

Facility ID: 0857040734 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: 0857040734 Emissions Unit ID: P086 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>
Automotive Gasoline Canister Testing	OAC rule 3745-31-05(A)(3) PTI 08-04358	The organic compound (OC) emissions from this emissions unit shall not exceed 0.35 lb/hr and 1.53 tons/yr. The requirements of this rule also include compliance with the requirements of OAC rule 3745-21-07(G). see B.1.

OAC rule 3745-21-07(G)

2. **Additional Terms and Conditions**
 - (b) The 0.35 lb/hr organic compound emission limitations were established for PTI purposes to reflect potential to emit for this emissions unit. Therefore, it is not necessary to develop record keeping and/or reporting requirements to ensure compliance with this limit.

B. Operational Restrictions

1. The use of photochemically reactive materials, as defined in OAC rule 3745-21-01(C)(5), in this emissions unit is prohibited.

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall collect and record the following information each month:
 - a. the company identification of each material employed in this emissions unit, and
 - b. whether or not each material employed is a photochemically reactive material.

D. Reporting Requirements

1. The permittee shall submit deviation reports which identify the days during which photochemically reactive materials were employed in this emissions unit. Each report shall identify the cause for the use of the photochemically reactive material(s), and the estimated total quantity of material(s) emitted during each such day, in pounds. Each report shall be submitted to the Director (appropriate DO or LAA) within 30 days of the deviation.

E. Testing Requirements

1. Compliance Method

Compliance with the emission limitation(s) in Section A.1. of these terms and conditions shall be determined in accordance with the following method(s):
Emission Limitation - 0.35 lb OC/hr

Applicable Compliance Method -
The maximum hourly emissions rate is based on engineering test data that shows an emissions rate of 20 grams of gasoline vapor per liter of carbon within a canister when the canister is purged. The maximum hourly

emissions rate was calculated by considering the maximum number of canisters (8 canisters) purges per hour assuming a scenario of conducting all possible canister testing at the same time.

Emission Limitation -
1.53 tons OC/year

Applicable Compliance Method -

Compliance shall be determined by multiplying the 0.35 lb OC/hr emission limitation by the maximum operating schedule of 8,760 hours/ year, and convert pounds to tons by dividing the result by 2000 lbs/ton. Therefore, provided compliance is shown for the hourly limitation, compliance will also be shown for the annual limitation.

F. **Miscellaneous Requirements**

1. None