

Facility ID: 0448010098 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: 0448010098 Emissions Unit ID: T020 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>
Tank #23; 50,000 BBL fixed-roof tank for asphalt storage	OAC rule 3745-31-05 (PTI 04-980)	1.03 tons VOC/yr
	OAC rule 3475-21-09(L)	None (see A.2.a)
	40 CFR Part 60, Subpart Kb	None (see A.2.b)

2. Additional Terms and Conditions

- (a) Pursuant to OAC rule 3745-21-09(L)(1), this emissions unit is exempt from the control requirements of OAC rule 3745-21-09(L) so long as the operational restriction detailed in section B.1 of these terms and conditions is not exceeded.
Pursuant to 40 CFR 60.110b(c), vessels with a capacity greater than 40,000 gallons storing liquid with a maximum true vapor pressure less than 0.5 pound per square inch absolute (3.5 kPa) are exempt from the control requirements of 40 CFR Part 60, Subpart Kb.

B. Operational Restrictions

1. The permittee shall not place, store, or hold in this fixed roof tank any petroleum liquid which, as stored, has a true vapor pressure greater than 1.52 pounds per square inch absolute, unless such tank is designed or equipped in accordance with the requirements of paragraph (L)(1) of OAC rule 3745-21-09.
2. The permittee shall not place, store, or hold in this fixed roof tank any petroleum liquid which, as stored, has a true vapor pressure greater than 0.5 pound per square inch absolute, unless such tank is designed, equipped, or controlled in accordance with the requirements of 40 CFR Part 60, Subpart Kb.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain records of the following information:
 - a. the type(s) of petroleum liquids stored in the tank;
 - b. the maximum true vapor pressure (in pounds per square inch absolute), as stored, of each liquid that has a maximum true vapor pressure greater than 0.40 pound per square inch absolute;
 - c. the dimensions of the storage vessel; and
 - d. an analysis showing the capacity of the storage vessel.

These records shall be made available to representatives of the Toledo Division of Environmental Services and/or the Ohio EPA during normal business hours.

D. Reporting Requirements

1. If the permittee places, stores, or holds in the fixed roof tank any petroleum liquid with a true vapor pressure which is greater than 1.52 pounds per square inch absolute, and such tank does not comply with the requirements of paragraph (L)(1) of OAC rule 3745-21-09, the permittee shall notify the Director (the appropriate Ohio EPA District Office or local air agency) within 30 days of becoming aware of the occurrence.
2. If the permittee places, stores, or holds in the fixed roof tank any petroleum liquid with a true vapor pressure which is greater than 0.5 pound per square inch absolute, and such tank does not comply with the requirements of 40 CFR Part 60, Subpart Kb, the permittee shall 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 specified in section A.1 of these terms and conditions shall be determined in accordance with the following method:

Emission Limitation -
1.03 tons VOC per year

Applicable Compliance Method -
Compliance shall be calculated by TANKS version 3.0 software, using the actual annual throughput and annual, volume-weighted average true vapor pressure.

F. Miscellaneous Requirements

1. None