

Facility ID: 1431071462 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: 1431071462 Emissions Unit ID: F010 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>
F010 - Truck Loading of Grain	OAC rule 3745-31-05(A)(3) (PTI 14-4652)	Particulate emissions shall not exceed 3.87 lbs/hr and 0.015 TPY. Particulate emissions less than 10 microns shall not exceed 1.31 lbs/hr and 0.005 TPY. See terms A.2.a, A.2.b, and A.2.c. *The hourly emission limitation(s) outlined are based upon the emissions unit's potential to emit. Therefore, no hourly records are required to demonstrate compliance with these limits.
	OAC rule 3745-17-07(B) OAC rule 3745-17-08(B)	Exempt per OAC rule 3745-17-08(A)(3). Exempt per OAC rule 3745-17-08(A)(3).

2. Additional Terms and Conditions

- (a) A telescopic chute shall be used at all times when this emissions unit is in operation. Fugitive visible particulate emissions shall not exceed 20 percent opacity as a three-minute average, except as provided by rule. The permittee shall utilize reasonable available control measures (RACM) to control fugitive dust emissions. The hourly emission limitations outlined above are based upon the emissions unit's potential to emit. Therefore, no hourly records are required to demonstrate compliance with these limits.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. The permittee shall maintain monthly records of the amount of grain loaded in this emissions unit.

D. Reporting Requirements

1. None

E. Testing Requirements

1. 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):
 - a. Emission Limitation:
Particulate emissions shall not exceed 3.87 lbs/hr and 0.015 TPY.

Particulate emissions less than 10 microns shall not exceed 1.31 lbs/hr and 0.005 TPY.

Applicable Compliance Method:
Compliance with the particulate emission limitations for this emissions unit shall be determined by multiplying the applicable emission factor from AP-42, Fifth Edition, Table 9.9.1-1 dated 6/98, by the throughput of grain.

b. Emission Limitation:

Fugitive visible particulate emissions shall not exceed 20% opacity as a three-minute average, except as provided by rule.

Applicable Compliance Method:

Compliance shall be determined in accordance with U.S. EPA Method 9, with the following modifications:

1. the data reduction and average opacity calculation shall be based upon sets of twelve consecutive visible emission observations recorded at 15-second intervals;
2. opacity observations shall be made from a position that provides the observer a clear view of the emissions unit and the fugitive dust, with the sun behind the observer;
3. where possible, visible opacity observations shall be conducted at a position of at least fifteen feet from the source of emissions; and
4. the visible opacity observations shall be made for the point of highest opacity within the fugitive dust emitted from the source.

F. **Miscellaneous Requirements**

1. None