

Facility ID: 0278020369 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: 0278020369 Emissions Unit ID: F001 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>
Hot dip galvanizing line: alkaline cleaning tank, acid pickling tanks, zinc galvanizing tank	OAC 3745-17-08 OAC 3745-17-07 OAC 3745-15-07	See Additional terms and conditions

2. Additional Terms and Conditions

- (a) In accordance with paragraph (A)(1) of Rule 3745-17-08, as this emissions unit is not located in an "Appendix A" area, the requirements of Rule 3745-17-08 (B) do not apply.
- (b) In accordance with paragraph (B)(7)(e) of Rule 3745-17-07, the requirements of Rule 3745-17-07 (B) (1) do not apply, as this emissions unit is not located in an "Appendix A" area.
- (c) Syro Inc. shall continue to employ good operating practices to minimize visible particulate emissions. Such practices shall include, but are not limited to, the following:
 - (a) proper preparation of steel parts prior to galvanizing through cleaning, pickling and rinsing;
 - (b) use of a specially formulated foaming flux when building a new top flux blanket;
 - (c) addition of make up fluxes in small quantities;
 - (d) minimizing flux disturbances when immersing parts in the galvanizing tank; and
 - (e) minimizing dusting operations.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. None

D. Reporting Requirements

1. None

E. Testing Requirements

1. None

F. Miscellaneous Requirements

1. Syro Inc. shall comply with any applicable state and federal requirements governing the storage, treatment, transport and disposal of any waste material generated by the operation of this source.