

Facility ID: 1431070662 Issuance type: Title V Preliminary Proposed Permit

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 III" and before "I. Applicable Emissions Limitations..." has been added to aid in document conversion, and was not part of the original issued permit.

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Part II - Specific Facility Terms and Conditions

a State and Federally Enforceable Section

1. 40 CFR, Part 68 is an applicable requirement for this facility. The permittee shall submit a Risk Management Plan, pursuant to 40 CFR, Part 68, to the appropriate designated agency and comply with all appropriate subparts by not later than June 20, 1999.
40 CFR, Part 68 is an applicable requirement for this facility. The permittee shall submit a Risk Management Plan, pursuant to 40 CFR, Part 68, to the appropriate designated agency and comply with all appropriate subparts by not later than June 20, 1999.

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b State Only Enforceable Section

1. The following insignificant emissions units are located at this facility:

P004 Ovens #4, #7.
P005 Dough Mixers
P018 Oven # 5
P019 Oven # 6
P020 Oven # 2
P021 Dough Mixer # 12
P022 Dough Mixer # 13
P023 Dough Mixer # 14
P024 Dough Mixer # 15
P025 Oven # 3

Each insignificant emissions unit at this facility must comply with all applicable State and federal regulations, as well as any emission limitations and/or control requirements contained within a Permit to Install for the emissions unit.

The following insignificant emissions units are located at this facility:

P004 Ovens #4, #7.
P005 Dough Mixers
P018 Oven # 5
P019 Oven # 6
P020 Oven # 2
P021 Dough Mixer # 12
P022 Dough Mixer # 13
P023 Dough Mixer # 14
P024 Dough Mixer # 15
P025 Oven # 3

Each insignificant emissions unit at this facility must comply with all applicable State and federal regulations, as well as any emission limitations and/or control requirements contained within a Permit to Install for the emissions unit.

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Part III - Terms and Conditions for Emissions Units

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Facility ID: 1431070662 Emissions Unit ID: B001 Issuance type: Title V Preliminary Proposed Permit

A. State and Federally Enforceable Section

The following emissions unit terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only.

1. None.

I. 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>
24.2 MMBTU/HR Gas-fired Boiler (option of oil or propane use during NG curtailment).	OAC 3745-17-07 (A)	Visible emissions shall not exceed 20% opacity, as a six-minute average, except as specified by rule.
	OAC 3745-17-10(B)(1)	Particulate emissions shall not exceed 0.020 lb per MMBtu actual heat input.
	OAC 3745-18-06 (C)	Sulfur dioxide emissions shall not exceed 1.6 lbs per MMBtu actual heat input.

2. Additional Terms and Conditions

None

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II. Operational Restrictions

1. The quality of the oil burned in this emissions unit on an "as received" basis shall meet the following specification:

A combination of the heat content and sulfur content which is sufficient to comply with the allowable sulfur dioxide emission limitation of 1.6 pounds of sulfur dioxide per MMBtu actual heat input.

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III. Monitoring and/or Record Keeping Requirements

1. For each shipment of oil received for burning in this emissions unit, the permittee shall maintain records of the total quantity of oil received, the permittee's or oil supplier's analyses for sulfur content (percent by weight) and heat content (BTU per gallon), and the sulfur dioxide emissions in lbs per MMBtu actual heat input.
2. The permittee shall collect or require the oil supplier to collect a representative grab sample for each shipment of oil that is received for burning in this emissions unit. The permittee shall perform or require the supplier to perform the analyses for sulfur content and heat content in accordance with the following ASTM methods: ASTM method D4294, ASTM method D240, or ASTM method 6010 for sulfur content; and ASTM method D240 for heat content. Alternative, equivalent methods may be used upon written approval by the appropriate Ohio EPA District Office or local air agency.

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IV. Reporting Requirements

1. The permittee shall submit quarterly deviation (excursion) reports to the appropriate Ohio EPA District Office or local air agency which identify any oil shipment, received for burning in this emissions unit, which exceeded the sulfur dioxide emission limit of 1.6 pounds per MMBtu actual heat input.

For each shipment of oil resulting in a sulfur dioxide emissions exceedance for this emissions unit, the

permittee also shall submit the permittee's or oil supplier's analyses which document the sulfur content (percent), heat content (BTU/gallon), and quantity of oil received.

The deviation reports shall be sent to the appropriate Ohio EPA District Office or local air agency within 30 days of the calendar quarter (i.e., by January 30, April 30, July 30, and October 30).

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V. **Testing Requirements**

1. Compliance with the emission limits for visible emissions as established in OAC 3745-17-07(A) shall be demonstrated by methods outlined in OAC 3745-17-03(B)(1).
2. Compliance with the emission limit for particulate matter as established in OAC 3745-17-10(B)(1) shall be demonstrated by the emission factors from AP-42 (External Combustion Sources).
3. Compliance with the emission limit for sulfur dioxide as established in OAC 3745-18-06(C) shall be demonstrated using the equation specified in OAC 3745-18-04(G) and the analyses and recordkeeping specified in A.III.

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VI. **Miscellaneous Requirements**

None

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Facility ID: 1431070662 Emissions Unit ID: B001 Issuance type: Title V Preliminary Proposed Permit

B. State Enforceable Section

The following emissions unit terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only.

1. None.

I. **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>
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2. **Additional Terms and Conditions**

None

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II. **Operational Restrictions**

None

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

None

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IV. **Reporting Requirements**

None

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V. **Testing Requirements**

None

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VI. **Miscellaneous Requirements**

None

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Part III - Terms and Conditions for Emissions Units

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Facility ID: 1431070662 Emissions Unit ID: B002 Issuance type: Title V Preliminary Proposed Permit

A. State and Federally Enforceable Section

The following emissions unit terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only.

1. None.

I. **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>
24.2 MMBTU/HR Gas-fired Boiler (option of oil or propane use during NG curtailment).	OAC 3745-17-07 (A)	Visible emissions shall not exceed 20% opacity, as a six-minute average, except as specified by rule.
	OAC 3745-17-10(B)(1)	Particulate emissions shall not exceed 0.020 lb per MMBtu actual heat input.
	OAC 3745-18-06 (C)	Sulfur dioxide emissions shall not exceed 1.6 lbs per MMBtu actual heat input.

2. **Additional Terms and Conditions**

None

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II. **Operational Restrictions**

1. The quality of the oil burned in this emissions unit on an "as received" basis shall meet the following specification:

A combination of the heat content and sulfur content which is sufficient to comply with the allowable sulfur dioxide emission limitation of 1.6 pounds of sulfur dioxide per MMBtu actual heat input.

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

1. For each shipment of oil received for burning in this emissions unit, the permittee shall maintain records of the total quantity of oil received, the permittee's or oil supplier's analyses for sulfur content (percent by weight) and heat content (BTU per gallon), and the sulfur dioxide emissions in lbs per MMBtu actual heat input.
2. The permittee shall collect or require the oil supplier to collect a representative grab sample for each shipment of oil that is received for burning in this emissions unit. The permittee shall perform or require the supplier to perform the analyses for sulfur content and heat content in accordance with the following ASTM methods: ASTM method D4294, ASTM method D240, or ASTM method 6010 for sulfur content; and ASTM method D240 for heat content. Alternative, equivalent methods may be used upon written approval by the

appropriate Ohio EPA District Office or local air agency.

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IV. Reporting Requirements

1. The permittee shall submit quarterly deviation (excursion) reports to the appropriate Ohio EPA District Office or local air agency which identify any oil shipment, received for burning in this emissions unit, which exceeded the sulfur dioxide emission limit of 1.6 pounds per MMBtu actual heat input.

For each shipment of oil resulting in a sulfur dioxide emissions exceedance for this emissions unit, the permittee also shall submit the permittee's or oil supplier's analyses which document the sulfur content (percent), heat content (BTU/gallon), and quantity of oil received.

The deviation reports shall be sent to the appropriate Ohio EPA District Office or local air agency within 30 days of the calendar quarter (i.e., by January 30, April 30, July 30, and October 30).

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V. Testing Requirements

1. Compliance with the emission limits for visible emissions as established in OAC 3745-17-07(A) shall be demonstrated by methods outlined in OAC 3745-17-03(B)(1).
2. Compliance with the emission limit for particulate matter as established in OAC 3745-17-10(B)(1) shall be demonstrated by the emission factors from AP-42 (External Combustion Sources).
3. Compliance with the emission limit for sulfur dioxide as established in OAC 3745-18-06(C) shall be demonstrated using the equation specified in OAC 3745-18-04(G) and the analyses and recordkeeping specified in A.III.

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VI. Miscellaneous Requirements

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Facility ID: 1431070662 Emissions Unit ID: B002 Issuance type: Title V Preliminary Proposed Permit

B. State Enforceable Section

The following emissions unit terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only.

1. None.

I. 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>
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2. **Additional Terms and Conditions**

None

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II. Operational Restrictions

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

None

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IV. **Reporting Requirements**

None

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V. **Testing Requirements**

None

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VI. **Miscellaneous Requirements**

None

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Part III - Terms and Conditions for Emissions Units

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Facility ID: 1431070662 Emissions Unit ID: P017 Issuance type: Title V Preliminary Proposed Permit

A. State and Federally Enforceable Section

The following emissions unit terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only.

- 1. None.

I. **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>
No. 1 baking oven for saltine crackers.	OAC 3745-17-07(A)	Visible emissions shall not exceed 20% opacity, as a six-minute average, except as specified by rule.
	OAC 3745-17-11(A)	Particulate emissions shall not exceed 0.551 lb per hour.

- 2. **Additional Terms and Conditions**

None

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II. **Operational Restrictions**

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

None

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IV. **Reporting Requirements**

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V. **Testing Requirements**

1. Compliance with visible emissions limits established in OAC 3745-17-07(A) shall be demonstrated by methods outlined in OAC 3745-17-03(B)(1).
2. Compliance with the particulate emission limit established in OAC 3745-17-11(A) shall be demonstrated by multiplying the emission factors from AP-42 (External Combustion Sources) by the maximum fuel combustion rate for this emissions unit.

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VI. **Miscellaneous Requirements**

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Facility ID: 1431070662 Emissions Unit ID: P017 Issuance type: Title V Preliminary Proposed Permit

B. State Enforceable Section

The following emissions unit terms and conditions are federally enforceable with the exception of those listed below which are enforceable under state law only.

1. None.

I. **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>
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2. **Additional Terms and Conditions**

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II. **Operational Restrictions**

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

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IV. **Reporting Requirements**

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V. **Testing Requirements**

None

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VI. **Miscellaneous Requirements**

None