

Facility ID: 0679000289 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: 0679000289 Emissions Unit ID: F002 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>
Material Handling (sand and gravel)	OAC rule 3745-31-05	There shall be no visible emissions of particulate from these material handling operations.
TP 3: Dewatering screen to conveyor # 1 TP 5: Hopper/feeder to conveyor # 2 TP 6: Conveyor # 2 to conveyor # 3 TP 8: Crusher to conveyor # 4	NSPS Subpart OOO	Fugitive particulate emissions from this material handling operation shall not exceed 10% opacity.
TP 1: Dewatering screen to stacker TP 4: Conveyor # 1 to hopper/feeder TP 7: Conveyor # 3 to crusher TP 9: Conveyor # 4 to screen TP 10: Screen to stackers	OAC rule 3745-17-07	Fugitive particulate emissions from this material handling operation shall not exceed 20% opacity as a 3-minute average.
	OAC rule 3745-17-11	PM10 emissions shall not exceed 0.5 tons per year. This rule is less stringent than OAC rule 3745-31-05

2. **Additional Terms and Conditions**
 - (a) All material processed by this source comes from a wet mining operation, as defined in 40 CFR 60.671, and is saturated with water. Therefore, no monitoring or recordkeeping of emissions control activities is necessary.

B. Operational Restrictions

1. None

C. Monitoring and/or Record Keeping Requirements

1. None

D. Reporting Requirements

1. The owner or operator of any screening operation or belt conveyor that processes saturated material and is subject to 40 CFR 60.672(h) and subsequently processes unsaturated materials, shall submit a report of this change within 30 days following such change.

E. Testing Requirements

1. Compliance with the emission limitation identified above shall be determined in accordance with Test Method 9 as set forth in "Appendix on Test Methods" in 40 CFR Part 60 ("Standards of Performance for New Stationary Sources"), as such Appendix existed on July 1, 2002, and the modifications listed in 40 CFR 60.11 and 40 CFR 60.675(c). At this time, testing is only required for those operations subject to NSPS Subpart OOO.

The permittee shall submit written reports of the results of all performance tests conducted to demonstrate compliance with the standards set forth in 40 CFR 60.672, including reports of opacity observations made using Method 9.

2. Emission Limitation
0.5 ton per year of PM10 emissions

Applicable Compliance Method
The 0.5 ton per year limit was established based upon emission calculations using AP-42 emission factors.

F. Miscellaneous Requirements

1. None