

Facility ID: 1667000057 Issuance type: Final State Permit To Operate

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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: 1667000057 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>
Paved and unpaved roadways and parking areas	OAC 3745-17-07 OAC 3745-17-08	See A.2.a and A.2.b below.

2. Additional Terms and Conditions

- (a) There shall be no visible particulate emissions from any paved roadway or parking area except for a period of time not to exceed six minutes during any sixty-minute observation period.
There shall be no visible particulate emissions from any unpaved roadway or parking area except for a period of time not to exceed thirteen minutes during any sixty-minute observation period.

B. Operational Restrictions

1. The permittee shall wash the paved roadways and parking areas to minimize or eliminate, at all times, visible emissions of fugitive dust generated by vehicular traffic. The following equipment shall be used to wash the roadways and parking areas: high pressure hose and/or watering truck. The paved surfaces shall be washed as necessary. The permittee shall not be required to wash during wet conditions when there is sufficient moisture to prevent visible emissions of fugitive dust.
2. The permittee shall apply dust suppressants to the unpaved roadways and parking areas to minimize or eliminate, at all times, visible emissions of fugitive dust generated by vehicular traffic. Water or waste oil shall be used as the dust suppressant. When water is used as the dust suppressant, the following equipment shall be used for the periodic applications: high pressure hose and/or watering truck. When waste oil is used as the dust suppressant, the restrictions and procedures listed in section B.6 shall apply. The dust suppressant shall be applied to the unpaved and paved surfaces as needed. This term and condition shall be waived during wet conditions when there is sufficient moisture to prevent visible emissions of fugitive dust.
3. Any material carried off of the permittee's property and deposited onto public streets by vehicular traffic or by erosion by water, etc., shall be promptly removed and disposed of properly to minimize or prevent resuspension.
4. A maximum speed limit of 10 miles per hour shall be posted and enforced on the property.
5. Open bodied vehicles transporting materials likely to become airborne shall be covered at all times.
6. When waste oil is used for controlling fugitive dust from the unpaved road segments and parking areas, the following restrictions shall be followed:
 - a. The permittee shall certify or possess certification that all waste oil used to control fugitive dust meets the PCB limitations set forth in 40 CFR 761, and that there are no listed hazardous wastes or characteristic hazardous wastes as set forth in 40 CFR 261.
 - b. Waste oil shall be applied in such a manner as to prevent pollution of waters of the State as required by the Ohio Revised Code, section 6111.
 - c. Waste oil shall be applied only to unpaved road and parking area surfaces, and only between sunrise and sundown (daylight hours).
 - d. Waste oil shall not be applied to a water-saturated surface nor to surfaces on days of predicted rainfall events.

- e. Waste oil shall not be applied at an application rate that allows pooling of liquid.
- f. Waste oil shall not be applied to the same surface more frequently than twice per week.
- g. The application of waste oil shall not cause runoff from the application surface.
- h. Waste oil shall not be applied to vegetation near or adjacent to surfaces being treated.
- i. Waste oil shall not be applied within 12 feet of structures crossing bodies of water or drainage ditches.
- j. The discharge of waste oil must stop when the applicator vehicle stops.
- k. The applicator vehicle must be moving at least 5 miles per hour at all times while the waste oil is being applied.
- l. The applicator vehicle discharge valve shall be locked closed between the waste oil collection point and the specific surfaces which have been approved for waste oil application.
- m. Any valves that provide for tank draining other than through the spreader bar must be locked closed during waste oil application and transport.
- n. The angle of discharge from the applicator vehicle spreader bar shall not be greater than 60 degrees from the perpendicular to the unpaved surface.

C. Monitoring and/or Record Keeping Requirements

- 1. The permittee shall maintain records which include the following information for the paved roadways and parking areas:
 - a. the date the paved surfaces were swept;
 - b. the portions of the paved surfaces that were swept; and
 - c. the name of the equipment operator responsible for the sweeping.
- 2. The permittee shall maintain records which include the following information for the unpaved and paved roadways and parking areas:
 - a. the date dust suppressants were applied to the unpaved and/ or paved surfaces;
 - b. the portions of unpaved and/ or paved surfaces that were treated with dust suppressants;
 - c. the application rate of water and any chemical additives (gallons of each per square yard); and
 - d. the name of the equipment operator responsible for the application of the dust suppressants.
- 3. Records shall be kept of the dates of individual applications and the quantity of all oil applied, and the oil's certificate of compliance with 40 CFR 761, and 40 CFR 261. This certificate of compliance should include, but not be limited to, the name of the oil supplier and an analysis of the oil. The analysis shall include a standard PCB test (gas chromatography using electron capture detector, a column packing of OV-1 or OV-17 and a florasil clean-up) and representative sampling methods, EP toxicity test procedures, and chemical analysis test methods as specified in 40 CFR 261, App. I, II and III.

D. Reporting Requirements

- 1. None

E. Testing Requirements

- 1. Compliance with the emission limitations in Section A.2 of these terms and conditions shall be determined in accordance with the following method:
Emission Limitation:

no visible particulate emissions

Applicable Compliance Method:

OAC rule 3745-17-03(B)(4)

F. Miscellaneous Requirements

- 1. None