

Facility ID: 1431403186 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: 1431403186 Emissions Unit ID: F013 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>
sand and aggregate storage piles for Urbana Plant # 7	OAC rule 3745-31-05 (PTI 14-4723)	6.6 TPY of particulate matter (PM) emissions, 3.1 TPY of particulate matter less than 10 microns in diameter (PM10) emissions
	OAC rule 3745-17-07(B)(6)	See A.2. less stringent than the visible emission limitation established pursuant to OAC rule 3745-31-05
	OAC rule 3745-17-08(B)	same as control measure established pursuant to OAC rule 3745-31-05

2. **Additional Terms and Conditions**
  - (a) There shall be no visible emissions of fugitive dust from the material storage piles except for a period of time not to exceed one minute during any sixty-minute observation period.  
All sand and aggregate storage piles shall contain sufficient moisture so as to minimize or eliminate visible emissions of fugitive dust.

**B. Operational Restrictions**

1. The permittee shall limit the drop height of the front-end loaders to fifteen (15) feet or less during the loading onto and the loadout from all sand and aggregate storage piles.

**C. Monitoring and/or Record Keeping Requirements**

None

**D. Reporting Requirements**

None

**E. Testing Requirements**

1. Compliance with the visible particulate emission limitation shall be determined using Method 22 of 40 CFR, Part 60, Appendix A and the modifications specified in OAC rule 3745-17-03(B)(4)(a) through (B)(4)(c).
2. Compliance with the PM and PM10 emission limitations shall be determined by the emission factors in AP-42, Fifth Edition, Section 13.2.4.

**F. Miscellaneous Requirements**

None