

Facility ID: 1431072036 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.

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

Facility ID: 1431072036 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>
420,000-gallon fixed-roof storage tank w/submerged filling-Tank #13	OAC rule 3745-31-05 (PTI 14-3245) 40 CFR, Part 60, Subpart Kb OAC rule 3745-21-07(D)	See section A.2. below. Same as or less stringent than limitations established pursuant to OAC rule 3745-31-05. Less stringent than limitations established pursuant to OAC rule 3745-31-05.

2. Additional Terms and Conditions

- (a) The organic compound (OC) emissions from this emissions unit shall not exceed 3.22 tons/year (TPY). The maximum true vapor pressure of each material stored shall not exceed 0.753 pound per square inch absolute (psia). The permittee shall operate and maintain equipment for submerged filling of the tank.

B. Operational Restrictions

1. The maximum annual material throughput for this emissions unit shall not exceed 2,520,000 gallons.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain monthly records that list the following information for each material stored:
 - a. the company identification of each material stored;
 - b. the throughput of each material stored, in gallons;
 - c. the true vapor pressure of each material stored, in psia; and
 - d. the total throughput of all material stored, in gallons.

D. Reporting Requirements

1. The permittee shall submit annual reports that identify the total throughput of material(s) stored in this emissions unit, in gallons, for the previous calendar year.
2. Prior to changing the material stored in this emissions unit, the permittee shall provide written notification to the Hamilton County Department of Environmental Services. The permittee shall not store any material until approved by the Hamilton County Department of Environmental Services.
3. The permittee shall notify the Hamilton County Department of Environmental Services in writing of any monthly record showing the maximum true vapor pressure of any material stored exceeded 0.753 psia. The notification shall include a copy of such record and shall be sent to the Hamilton County Department of Environmental Services within 30 days following the end of the calendar month.
4. The permittee shall submit annual reports to the Hamilton County Department of Environmental Services that identify the total OC emissions for the previous calendar year. These reports shall be submitted by January 31 of each year.

E. Testing Requirements

1. The permittee shall determine the maximum true vapor pressure of material stored in the tank according to method outlined in 40 CFR, Part 60, Paragraph 116b(e).

2. Compliance with the emission limitation in A.2.a shall be determined in accordance with the methods and formulas in AP-42, 5th Edition (Revised 9/97), Storage of Organic Liquids.
3. Compliance with the annual material throughput limitation for this emissions unit shall be determined using the record keeping performed pursuant to Section C.1.

F. **Miscellaneous Requirements**

1. None