

Facility ID: 1667060096 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 J002](#)
[Go to Part II for Emissions Unit T013](#)

THIS IS NOT AN OFFICIAL VERSION OF THE PERMIT. SEE PAGE 1 FOR ADDITIONAL INFORMATION

Facility ID: 1667060096 Emissions Unit ID: J002 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>
Gasoline loading rack #3 at a bulk gasoline plant	OAC rule 3745-31-05 (PTI 16-1922)	61.3 pounds of volatile organic compounds (VOC) per day from J001 and J002 11.2 tons of VOC per year from J001 and J002 Exemption from OAC rule 3745-21-09 paragraphs (P)(1) to (P)(4) is based on throughput restriction (see B.1).
	OAC rule 3745-21-09(P)(5)(a)	

2. **Additional Terms and Conditions**
 - (a) None

B. Operational Restrictions

1. The average daily throughput, based upon the number of days during the calendar year when the bulk plant was actually in operation, shall not be equal to or greater than 4,000 gallons of gasoline.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain records of the days of operation and the total quantity of all gasoline and all fuel oils (i.e., fuel oil #1 and #2, distillate oil #1 and #2, and kerosene) loaded into tank trucks and containers.

D. Reporting Requirements

1. If the records document an average daily throughput equal to or greater than 4,000 gallons per day, the permittee shall so notify the Director (the appropriate Ohio EPA District Office or local air agency) within 30 days of becoming aware of the occurrence.

E. Testing Requirements

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

61.3 pounds of VOC per day from J001 and J002

Applicable Compliance Method:

Multiply the AP-42 derived emission factor (AP-42 section 5.2-5, equation 1 (1/95)) of 0.0124 pound of volatile organic compounds per gallon of gasoline loaded by maximum daily amount of gasoline loaded plus multiply the AP-42 derived emission factor (AP-42 section 5.2-5, equation 1 (1/95)) of 2.8 x 10⁻⁵ pound of volatile organic compounds per gallon of fuel oil loaded per day by the maximum daily amount of fuel oil loaded.

Emission Limitation:

11.2 tons of VOC per year from J001 and J002

Applicable Compliance Method:

Multiply the AP-42 derived emission factor (AP-42 section 5.2-5, equation 1 (1/95)) of 0.0124 pound of volatile

organic compounds per gallon of gasoline loaded by maximum yearly amount of gasoline loaded plus multiply the AP-42 derived emission factor (AP-42 section 5.2-5, equation 1 (1/95)) of 2.8 x 10⁻⁵ pound of volatile organic compounds per gallon of fuel oil loaded by the maximum yearly amount of fuel oil loaded, then divided by 2000.

F. Miscellaneous Requirements

- 1. None

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Facility ID: 1667060096 Emissions Unit ID: T013 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>
5000 gallon underground storage tank	OAC rule 3745-31-05 (PTI 16-1922)	0.5 ton of volatile organic compounds (VOC) per year
		See A.2.a below.
	OAC rule 3745-21-09(L)(2)(a)	This emissions unit is exempt from the requirements of OAC rule 3745-21-09(L)(1).

- 2. **Additional Terms and Conditions**

- (a) This underground storage tank shall be equipped with and loaded by means of a submerged fill pipe.

B. Operational Restrictions

- 1. None

C. Monitoring and/or Record Keeping Requirements

- 1. None

D. Reporting Requirements

- 1. None

E. Testing Requirements

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

0.5 ton of VOC per year

Applicable Compliance Method:

Compliance shall be demonstrated in accordance with the procedures for using Tanks Program 3.1.

F. Miscellaneous Requirements

- 1. None