

Facility ID: 1677000050 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](#)
- [Go to Part II for Emissions Unit P003](#)
- [Go to Part II for Emissions Unit P004](#)
- [Go to Part II for Emissions Unit P005](#)
- [Go to Part II for Emissions Unit P006](#)
- [Go to Part II for Emissions Unit P007](#)

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Facility ID: 167700050 Emissions Unit ID: P001 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

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>
P001 - CWF-UV Mix Tank - 5,200 gallon	OAC rule 3745-31-05(A)(3) (PTI 16-02362)	The requirements of this rule also include compliance with the requirements of OAC rule 3745-21-07(G). Organic compound (OC) emissions shall not exceed 1.44 lb/hr, and 6.31 tons per year. The hourly emission limitations outlined are based upon the emission unit's Potential to Emit (PTE). Therefore, no hourly records are required to demonstrate compliance with these limitations. See A.2.a below.
	OAC rule 3745-21-07(G)(2)	

2. **Additional Terms and Conditions**
 - (a) The emissions limit based on this applicable rule is less stringent than the limit established pursuant to OAC rule 3745-31-05. The permittee shall employ a cover on this emissions unit to reduce solvent evaporation.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain the following information for each emissions unit:
 - a. the MSDS sheet for each material employed; and
 - b. the number of batches and size of each batch produced each day

D. Reporting Requirements

1. Deviation reports shall be submitted in accordance with the requirements specified in Part I - General Term and Condition A.1.c of this permit.

E. Testing Requirements

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

1.44 lb/hr organic compounds (OC)
6.31 tpy OC

Applicable Compliance Method:

If required, compliance with the hourly emission limitation shall be determined by stack testing in accordance with the procedures in Methods 1 thru 4, and 25 of 40 CFR Part 60, Appendix A

Compliance with the annual emission limitation can be determined multiplying the hourly emission limitation by 8760 hours per year and divide by 2000 to convert to tons.

F. Miscellaneous Requirements

1. Modeling to demonstrate compliance with the Ohio EPA's "Air Toxic Policy" was not necessary because the emissions unit's maximum annual emissions for each toxic compound will be less than 1.0 ton. OAC Chapter 3745-31 requires permittees to apply for and obtain a new or modified permit to install prior to making a "modification" as defined by OAC rule 3745-31-01. The permittee is hereby advised that changes in the composition of the materials, or use of new materials, that would cause the emissions of any pollutant that has a listed TLV to increase to above 1.0 ton per year may require the permittee to apply for and obtain a new permit to install.

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Facility ID: 1677000050 Emissions Unit ID: P002 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

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>
P002 - CWF-UV Mix Tank - 6,000 gallon	OAC rule 3745-31-05(A)(3) (PTI 16-02362)	The requirements of this rule also include compliance with the requirements of OAC rule 3745-21-07(G). Organic compound (OC) emissions shall not exceed 1.44 lb/hr, and 6.31 tons per year. The hourly emission limitations outlined are based upon the emission unit's Potential to Emit (PTE). Therefore, no hourly records are required to demonstrate compliance with these limitations. See A.2.a below.
	OAC rule 3745-21-07(G)(2)	

2. **Additional Terms and Conditions**
 - (a) The emissions limit based on this applicable rule is less stringent than the limit established pursuant to OAC rule 3745-31-05. The permittee shall employ a cover on this emissions unit to reduce solvent evaporation.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain the following information for each emissions unit:
 - a. the MSDS sheet for each material employed; and
 - b. the number of batches and size of each batch produced each day

D. Reporting Requirements

1. Deviation reports shall be submitted in accordance with the requirements specified in Part I - General Term and Condition A.1.c of this permit.

E. Testing Requirements

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

1.44 lb/hr organic compounds (OC)
6.31 tpy OC

Applicable Compliance Method:

If required, compliance with the hourly emission limitation shall be determined by stack testing in accordance with the procedures in Methods 1 thru 4, and 25 of 40 CFR Part 60, Appendix A

Compliance with the annual emission limitation can be determined multiplying the hourly emission limitation by 8760 hours per year and divide by 2000 to convert to tons.

F. Miscellaneous Requirements

1. Modeling to demonstrate compliance with the Ohio EPA's "Air Toxic Policy" was not necessary because the emissions unit's maximum annual emissions for each toxic compound will be less than 1.0 ton. OAC Chapter 3745-31 requires permittees to apply for and obtain a new or modified permit to install prior to making a "modification" as defined by OAC rule 3745-31-01. The permittee is hereby advised that changes in the composition of the materials, or use of new materials, that would cause the emissions of any pollutant that has a listed TLV to increase to above 1.0 ton per year may require the permittee to apply for and obtain a new permit to install.

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Facility ID: 1677000050 Emissions Unit ID: P003 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

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>
P003 - CWF/FloodPro Mix Tank - 5,200 gallon	OAC rule 3745-31-05(A)(3) (PTI 16-01858)	The requirements of this rule also include compliance with the requirements of OAC rule 3745-21-07(G). Organic compound (OC) emissions shall not exceed 1.7 lb/hr, and 7.4 tons per year. The hourly emission limitations outlined are based upon the emission unit's Potential to Emit (PTE). Therefore, no hourly records are required to demonstrate compliance with these limitations. See A.2.a below. See A.2.b below.
	OAC rule 3745-21-07(G)(2)	

2. **Additional Terms and Conditions**
 - (a) The permittee shall employ a cover on this emissions unit to reduce solvent evaporation. The permittee shall not employ any photochemically reactive material, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain the following information for each emissions unit:

- a. the MSDS sheet for each material employed; and
- b. the number of batches and size of each batch produced each day
- D. **Reporting Requirements**
 - 1. The permittee shall notify the Director (the Akron RAQMD) in writing if a "photochemically reactive material" (as defined in OAC rule 3745-21-01(C)(5)) is employed in any of the emissions units listed in this permit. The notification shall include a copy of such record and shall be sent to the Director (the Akron RAQMD) within 45 days after such an occurrence.
 - 2. Deviation reports shall be submitted in accordance with the requirements specified in Part I - General Term and Condition A.1.c of this permit.
- E. **Testing Requirements**
 - 1. Compliance with the emission limitations in section A.1 of these terms and conditions shall be determined in accordance with the following methods:
Emission Limitation:

1.7 lb/hr organic compounds (OC)
7.4 tpy OC

Applicable Compliance Method:

If required, compliance with the hourly emission limitation shall be determined by stack testing in accordance with the procedures in Methods 1 thru 4, and 25 of 40 CFR Part 60, Appendix A

Compliance with the annual emission limitation can be determined multiplying the hourly emission limitation by 8760 hours per year and divide by 2000 to convert to tons.
- F. **Miscellaneous Requirements**
 - 1. Modeling to demonstrate compliance with the Ohio EPA's "Air Toxic Policy" was not necessary because the emissions unit's maximum annual emissions for each toxic compound will be less than 1.0 ton. OAC Chapter 3745-31 requires permittees to apply for and obtain a new or modified permit to install prior to making a "modification" as defined by OAC rule 3745-31-01. The permittee is hereby advised that changes in the composition of the materials, or use of new materials, that would cause the emissions of any pollutant that has a listed TLV to increase to above 1.0 ton per year may require the permittee to apply for and obtain a new permit to install.

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Facility ID: 1677000050 Emissions Unit ID: P004 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

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>
P004 - CWF-UV Mix Tank - 6,000 gallon	OAC rule 3745-31-05(A)(3) (PTI 16-02362)	The requirements of this rule also include compliance with the requirements of OAC rule 3745-21-07(G). Organic compound (OC) emissions shall not exceed 1.44 lb/hr, and 6.31 tons per year. The hourly emission limitations outlined are based upon the emission unit's Potential to Emit (PTE). Therefore, no hourly records are required to demonstrate compliance with these limitations. See A.2.a below.
	OAC rule 3745-21-07(G)(2)	

- 2. **Additional Terms and Conditions**

- (a) The emissions limit based on this applicable rule is less stringent than the limit established pursuant to OAC rule 3745-31-05.
The permittee shall employ a cover on this emissions unit to reduce solvent evaporation.
- B. Operational Restrictions**
- 1. None
- C. Monitoring and/or Record Keeping Requirements**
- 1. The permittee shall maintain the following information for each emissions unit:
 - a. the MSDS sheet for each material employed; and
 - b. the number of batches and size of each batch produced each day
- D. Reporting Requirements**
- 1. Deviation reports shall be submitted in accordance with the requirements specified in Part I - General Term and Condition A.1.c of this permit.
- E. Testing Requirements**
- 1. Compliance with the emission limitations in section A.1 of these terms and conditions shall be determined in accordance with the following methods:
Emission Limitation:
1.44 lb/hr organic compounds (OC)
6.31 tpy OC

Applicable Compliance Method:

If required, compliance with the hourly emission limitation shall be determined by stack testing in accordance with the procedures in Methods 1 thru 4, and 25 of 40 CFR Part 60, Appendix A

Compliance with the annual emission limitation can be determined multiplying the hourly emission limitation by 8760 hours per year and divide by 2000 to convert to tons.
- F. Miscellaneous Requirements**
- 1. Modeling to demonstrate compliance with the Ohio EPA's "Air Toxic Policy" was not necessary because the emissions unit's maximum annual emissions for each toxic compound will be less than 1.0 ton. OAC Chapter 3745-31 requires permittees to apply for and obtain a new or modified permit to install prior to making a "modification" as defined by OAC rule 3745-31-01. The permittee is hereby advised that changes in the composition of the materials, or use of new materials, that would cause the emissions of any pollutant that has a listed TLV to increase to above 1.0 ton per year may require the permittee to apply for and obtain a new permit to install.

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Facility ID: 1677000050 Emissions Unit ID: P005 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

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>
P005 - Dekswood Mix Tank controlled with dust collector - 4,200 gallon	OAC rule 3745-31-05(A)(3) (PTI 16-02370)	The requirements of this rule also include compliance with the requirements of OAC rules 3745-17-07, 3745-17-11, and 3745-21-07(G). Organic compound (OC) emissions shall not exceed 0.73 lb/hr, and 3.19 ton per year.

Particulate emissions (PE) shall not exceed 0.08 lb/hr, and 0.34 ton per year.

The hourly emission limitations outlined are based upon the emission unit's Potential to Emit (PTE). Therefore, no hourly records are required to demonstrate compliance with these limitations.

10% opacity as a 6-minute average
See A.2.a below.

OAC rule 3745-17-07

OAC rule 3745-17-11

OAC rule 3745-21-07(G)(2)

See A.2.a below.

See A.2.a below.

2. Additional Terms and Conditions

- (a) The emissions limit based on this applicable rule is less stringent than the limit established pursuant to OAC rule 3745-31-05.
The permittee shall employ a cover on this emissions unit to reduce solvent evaporation.

B. Operational Restrictions

- 1. The pressure drop across the baghouse shall be maintained within the range of 2 - 4 inches of water while the emissions unit is in operation.

C. Monitoring and/or Record Keeping Requirements

- 1. The permittee shall maintain the following information for each emissions unit:
 - a. the MSDS sheet for each material employed; and
 - b. the number of batches and size of each batch produced each day.
- 2. The permittee shall properly install, operate, and maintain equipment to monitor the pressure drop across the baghouse while the emissions unit is in operation. The monitoring equipment shall be installed, calibrated, operated, and maintained in accordance with the manufacturer's recommendations, instructions, and operating manual(s). The permittee shall record the pressure drop across the baghouse on a daily basis.

D. Reporting Requirements

- 1. The permittee shall submit pressure drop deviation (excursion) reports that identify that all periods of time during which the pressure drop across the baghouse did not comply with the allowable range specified above.
- 2. Deviation reports shall be submitted in accordance with the requirements specified in Part I - General Term and Condition A.1.c of this permit.

E. Testing Requirements

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

0.73 lb/hr organic compounds (OC)
3.19 tpy OC

Applicable Compliance Method:

If required, compliance with the hourly emission limitation shall be determined by stack testing in accordance with the procedures in Methods 1 thru 4, and 25 of 40 CFR Part 60, Appendix A

Compliance with the annual emission limitation can be determined multiplying the hourly emission limitation by 8760 hours per year and divide by 2000 to convert to tons.
Emission Limitation:

10% opacity as a 6-minute average

Applicable Compliance Method:

OAC rule 3745-17-03(B)(1)
Emission Limitation:

0.08 lb/hr particulate emissions (PE)
0.34 tpy PE

Applicable Compliance Method:

If required, compliance with the hourly emission limitation shall be determined by stack testing in accordance with the procedures in Methods 1 thru 5 of 40 CFR Part 60, Appendix A

Compliance with the annual emission limitation can be determined multiplying the hourly emission limitation by 8760 hours per year and divide by 2000 to convert to tons.

F. Miscellaneous Requirements

- 1. Modeling to demonstrate compliance with the Ohio EPA's "Air Toxic Policy" was not necessary because the emissions unit's maximum annual emissions for each toxic compound will be less than 1.0 ton. OAC Chapter 3745-31 requires permittees to apply for and obtain a new or modified permit to install prior to making a "modification" as defined by OAC rule 3745-31-01. The permittee is hereby advised that changes in the

composition of the materials, or use of new materials, that would cause the emissions of any pollutant that has a listed TLV to increase to above 1.0 ton per year may require the permittee to apply for and obtain a new permit to install.

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Facility ID: 1677000050 Emissions Unit ID: P006 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

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>
P006 - SCS-SCF Mix Tank controlled with dust collector - 4,200 gallon	OAC rule 3745-31-05(A)(3) (PTI 16-02370)	The requirements of this rule also include compliance with the requirements of OAC rules 3745-17-07, 3745-17-11, and 3745-21-07(G). Organic compound (OC) emissions shall not exceed 0.73 lb/hr, and 3.19 ton per year. Particulate emissions (PE) shall not exceed 0.08 lb/hr, and 0.34 ton per year. The hourly emission limitations outlined are based upon the emission unit's Potential to Emit (PTE). Therefore, no hourly records are required to demonstrate compliance with these limitations. 10% opacity as a 6-minute average
	OAC rule 3745-17-07	See A.2.a below.
	OAC rule 3745-17-11	See A.2.a below.
	OAC rule 3745-21-07(G)(2)	See A.2.a below.

2. **Additional Terms and Conditions**
 - (a) The emissions limit based on this applicable rule is less stringent than the limit established pursuant to OAC rule 3745-31-05. The permittee shall employ a cover on this emissions unit to reduce solvent evaporation.

B. Operational Restrictions

1. The pressure drop across the baghouse shall be maintained within the range of 2 - 4 inches of water while the emissions unit is in operation.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain the following information for each emissions unit:
 - a. the MSDS sheet for each material employed; and
 - b. the number of batches and size of each batch produced each day.
2. The permittee shall properly install, operate, and maintain equipment to monitor the pressure drop across the baghouse while the emissions unit is in operation. The monitoring equipment shall be installed, calibrated, operated, and maintained in accordance with the manufacturer's recommendations, instructions, and operating manual(s). The permittee shall record the pressure drop across the baghouse on a daily basis.

D. Reporting Requirements

1. The permittee shall submit pressure drop deviation (excursion) reports that identify that all periods of time during

which the pressure drop across the baghouse did not comply with the allowable range specified above.

2. Deviation reports shall be submitted in accordance with the requirements specified in Part I - General Term and Condition A.1.c of this permit.

E. Testing Requirements

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

Emission Limitation:

- 0.73 lb/hr organic compounds (OC)
- 3.19 tpy OC

Applicable Compliance Method:

If required, compliance with the hourly emission limitation shall be determined by stack testing in accordance with the procedures in Methods 1 thru 4, and 25 of 40 CFR Part 60, Appendix A

Compliance with the annual emission limitation can be determined multiplying the hourly emission limitation by 8760 hours per year and divide by 2000 to convert to tons.

Emission Limitation:

- 10% opacity as a 6-minute average

Applicable Compliance Method:

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

Emission Limitation:

- 0.08 lb/hr particulate emissions (PE)
- 0.34 tpy PE

Applicable Compliance Method:

If required, compliance with the hourly emission limitation shall be determined by stack testing in accordance with the procedures in Methods 1 thru 5 of 40 CFR Part 60, Appendix A

Compliance with the annual emission limitation can be determined multiplying the hourly emission limitation by 8760 hours per year and divide by 2000 to convert to tons.

F. Miscellaneous Requirements

1. Modeling to demonstrate compliance with the Ohio EPA's "Air Toxic Policy" was not necessary because the emissions unit's maximum annual emissions for each toxic compound will be less than 1.0 ton. OAC Chapter 3745-31 requires permittees to apply for and obtain a new or modified permit to install prior to making a "modification" as defined by OAC rule 3745-31-01. The permittee is hereby advised that changes in the composition of the materials, or use of new materials, that would cause the emissions of any pollutant that has a listed TLV to increase to above 1.0 ton per year may require the permittee to apply for and obtain a new permit to install.

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Facility ID: 1677000050 Emissions Unit ID: P007 Issuance type: Final State Permit To Operate

[Go to the top of this document](#)

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>
P007 - CFR/CSR Mix Tank - 4,200 gallon	OAC rule 3745-31-05(A)(3) (PTI 16-02370)	The requirements of this rule also include compliance with the requirements of OAC rule 3745-21-07(G).

Organic compound (OC) emissions shall not exceed 0.49 lb/hr, and 2.13 tons per year.

The hourly emission limitations outlined are based upon the emission unit's Potential to Emit (PTE). Therefore, no hourly records are required to demonstrate compliance with these limitations.

See A.2.a below.

OAC rule 3745-21-07(G)(2)

2. Additional Terms and Conditions

- (a) The emissions limit based on this applicable rule is less stringent than the limit established pursuant to OAC rule 3745-31-05.
The permittee shall employ a cover on this emissions unit to reduce solvent evaporation.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain the following information for each emissions unit:

- a. the MSDS sheet for each material employed; and
b. the number of batches and size of each batch produced each day

D. Reporting Requirements

1. Deviation reports shall be submitted in accordance with the requirements specified in Part I - General Term and Condition A.1.c of this permit.

E. Testing Requirements

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

0.49 lb/hr organic compounds (OC)
2.13 tpy OC

Applicable Compliance Method:

If required, compliance with the hourly emission limitation shall be determined by stack testing in accordance with the procedures in Methods 1 thru 4, and 25 of 40 CFR Part 60, Appendix A

Compliance with the annual emission limitation can be determined multiplying the hourly emission limitation by 8760 hours per year and divide by 2000 to convert to tons.

F. Miscellaneous Requirements

1. Modeling to demonstrate compliance with the Ohio EPA's "Air Toxic Policy" was not necessary because the emissions unit's maximum annual emissions for each toxic compound will be less than 1.0 ton. OAC Chapter 3745-31 requires permittees to apply for and obtain a new or modified permit to install prior to making a "modification" as defined by OAC rule 3745-31-01. The permittee is hereby advised that changes in the composition of the materials, or use of new materials, that would cause the emissions of any pollutant that has a listed TLV to increase to above 1.0 ton per year may require the permittee to apply for and obtain a new permit to install.