective actions that were taken to ensure that the emissions unit continued to operate under normal conditions, or specify the corrective actions that were taken to eliminate abnormal visible emissions.

- 2. The permittee shall maintain the following information for this emissions unit:
  - a. The MSDS sheets for each liquid organic material employed; and
  - b. Documentation as to whether or not each material is a photochemically reactive material.

**D. Reporting Requirements**

- 1. The permittee shall submit semiannual written reports that (a) identify all days during which any visible fugitive particulate emissions were observed from the from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit, and (b) describe any corrective actions taken to minimize or eliminate the visible particulate and/or visible fugitive particulate emissions. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.
- 2. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing if a "photochemically reactive material" (as defined in OAC 3745-21-05(C)(5)) is employed in the emissions unit. The notification shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after such an occurrence.

**E. Testing Requirements**

- 1. Compliance with the emission limitation(s) in Section A.I. of these terms and conditions shall be determined in accordance with the following method(s):
  - a. Emission Limitation:
    - 2.0 pound/hour of PE
    - Applicable Compliance Method:
      - Multiply the PE factor of 9.25 e-04 pound(s) of PE per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - b. Emission Limitation:
    - 8.76 tons/year of PE
    - Applicable Compliance Method:
      - To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - c. Emission Limitation:
    - 1.0 pound/hour VOC
    - Applicable Compliance Method:
      - Multiply the VOC emissions factor of 4.44 e-04 pound(s) of VOC emissions per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - d. Emission Limitation:
    - 4.38 tons/year of VOC
    - Applicable Compliance Method:
      - To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - e. Emission Limitation:
    - 20% opacity, as a three-minute average, for the fugitive emissions
    - VE shall not exceed 20% opacity as a three-minute average, except as provided by rule.
    - Applicable Compliance Method:
      - Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 9 and OAC rule 3745-17-03(B)(3)
  - f. Emission Limitation:

There shall be no VEs to the ambient air from the operation of this emissions unit.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 22 and OAC rule 3745-17-03(B)(4)

**F. Miscellaneous Requirements**

- 1. None

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Facility ID: 1652070030 Emissions Unit ID: P902 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>
Banbury 60-inch Mill	OAC rule 3745-31-05(A)(3) (PTI 16-02425)	2.0 pound/hour and 8.76 tons/year of particulate emission (PE)
		1.0 pound/hour and 4.38 tons/year of volatile organic compounds (VOC)
	OAC rule 3745-17-07(B)	20% opacity, as a 3-minute average, for the fugitive emissions
	OAC rule 3745-17-08	There shall be no visible emissions to the ambient air from the operation of this emissions unit.
	OAC rule 3745-17-11(B)	See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See B.1 below.

- 2. **Additional Terms and Conditions**
  - (a) The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

**B. Operational Restrictions**

- 1. The permittee shall not employ any photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit.

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

- 1. The permittee shall perform daily checks, when the emissions unit is in operation, for any visible fugitive particulate emissions from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit. The presence or absence of any visible emissions shall be noted in an operations log. If visible emissions are observed, the permittee shall also note the following in the operations log:
  - a. The location and color of the emissions;
  - b. Whether the emissions are representative of normal operations;
  - c. If the emissions are not representative of normal operations, the cause of the abnormal emissions;
  - d. The total duration of any visible emission incident; and

- e. Any corrective actions taken to minimize or eliminate the visible emissions.

If visible emissions are present, a visible emission incident has occurred. The observer does not have to document the exact start and end times for the visible emission incident under item (d) above or continue the daily check until the incident has ended. The observer may indicate that the visible emission incident was continuous during the observation period (or, if known, continuous during the operation of the emissions unit). With respect to the documentation of corrective actions, the observer may indicate that no corrective actions were taken if the visible emissions were representative of normal operations, or specify the minor corrective actions that were taken to ensure that the emissions unit continued to operate under normal conditions, or specify the corrective actions that were taken to eliminate abnormal visible emissions.

2. The permittee shall maintain the following information for this emissions unit:

- a. The MSDS sheets for each liquid organic material employed; and
- b. Documentation as to whether or not each material is a photochemically reactive material.

**D. Reporting Requirements**

1. The permittee shall submit semiannual written reports that (a) identify all days during which any visible fugitive particulate emissions were observed from the from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit, and (b) describe any corrective actions taken to minimize or eliminate the visible particulate and/or visible fugitive particulate emissions. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.
2. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing if a "photochemically reactive material" (as defined in OAC 3745-21-05(C)(5)) is employed in the emissions unit. The notification shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after such an occurrence.

**E. Testing Requirements**

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

- a. Emission Limitation:

2.0 pound/hour of PE

Applicable Compliance Method:

Multiply the PE factor of 9.25 e-04 pound(s) of PE per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.

- b. Emission Limitation:

8.76 tons/year of PE

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.

- c. Emission Limitation:

1.0 pound/hour VOC

Applicable Compliance Method:

Multiply the VOC emissions factor of 4.44 e-04 pound(s) of VOC emissions per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.

- d. Emission Limitation:

4.38 tons/year of VOC

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.

- e. Emission Limitation:

20% opacity, as a three-minute average, for the fugitive emissions  
VE shall not exceed 20% opacity as a three-minute average, except as provided by rule.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 9 and OAC rule 3745-17-03(B)(3)

f. Emission Limitation:

There shall be no VEs to the ambient air from the operation of this emissions unit.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 22 and OAC rule 3745-17-03(B)(4)

**F. Miscellaneous Requirements**

- 1. None

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**Facility ID: 1652070030 Emissions Unit ID: P903 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>
60-inch Mill no. 1	OAC rule 3745-31-05(A)(3) (PTI 16-02425)	1.0 pound/hour and 4.38 tons/year of particulate emission (PE)
		1.0 pound/hour and 4.38 tons/year of volatile organic compounds (VOC)
	OAC rule 3745-17-07(B)	20% opacity, as a 3-minute average, for the fugitive emissions
	OAC rule 3745-17-08	There shall be no visible emissions to the ambient air from the operation of this emissions unit.
	OAC rule 3745-17-11(B)	See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See B.1 below.

- 2. **Additional Terms and Conditions**
  - (a) The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

**B. Operational Restrictions**

- 1. The permittee shall not employ any photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit.

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

- 1. The permittee shall perform daily checks, when the emissions unit is in operation, for any visible fugitive particulate emissions from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit. The presence or absence of any visible emissions shall be noted in an operations log. If visible emissions are observed, the permittee shall also note the following in the operations log:
  - a. The location and color of the emissions;
  - b. Whether the emissions are representative of normal operations;
  - c. If the emissions are not representative of normal operations, the cause of the abnormal emissions;
  - d. The total duration of any visible emission incident; and
  - e. Any corrective actions taken to minimize or eliminate the visible emissions.

If visible emissions are present, a visible emission incident has occurred. The observer does not have to document the exact start and end times for the visible emission incident under item (d) above or continue the daily check until the incident has ended. The observer may indicate that the visible emission incident was continuous during the observation period (or, if known, continuous during the operation of the emissions unit). With respect to the documentation of corrective actions, the observer may indicate that no corrective actions were taken if the visible emissions were representative of normal operations, or specify the minor corrective actions that were taken to ensure that the emissions unit continued to operate under normal conditions, or specify the corrective actions that were taken to eliminate abnormal visible emissions.

2. The permittee shall maintain the following information for this emissions unit:

- a. The MSDS sheets for each liquid organic material employed; and
- b. Documentation as to whether or not each material is a photochemically reactive material.

**D. Reporting Requirements**

1. The permittee shall submit semiannual written reports that (a) identify all days during which any visible fugitive particulate emissions were observed from the from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit, and (b) describe any corrective actions taken to minimize or eliminate the visible particulate and/or visible fugitive particulate emissions. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.
2. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing if a "photochemically reactive material" (as defined in OAC 3745-21-05(C)(5)) is employed in the emissions unit. The notification shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after such an occurrence.

**E. Testing Requirements**

1. Compliance with the emission limitation(s) in Section A.I. of these terms and conditions shall be determined in accordance with the following method(s):
  - a. Emission Limitation:
 

1.0 pound/hour of PE

Applicable Compliance Method:

Multiply the PE factor of 9.25 e-04 pound(s) of PE per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - b. Emission Limitation:
 

4.38 tons/year of PE

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - c. Emission Limitation:
 

1.0 pound/hour VOC

Applicable Compliance Method:

Multiply the VOC emissions factor of 4.44 e-04 pound(s) of VOC emissions per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - d. Emission Limitation:
 

4.38 tons/year of VOC

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - e. Emission Limitation:
 

20% opacity, as a three-minute average, for the fugitive emissions  
VE shall not exceed 20% opacity as a three-minute average, except as provided by rule.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 9 and OAC rule 3745-17-03(B)(3)
  - f. Emission Limitation:
 

There shall be no VEs to the ambient air from the operation of this emissions unit.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 22 and OAC rule 3745-17-03(B)(4)

**F. Miscellaneous Requirements**

- 1. None

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Facility ID: 1652070030 Emissions Unit ID: P904 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>
New 60-inch Mill no.1	OAC rule 3745-31-05(A)(3) (PTI 16-02425)	1.0 pound/hour and 4.38 tons/year of particulate emission (PE)
		1.0 pound/hour and 4.38 tons/year of volatile organic compounds (VOC)
	OAC rule 3745-17-07(B)	20% opacity, as a 3-minute average, for the fugitive emissions
	OAC rule 3745-17-08	There shall be no visible emissions to the ambient air from the operation of this emissions unit.
	OAC rule 3745-17-11(B)	See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See B.1 below.

- 2. **Additional Terms and Conditions**
  - (a) The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

**B. Operational Restrictions**

- 1. The permittee shall not employ any photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit.

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

- 1. The permittee shall perform daily checks, when the emissions unit is in operation, for any visible fugitive particulate emissions from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit. The presence or absence of any visible emissions shall be noted in an operations log. If visible emissions are observed, the permittee shall also note the following in the operations log:
  - a. The location and color of the emissions;
  - b. Whether the emissions are representative of normal operations;
  - c. If the emissions are not representative of normal operations, the cause of the abnormal emissions;
  - d. The total duration of any visible emission incident; and
  - e. Any corrective actions taken to minimize or eliminate the visible emissions.

If visible emissions are present, a visible emission incident has occurred. The observer does not have to document the exact start and end times for the visible emission incident under item (d) above or continue the

daily check until the incident has ended. The observer may indicate that the visible emission incident was continuous during the observation period (or, if known, continuous during the operation of the emissions unit). With respect to the documentation of corrective actions, the observer may indicate that no corrective actions were taken if the visible emissions were representative of normal operations, or specify the minor corrective actions that were taken to ensure that the emissions unit continued to operate under normal conditions, or specify the corrective actions that were taken to eliminate abnormal visible emissions.

2. The permittee shall maintain the following information for this emissions unit:
  - a. The MSDS sheets for each liquid organic material employed; and
  - b. Documentation as to whether or not each material is a photochemically reactive material.

**D. Reporting Requirements**

1. The permittee shall submit semiannual written reports that (a) identify all days during which any visible fugitive particulate emissions were observed from the from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit, and (b) describe any corrective actions taken to minimize or eliminate the visible particulate and/or visible fugitive particulate emissions. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.
2. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing if a "photochemically reactive material" (as defined in OAC 3745-21-05(C)(5)) is employed in the emissions unit. The notification shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after such an occurrence.

**E. Testing Requirements**

1. Compliance with the emission limitation(s) in Section A.I. of these terms and conditions shall be determined in accordance with the following method(s):
  - a. Emission Limitation:
 

1.0 pound/hour of PE

Applicable Compliance Method:

Multiply the PE factor of 9.25 e-04 pound(s) of PE per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - b. Emission Limitation:
 

4.38 tons/year of PE

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - c. Emission Limitation:
 

1.0 pound/hour VOC

Applicable Compliance Method:

Multiply the VOC emissions factor of 4.44 e-04 pound(s) of VOC emissions per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - d. Emission Limitation:
 

4.38 tons/year of VOC

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - e. Emission Limitation:
 

20% opacity, as a three-minute average, for the fugitive emissions  
VE shall not exceed 20% opacity as a three-minute average, except as provided by rule.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 9 and OAC rule 3745-17-03(B)(3)
  - f. Emission Limitation:
 

There shall be no VEs to the ambient air from the operation of this emissions unit.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 22 and OAC rule 3745-17-03(B)(4)

**F. Miscellaneous Requirements**

- 1. None

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Facility ID: 1652070030 Emissions Unit ID: P905 Issuance type: Final State Permit To Operate

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**Part II - Special Terms and Conditions**

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- 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>
New 60-inch Mill no. 2	OAC rule 3745-31-05(A)(3) (PTI 16-02425)	1.0 pound/hour and 4.38 tons/year of particulate emission (PE)
		1.0 pound/hour and 4.38 tons/year of volatile organic compounds (VOC)
	OAC rule 3745-17-07(B)	20% opacity, as a 3-minute average, for the fugitive emissions
	OAC rule 3745-17-08	There shall be no visible emissions to the ambient air from the operation of this emissions unit.
	OAC rule 3745-17-11(B)	See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See B.1 below.

- 2. **Additional Terms and Conditions**
  - (a) The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

**B. Operational Restrictions**

- 1. The permittee shall not employ any photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit.

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

- 1. The permittee shall perform daily checks, when the emissions unit is in operation, for any visible fugitive particulate emissions from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit. The presence or absence of any visible emissions shall be noted in an operations log. If visible emissions are observed, the permittee shall also note the following in the operations log:
  - a. The location and color of the emissions;
  - b. Whether the emissions are representative of normal operations;
  - c. If the emissions are not representative of normal operations, the cause of the abnormal emissions;
  - d. The total duration of any visible emission incident; and
  - e. Any corrective actions taken to minimize or eliminate the visible emissions.

If visible emissions are present, a visible emission incident has occurred. The observer does not have to document the exact start and end times for the visible emission incident under item (d) above or continue the daily check until the incident has ended. The observer may indicate that the visible emission incident was continuous during the observation period (or, if known, continuous during the operation of the emissions

unit). With respect to the documentation of corrective actions, the observer may indicate that no corrective actions were taken if the visible emissions were representative of normal operations, or specify the minor corrective actions that were taken to ensure that the emissions unit continued to operate under normal conditions, or specify the corrective actions that were taken to eliminate abnormal visible emissions.

2. The permittee shall maintain the following information for this emissions unit:
  - a. The MSDS sheets for each liquid organic material employed; and
  - b. Documentation as to whether or not each material is a photochemically reactive material.

**D. Reporting Requirements**

1. The permittee shall submit semiannual written reports that (a) identify all days during which any visible fugitive particulate emissions were observed from the from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit, and (b) describe any corrective actions taken to minimize or eliminate the visible particulate and/or visible fugitive particulate emissions. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.
2. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing if a "photochemically reactive material" (as defined in OAC 3745-21-05(C)(5)) is employed in the emissions unit. The notification shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after such an occurrence.

**E. Testing Requirements**

1. Compliance with the emission limitation(s) in Section A.I. of these terms and conditions shall be determined in accordance with the following method(s):
  - a. Emission Limitation:
 

1.0 pound/hour of PE

Applicable Compliance Method:

Multiply the PE factor of 9.25 e-04 pound(s) of PE per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - b. Emission Limitation:
 

4.38 tons/year of PE

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - c. Emission Limitation:
 

1.0 pound/hour VOC

Applicable Compliance Method:

Multiply the VOC emissions factor of 4.44 e-04 pound(s) of VOC emissions per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - d. Emission Limitation:
 

4.38 tons/year of VOC

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - e. Emission Limitation:
 

20% opacity, as a three-minute average, for the fugitive emissions  
VE shall not exceed 20% opacity as a three-minute average, except as provided by rule.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 9 and OAC rule 3745-17-03(B)(3)
  - f. Emission Limitation:
 

There shall be no VEs to the ambient air from the operation of this emissions unit.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 22 and OAC rule 3745-17-03(B)(4)

**F. Miscellaneous Requirements**

1. None

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Facility ID: 1652070030 Emissions Unit ID: P906 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>
84-inch Mill	OAC rule 3745-31-05(A)(3) (PTI 16-02425)	1.0 pound/hour and 4.38 tons/year of particulate emission (PE)
		1.0 pound/hour and 4.38 tons/year of volatile organic compounds (VOC)
	OAC rule 3745-17-07(B)	20% opacity, as a 3-minute average, for the fugitive emissions
	OAC rule 3745-17-08	There shall be no visible emissions to the ambient air from the operation of this emissions unit.
	OAC rule 3745-17-11(B)	See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See B.1 below.

**2. Additional Terms and Conditions**

- (a) The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

**B. Operational Restrictions**

1. The permittee shall not employ any photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit.

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

1. The permittee shall perform daily checks, when the emissions unit is in operation, for any visible fugitive particulate emissions from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit. The presence or absence of any visible emissions shall be noted in an operations log. If visible emissions are observed, the permittee shall also note the following in the operations log:
  - a. The location and color of the emissions;
  - b. Whether the emissions are representative of normal operations;
  - c. If the emissions are not representative of normal operations, the cause of the abnormal emissions;
  - d. The total duration of any visible emission incident; and
  - e. Any corrective actions taken to minimize or eliminate the visible emissions.

If visible emissions are present, a visible emission incident has occurred. The observer does not have to document the exact start and end times for the visible emission incident under item (d) above or continue the daily check until the incident has ended. The observer may indicate that the visible emission incident was continuous during the observation period (or, if known, continuous during the operation of the emissions unit). With respect to the documentation of corrective actions, the observer may indicate that no corrective actions were taken if the visible emissions were representative of normal operations, or specify the minor

corrective actions that were taken to ensure that the emissions unit continued to operate under normal conditions, or specify the corrective actions that were taken to eliminate abnormal visible emissions.

2. The permittee shall maintain the following information for this emissions unit:

- a. The MSDS sheets for each liquid organic material employed; and
- b. Documentation as to whether or not each material is a photochemically reactive material.

**D. Reporting Requirements**

1. The permittee shall submit semiannual written reports that (a) identify all days during which any visible fugitive particulate emissions were observed from the from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit, and (b) describe any corrective actions taken to minimize or eliminate the visible particulate and/or visible fugitive particulate emissions. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.
2. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing if a "photochemically reactive material" (as defined in OAC 3745-21-05(C)(5)) is employed in the emissions unit. The notification shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after such an occurrence.

**E. Testing Requirements**

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

a. Emission Limitation:

1.0 pound/hour of PE

Applicable Compliance Method:

Multiply the PE factor of 9.25 e-04 pound(s) of PE per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.

b. Emission Limitation:

4.38 tons/year of PE

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.

c. Emission Limitation:

1.0 pound/hour VOC

Applicable Compliance Method:

Multiply the VOC emissions factor of 4.44 e-04 pound(s) of VOC emissions per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.

d. Emission Limitation:

4.38 tons/year of VOC

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.

e. Emission Limitation:

20% opacity, as a three-minute average, for the fugitive emissions  
VE shall not exceed 20% opacity as a three-minute average, except as provided by rule.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 9 and OAC rule 3745-17-03(B)(3)

f. Emission Limitation:

There shall be no VEs to the ambient air from the operation of this emissions unit.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 22 and OAC rule 3745-17-03(B)(4)

**F. Miscellaneous Requirements**

1. None

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Facility ID: 1652070030 Emissions Unit ID: P907 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>
66-inch Calender	OAC rule 3745-31-05(A)(3) (PTI 16-02425)	1.0 pound/hour and 4.38 tons/year of particulate emission (PE)  1.0 pound/hour and 4.38 tons/year of volatile organic compounds (VOC)
	OAC rule 3745-17-07(B)	20% opacity, as a 3-minute average, for the fugitive emissions
	OAC rule 3745-17-08	There shall be no visible emissions to the ambient air from the operation of this emissions unit.
	OAC rule 3745-17-11(B)	See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See B.1 below.

2. **Additional Terms and Conditions**
  - (a) The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

**B. Operational Restrictions**

1. The permittee shall not employ any photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit.

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

1. The permittee shall perform daily checks, when the emissions unit is in operation, for any visible fugitive particulate emissions from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit. The presence or absence of any visible emissions shall be noted in an operations log. If visible emissions are observed, the permittee shall also note the following in the operations log:
  - a. The location and color of the emissions;
  - b. Whether the emissions are representative of normal operations;
  - c. If the emissions are not representative of normal operations, the cause of the abnormal emissions;
  - d. The total duration of any visible emission incident; and
  - e. Any corrective actions taken to minimize or eliminate the visible emissions.

If visible emissions are present, a visible emission incident has occurred. The observer does not have to document the exact start and end times for the visible emission incident under item (d) above or continue the daily check until the incident has ended. The observer may indicate that the visible emission incident was continuous during the observation period (or, if known, continuous during the operation of the emissions unit). With respect to the documentation of corrective actions, the observer may indicate that no corrective actions were taken if the visible emissions were representative of normal operations, or specify the minor corrective actions that were taken to ensure that the emissions unit continued to operate under normal

conditions, or specify the corrective actions that were taken to eliminate abnormal visible emissions.

2. The permittee shall maintain the following information for this emissions unit:
  - a. The MSDS sheets for each liquid organic material employed; and
  - b. Documentation as to whether or not each material is a photochemically reactive material.

**D. Reporting Requirements**

1. The permittee shall submit semiannual written reports that (a) identify all days during which any visible fugitive particulate emissions were observed from the from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit, and (b) describe any corrective actions taken to minimize or eliminate the visible particulate and/or visible fugitive particulate emissions. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.
2. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing if a "photochemically reactive material" (as defined in OAC 3745-21-05(C)(5)) is employed in the emissions unit. The notification shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after such an occurrence.

**E. Testing Requirements**

1. Compliance with the emission limitation(s) in Section A.I. of these terms and conditions shall be determined in accordance with the following method(s):
  - a. Emission Limitation:
 

1.0 pound/hour of PE

Applicable Compliance Method:

Multiply the PE factor of 9.25 e-04 pound(s) of PE per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - b. Emission Limitation:
 

4.38 tons/year of PE

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - c. Emission Limitation:
 

1.0 pound/hour VOC

Applicable Compliance Method:

Multiply the VOC emissions factor of 4.44 e-04 pound(s) of VOC emissions per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - d. Emission Limitation:
 

4.38 tons/year of VOC

Applicable Compliance Method:

To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - e. Emission Limitation:
 

20% opacity, as a three-minute average, for the fugitive emissions  
VE shall not exceed 20% opacity as a three-minute average, except as provided by rule.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 9 and OAC rule 3745-17-03(B)(3)
  - f. Emission Limitation:
 

There shall be no VEs to the ambient air from the operation of this emissions unit.

Applicable Compliance Method:

Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 22 and OAC rule 3745-17-03(B)(4)

**F. Miscellaneous Requirements**

1. None

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Facility ID: 1652070030 Emissions Unit ID: P908 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>
New 66-inch Calender	OAC rule 3745-31-05(A)(3) (PTI 16-02425)	1.0 pound/hour and 4.38 tons/year of particulate emission (PE)
		1.0 pound/hour and 4.38 tons/year of volatile organic compounds (VOC)
	OAC rule 3745-17-07(B)	20% opacity, as a 3-minute average, for the fugitive emissions
	OAC rule 3745-17-08	There shall be no visible emissions to the ambient air from the operation of this emissions unit.
	OAC rule 3745-17-11(B)	See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See B.1 below.

**2. Additional Terms and Conditions**

- (a) The emission limitation specified by this rule is less stringent than the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

**B. Operational Restrictions**

1. The permittee shall not employ any photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit.

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

1. The permittee shall perform daily checks, when the emissions unit is in operation, for any visible fugitive particulate emissions from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit. The presence or absence of any visible emissions shall be noted in an operations log. If visible emissions are observed, the permittee shall also note the following in the operations log:
  - a. The location and color of the emissions;
  - b. Whether the emissions are representative of normal operations;
  - c. If the emissions are not representative of normal operations, the cause of the abnormal emissions;
  - d. The total duration of any visible emission incident; and
  - e. Any corrective actions taken to minimize or eliminate the visible emissions.

If visible emissions are present, a visible emission incident has occurred. The observer does not have to document the exact start and end times for the visible emission incident under item (d) above or continue the daily check until the incident has ended. The observer may indicate that the visible emission incident was continuous during the observation period (or, if known, continuous during the operation of the emissions unit). With respect to the documentation of corrective actions, the observer may indicate that no corrective actions were taken if the visible emissions were representative of normal operations, or specify the minor corrective actions that were taken to ensure that the emissions unit continued to operate under normal conditions, or specify the corrective actions that were taken to eliminate abnormal visible emissions.

2. The permittee shall maintain the following information for this emissions unit:

- a. The MSDS sheets for each liquid organic material employed; and
- b. Documentation as to whether or not each material is a photochemically reactive material.

**D. Reporting Requirements**

- 1. The permittee shall submit semiannual written reports that (a) identify all days during which any visible fugitive particulate emissions were observed from the from the egress points (i.e., building windows, doors, roof monitors, etc.) serving this emissions unit, and (b) describe any corrective actions taken to minimize or eliminate the visible particulate and/or visible fugitive particulate emissions. These reports shall be submitted to the Director (the appropriate Ohio EPA District Office or local air agency) by January 31 and July 31 of each year and shall cover the previous 6-month period.
- 2. The permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) in writing if a "photochemically reactive material" (as defined in OAC 3745-21-05(C)(5)) is employed in the emissions unit. The notification shall be sent to the Director (the appropriate Ohio EPA District Office or local air agency) within 45 days after such an occurrence.

**E. Testing Requirements**

- 1. Compliance with the emission limitation(s) in Section A.I. of these terms and conditions shall be determined in accordance with the following method(s):
  - a. Emission Limitation:
    - 1.0 pound/hour of PE
    - Applicable Compliance Method:
    - Multiply the PE factor of 9.25 e-04 pound(s) of PE per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - b. Emission Limitation:
    - 4.38 tons/year of PE
    - Applicable Compliance Method:
    - To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - c. Emission Limitation:
    - 1.0 pound/hour VOC
    - Applicable Compliance Method:
    - Multiply the VOC emissions factor of 4.44 e-04 pound(s) of VOC emissions per pound of rubber (Draft AP-42 Section 4.12 - Table 4.12-4) by the maximum hourly production rate.
  - d. Emission Limitation:
    - 4.38 tons/year of VOC
    - Applicable Compliance Method:
    - To calculate the ton per year limit, multiply the maximum hourly emission limit times 8760 hours per year, then divide by 2000.
  - e. Emission Limitation:
    - 20% opacity, as a three-minute average, for the fugitive emissions
    - VE shall not exceed 20% opacity as a three-minute average, except as provided by rule.
    - Applicable Compliance Method:
    - Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 9 and OAC rule 3745-17-03(B)(3)
    - f. Emission Limitation:
      - There shall be no VEs to the ambient air from the operation of this emissions unit.
      - Applicable Compliance Method:
      - Compliance shall be demonstrated based upon VE evaluations performed in accordance with the methods and procedures specified in 40 CFR Part 60, Appendix A, Method 22 and OAC rule 3745-17-03(B)(4)

**F. Miscellaneous Requirements**

- 1. None