☒ **Synthetic Minor Determination and/or** ☐ **Netting Determination**

Permit To Install: **06-08177**

A. Source Description

This facility is a 335 HP portable diesel generator that is permitted out of Muskingum County.

B. Facility Emissions and Attainment Status

Muskingum County is currently in attainment status for all criteria pollutants. However, this portable facility may be located at a stationary source or at a source comprised of similar portable emission units. When this occurs the permittee will be required to include the potential emissions form this facility together with the similar facilities in the potential to emit calculations for Title V and PSD applicability.

C. Source Emissions

The facility has requested operational restrictions to limit its potential to emit in order to avoid state modeling requirements per E. G. 69. Fuel usage will be limited to 82,725 gallons as a 12-month, rolling summation in accordance with OAC rule 3745-31-05(C). Based on the rolling 12-month fuel usage limitation, the rolling 12 month emission limitations have been established at 24.92 TPY NOx, 5.37 TPY CO, 1.65 TPY SO2, 1.74 TPY PE, and 1.99 TPY VOC.

D. Conclusion

The operational restrictions, emission limits, record keeping and reporting requirements of this permit are sufficient to provide federally enforceable limitations to limit the potential to emit for this facility. The emissions from the facility will be as follows: 24.92 TPY NOx, 5.37 TPY CO, 1.65 TPY SO2, 1.74 TPY PE, and 1.99 TPY VOC.

State of Ohio Environmental Protection Agency

RE: DRAFT PERMIT TO INSTALL **CERTIFIED MAIL**
MUSKINGUM COUNTY

Street Address: Mailing Address: Lazarus Gov. Center
Lazarus Gov. Center **TELE:** (614) 644-3020 **FAX:** (614) 644-2329

Application No: 06-08177
Fac ID: 0660960052

DATE: 11/2/2006

Sidwell Materials Inc AC3 Allis Chalmers
Stan Archer
4620 Limestone Valley Rd.
Zanesville, OH 43701

You are hereby notified that the Ohio Environmental Protection Agency has made a draft action recommending that the Director issue a Permit to Install for the air contaminant source(s) [emissions unit(s)] shown on the enclosed draft permit. This draft action is not an authorization to begin construction or modification of your emissions unit(s). The purpose of this draft is to solicit public comments on the proposed installation. A public notice concerning the draft permit will appear in the Ohio EPA Weekly Review and the newspaper in the county where the facility will be located. Public comments will be accepted by the field office within 30 days of the date of publication in the newspaper. Any comments you have on the draft permit should be directed to the appropriate field office within the comment period. A copy of your comments should also be mailed to Robert Hodanbosi, Division of Air Pollution Control, Ohio EPA, P.O. Box 1049, Columbus, OH, 43266-0149.

A Permit to Install may be issued in proposed of final form based on the draft action, any written public comments received within 30 days of the public notice, or record of a public meeting if one is held. You will be notified in writing of a scheduled public meeting. Upon issuance of a final Permit to Install a fee of **$400** will be due. Please do not submit any payment now.

The Ohio EPA is urging companies to investigate pollution prevention and energy conservation. Not only will this reduce pollution and energy consumption, but it can also save you money. If you would like to learn ways you can save money while protecting the environment, please contact our Office of Pollution Prevention at (614) 644-3469. If you have any questions about this draft permit, please contact the field office where you submitted your application, or Mike Ahern, Field Operations & Permit Section at (614) 644-3631.

Sincerely,

Michael W. Ahern

Michael W. Ahern, Manager
Permit Issuance and Data Management Section
Division of Air Pollution Control

CC: **USEPA** **SEDO** **WV**

MUSKINGUM COUNTY

PUBLIC NOTICE
ISSUANCE OF DRAFT PERMIT TO INSTALL **06-08177** FOR AN AIR CONTAMINANT SOURCE FOR
Sidwell Materials Inc AC3 Allis Chalmers

On 11/2/2006 the Director of the Ohio Environmental Protection Agency issued a draft action of a Permit To Install an air contaminant source for **Sidwell Materials Inc AC3 Allis Chalmers**, located at **42660 Deersville Ridge Rd., Cadiz**, Ohio.

Installation of the air contaminant source identified below may proceed upon final issuance of Permit To Install 06-08177:

Portable AC 3 Allis Chalmers Portable Generator.

Comments concerning this draft action, or a request for a public meeting, must be sent in writing to the address identified below no later than thirty (30) days from the date this notice is published. All inquiries concerning this draft action may be directed to the contact identified below.

Bruce Weinberg, Ohio EPA, Southeast District Office, 2195 Front Street, Logan, OH 43138 [(740)385-8501]

DRAFT PERMIT TO INSTALL 06-08177

Application Number:	06-08177
Facility ID:	0660960052
Permit Fee:	**To be entered upon final issuance**
Name of Facility:	Sidwell Materials Inc AC3 Allis Chalmers
Person to Contact:	Stan Archer
Address:	4620 Limestone Valley Rd. Zanesville, OH 43701

Location of proposed air contaminant source(s) [emissions unit(s)]:
42660 Deersville Ridge Rd.
Cadiz, Ohio

Description of proposed emissions unit(s):
Portable AC 3 Allis Chalmers Portable Generator.

The above named entity is hereby granted a Permit to Install for the above described emissions unit(s) pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this permit does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the above described emissions unit(s) of environmental pollutants will operate in compliance with applicable State and Federal laws and regulations, and does not constitute expressed or implied assurance that if constructed or modified in accordance with those plans and specifications, the above described emissions unit(s) of pollutants will be granted the necessary permits to operate (air) or NPDES permits as applicable.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

Director

A. Permit to Install General Terms and Conditions

1. Compliance Requirements

The emissions unit(s) identified in this Permit to Install shall remain in full compliance with all applicable State laws and regulations and the terms and conditions of this permit.

2. Reporting Requirements

The permittee shall submit required reports in the following manner:

a. Reports of any required monitoring and/or recordkeeping information shall be submitted to the appropriate Ohio EPA District Office or local air agency.

b. Except as otherwise may be provided in the terms and conditions for a specific emissions unit, quarterly written reports of (a) any deviations (excursions) from emission limitations, operational restrictions, and control device operating parameter limitations that have been detected by the testing, monitoring, and recordkeeping requirements specified in this permit, (b) the probable cause of such deviations, and (c) any corrective actions or preventive measures which have been or will be taken, shall be submitted to the appropriate Ohio EPA District Office or local air agency. If no deviations occurred during a calendar quarter, the permittee shall submit a quarterly report, which states that no deviations occurred during that quarter. The reports shall be submitted quarterly, i.e., by January 31, April 30, July 31, and October 31 of each year and shall cover the previous calendar quarters. (These quarterly reports shall exclude deviations resulting from malfunctions reported in accordance with OAC rule 3745-15-06.)

3. Records Retention Requirements

Each record of any monitoring data, testing data, and support information required pursuant to this permit shall be retained for a period of five years from the date the record was created. Support information shall include, but not be limited to, all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by this permit. Such records may be maintained in computerized form.

4. Inspections and Information Requests

The Director of the Ohio EPA, or an authorized representative of the Director, may, subject to the safety requirements of the permittee and without undue delay, enter upon the premises of this source at any reasonable time for purposes of making inspections,

conducting tests, examining records or reports pertaining to any emission of air contaminants, and determining compliance with any applicable State air pollution laws and regulations and the terms and conditions of this permit. The permittee shall furnish to the Director of the Ohio EPA, or an authorized representative of the Director, upon receipt of a written request and within a reasonable time, any information that may be requested to determine whether cause exists for modifying, reopening or revoking this permit or to determine compliance with this permit. Upon verbal or written request, the permittee shall also furnish to the Director of the Ohio EPA, or an authorized representative of the Director, copies of records required to be kept by this permit.

5. Scheduled Maintenance/Malfunction Reporting

Any scheduled maintenance of air pollution control equipment shall be performed in accordance with paragraph (A) of OAC rule 3745-15-06. The malfunction of any emissions units or any associated air pollution control system(s) shall be reported to the appropriate Ohio EPA District Office or local air agency in accordance with paragraph (B) of OAC rule 3745-15-06. Except as provided in that rule, any scheduled maintenance or malfunction necessitating the shutdown or bypassing of any air pollution control system(s) shall be accompanied by the shutdown of the emissions unit(s) that is (are) served by such control system(s).

6. Permit Transfers

Any transferee of this permit shall assume the responsibilities of the prior permit holder. The appropriate Ohio EPA District Office or local air agency must be notified in writing of any transfer of this permit.

7. Air Pollution Nuisance

The air contaminants emitted by the emissions units covered by this permit shall not cause a public nuisance, in violation of OAC rule 3745-15-07.

8. Termination of Permit to Install

This Permit to Install shall terminate within eighteen months of the effective date of the Permit to Install if the owner or operator has not undertaken a continuing program of installation or modification or has not entered into a binding contractual obligation to undertake and complete within a reasonable time a continuing program of installation or modification. This deadline may be extended by up to 12 months if application is made to the Director within a reasonable time before the termination date and the party shows good cause for any such extension.

9. Construction of New Sources(s)

The proposed emissions unit(s) shall be constructed in strict accordance with the plans and application submitted for this permit to the Director of the Ohio Environmental

Protection Agency. There may be no deviation from the approved plans without the express, written approval of the Agency. Any deviations from the approved plans or the above conditions may lead to such sanctions and penalties as provided under Ohio law. Approval of these plans does not constitute an assurance that the proposed facilities will operate in compliance with all Ohio laws and regulations. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed sources cannot meet the requirements of this permit or cannot meet applicable standards.

If the construction of the proposed emissions unit(s) has already begun or has been completed prior to the date the Director of the Environmental Protection Agency approves the permit application and plans, the approval does not constitute expressed or implied assurance that the proposed facility has been constructed in accordance with the approved plans. The action of beginning and/or completing construction prior to obtaining the Director's approval constitutes a violation of OAC rule 3745-31-02. Furthermore, issuance of the Permit to Install does not constitute an assurance that the proposed source will operate in compliance with all Ohio laws and regulations. Approval of the plans in any case is not to be construed as an approval of the facility as constructed and/or completed. Moreover, issuance of the Permit to Install is not to be construed as a waiver of any rights that the Ohio Environmental Protection Agency (or other persons) may have against the applicant for starting construction prior to the effective date of the permit. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed facilities cannot meet the requirements of this permit or cannot meet applicable standards.

10. Public Disclosure

The facility is hereby notified that this permit, and all agency records concerning the operation of this permitted source, are subject to public disclosure in accordance with OAC rule 3745-49-03.

11. Applicability

This Permit To Install is applicable only to the emissions unit(s) identified in the Permit To Install. Separate Permit To Install for the installation or modification of any other emissions unit(s) are required for any emissions unit for which a Permit To Install is required.

12. Best Available Technology

As specified in OAC Rule 3745-31-05, all new sources must employ Best Available

Technology (BAT). Compliance with the terms and conditions of this permit will fulfill this requirement.

13. Source Operation and Operating Permit Requirements After Completion of Construction

This facility is permitted to operate each source described by this Permit to Install for a period of up to one year from the date the source commenced operation. This permission to operate is granted only if the facility complies with all requirements contained in this permit and all applicable air pollution laws, regulations, and policies. Pursuant to OAC Chapter 3745-35, the permittee shall submit a complete operating permit application within ninety (90) days after commencing operation of the emissions unit(s) covered by this permit.

14. Construction Compliance Certification

The applicant shall provide Ohio EPA with a written certification (see enclosed form) that the facility has been constructed in accordance with the Permit to Install application and the terms and conditions of the Permit to Install. The certification shall be provided to Ohio EPA upon completion of construction but prior to startup of the source.

15. Fees

The permittee shall pay fees to the Director of the Ohio EPA in accordance with ORC section 3745.11 and OAC Chapter 3745-78. The permittee shall pay all applicable Permit to Install fees within 30 days after the issuance of this Permit to Install.

B. Permit to Install Summary of Allowable Emissions

The following information summarizes the total allowable emissions, by pollutant, based on the individual allowable emissions of each air contaminant source identified in this permit.

SUMMARY (for informational purposes only)
TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS

Pollutant	Tons Per Year
NOx	24.92
CO	5.37
SO2	1.65
VOC	1.99
PE	1.74

Emissions Unit ID: **P001**

PART II - SPECIAL TERMS AND CONDITIONS FOR SPECIFIC EMISSIONS UNIT(S)

A. Applicable Emissions Limitations and/or Control Requirements

1. The specific operations(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 specified in narrative form following the table.

Operations, Property, and/or Equipment - (P001) - 335 HP Portable AC3 Allis Chlamers Diesel Generator

Applicable Rules/Requirements	Applicable Emissions Limitations/Control Measures
OAC rule 3745-31-05(A)(3)	Emissions shall not exceed: 10.39 lb/hr of NOx; 2.24 lb/hr of CO; 0.69 lb/hr of SO2; 0.83 lb/hr of VOC; The requirements of this rule also include compliance with the requirements of OAC rules 3745-31-05(C), 3745-17-11(B)(5)(a), 3745-17-07(A), 3745-21-08(B) and 3745-23-06(B).
OAC rule 3745-17-11(B)(5)(a)	Emissions shall not exceed 0.25 lb PE/million BTU of actual heat input. See Section A.2.a below. Emissions shall not exceed 0.310 lb PE/million BTU of actual heat input. See Section A.2.b below.
OAC rule 3745-17-07(A)(1)	Visible particulate emissions from any stack shall not exceed 20% opacity as a 6 minute average, except as provided by the rule.
OAC rule 3745-18-06-(G)	Exempt. See Section A.2.c below.
OAC rule 3745-21-08(B)	See Section A.2.d below.
OAC rule 3745-23-06(B)	See Section A.2.e below.

Emissions Unit ID: **P001**

OAC rule 3745-31-05(C) (Synthetic minor to avoid state modeling and Title V applicability when relocating with similar sources)	Emissions shall not exceed the following as a rolling, 12-month summation: 24.92 tons NOx; 5.37 tons CO; 1.65 tons SO2; 1.99 tons VOC; and 1.74 tons PE. See Section B.2 below.

2. Additional Terms and Conditions

2.a The requirement to comply with this particulate emission limitation shall terminate on the date the U.S. EPA approves the 0.310 lb/million BTU actual heat input emission limitation as a revision to the Ohio SIP for particulate matter.

2.b This particulate emission limitation shall be effective and federally enforceable on the date the U.S. EPA approves this particulate emission limitation as a revision to the Ohio SIP for particulate matter.

2.c This emissions unit is exempt from the requirements of OAC rule 3745-18-06(G) pursuant to OAC rule 3745-18-06(B).

2.d The permittee has satisfied the "latest available control techniques and operating practices" required pursuant to OAC rule 3745-21-08(B) by committing to comply with the best available technology requirements established pursuant to OAC rule 3745-31-05(A)(3) in this Permit to Install.

On November 5, 2002, OAC rule 3745-21-08 was revised to delete paragraph (B); therefore, paragraph (B) is no longer part of the State regulations. However, that rule revision has not yet been submitted to the U.S. EPA as a revision to Ohio's State Implementation Plan (SIP). Therefore, until the SIP revision occurs and the U.S. EPA approves the revisions to OAC rule 3745-21-08, the requirement to satisfy the "best available control techniques and operating practices" still exists as part of the federally-approved SIP for Ohio.

2.e The permittee has satisfied the "latest available control techniques and operating practices" required pursuant to OAC rule 3745-23-06(B) by committing to comply with the best available technology requirements established pursuant to OAC 3745-31-05(A)(3) in this Permit to Install.

Issued: To be entered upon final issuance

On February 15, 2005, OAC rule 3745-23-06 was rescinded; therefore, paragraph (B) is no longer part of the State regulations. However, that rule revision has not yet been submitted to the U.S. EPA as a revision to Ohio's State Implementation Plan (SIP). Therefore, until the U.S. EPA approves the revision, the requirement to satisfy the "latest available control techniques and operating practices" still exists as part of the federally-approved SIP for Ohio.

B. Operational Restrictions

1. The permittee shall only burn diesel fuel, containing no greater than 0.5% sulfur, by weight, in this emissions unit.

2. The maximum fuel usage for emissions unit P001 shall not exceed 82,725 gallons as a rolling, 12-month summation. To ensure enforceability during the first 12 calendar months of operation following the issuance of this permit, the permittee shall not exceed the fuel usage specified in the following chart:

Month(s)	Maximum Cumulative Fuel Usage (gallons)
1-1	12,819
1-2	25,638
1-3	38,457
1-4	51,276
1-5	64,096
1-6	76,915
1-7	82,725
1-8	82,725
1-9	82,725
1-10	82,725
1-11	82,725
1-12	82,725

After the first 12 calendar months of operation following the startup of emissions unit P001, compliance with the annual fuel usage limitatoin shall be based upon a rolling, 12-month summation of fuel usage.

C. Monitoring and/or Recordkeeping Requirements

1. The permittee shall maintain documentation on the sulfur content, in percent by weight, of all fuels received.

2. For each day during which the permittee burns a fuel other than diesel fuel, the

permittee shall maintain a record of the type and quantity of fuel burned in this emissions unit.

3. The permittee shall maintain monthly records of the following information for P001:

   a. the fuel usage, in gallons, for each month;

   b. the heat content, in BTU/gallon, for all fuels received;

   c. during the first 12 calendar months of operation following the issuance of this permit, the cumulative fuel usage, calculated by adding the current month's fuel usage to the fuel usage for each calendar month since the issuance of this permit; and

   d. beginning after the first 12 calendar months of operation following the issuance of this permit, the rolling, 12-month summation of the fuel usage, calculated by adding the current month's fuel usage to the fuel usage for the preceding eleven calendar months.

D. Reporting Requirements

1. The permittee shall submit deviation (excursion) reports that identify each day when a fuel other than diesel fuel was burned in this emissions unit. Each report shall be submitted within 30 days after the deviation occurs.

2. The permittee shall submit deviation (excursion) reports that identify the following:

   a. for the first 12 calendar months of operation following the issuance of this permit, all exceedances of the maximum allowable cumulative fuel usage;

   b. any exceedance of the rolling, 12-month fuel usage limitation; and

   c. any exceedance of the sulfur content fuel restriction specified in section B.1.

3. The deviation reports shall be submitted in accordance with the reporting requirements of the General Terms and Conditions of this permit.

E. Testing Requirements

1. Compliance with the emission limitations in section A.1 of these terms and conditions shall be determined in accordance with the following methods:

a. Emission Limitation:
Emissions shall not exceed 10.39 lb/hr of NOx.

Applicable Compliance Method:
Compliance shall be demonstrated by multiplying the emission factor from AP-42, Table 3.3-1, 10/1996 (0.031 lb/hp-hr) by the maximum rated capacity of P001 (335 HP).

If required, the permittee shall demonstrate compliance with this emission limitation in accordance with the methods and procedures specified in Methods 1 through 4 and 7 of 40 CFR Part 60, Appendix A.

b. Emission Limitation:
Emissions of NOx shall not exceed 24.92 TPY as a rolling, 12-month summation.

Applicable Compliance Method:
Compliance shall be demonstrated by utilizing the summation of the fuel usage (gallons) for each month in the rolling, 12-month period and the emission factor from AP-42, Table 3.3-1, 10/1996 (0.031 lb/HP-hr) as shown below.

(0.0005 ton/lb)(fuel use, gal/yr)(emission factor, lb NOx/HP-hr)(rated capacity, HP)(fuel heat content, million BTU/gal) / (rated capacity, million BTU/hr) = ton NOx/yr

c. Emission Limitation:
CO emissions shall not exceed 2.24 lbs/hr.

Applicable Compliance Method:
Compliance shall be demonstrated by multiplying the emission factor from AP-42, Table 3.3-1, 10/1996 (0.00668 lb/HP-hr) by the maximum rated capacity of P001 (335 HP).

If required, the permittee shall demonstrate compliance with this emission limitation in accordance with the methods and procedures specified in Methods 1 through 4 and 10 of 40 CFR Part 60, Appendix A.

d. Emission Limitation:
Emissions shall not exceed 5.37 tons CO as a rolling, 12-month summation.

Applicable Compliance Method:

Compliance shall be demonstrated by utilizing the summation of the fuel usage (gallons) for each month in the rolling 12-month period and the emission factor from AP-42, Table 3.3-1, 10/1996 (0.00668 lb/HP-hr) as shown in the equation below.

(0.0005 ton/lb)(fuel use, gal/yr)(emission factor, lb CO/HP-hr)(rated capacity, HP)(fuel heat content, million BTU/gal) / (rated capacity, million BTU/hr) = ton CO/yr

e. Emission Limitation:
SO_2 emissions shall not exceed 0.69 lb/hr.

Applicable Compliance Method:
Compliance shall be demonstrated by multiplying the emission factor from AP-42, Table 3.3-1, 10/1996 (0.00205 lb/HP-hr) by the maximum rated capacity of P001 (335 HP).

If required, the permittee shall demonstrate compliance with this emission limitation in accordance with the methods and procedures specified in Methods 1 through 4 and 6 of 40 CFR Part 60, Appendix A.

f. Emission Limitation:
Emissions shall not exceed 1.65 tons SO_2 as a rolling, 12-month summation.

Applicable Compliance Method:
Compliance shall be demonstrated by utilizing the summation of the fuel usage (gallons) for each month in the rolling, 12-month period and the emission factor from AP-42, Table 3.3-1, 10/1996 (0.00205 lb/HP-hr) as shown in the equation below.

(0.0005 ton/lb)(fuel use, gal/yr)(emission factor, lb SO_2/HP-hr)(rated capacity, HP)(fuel heat content, million BTU/gal) / (rated capacity, million BTU/hr) = ton SO_2/yr

g. Emission Limitation:
VOC emissions shall not exceed 0.83 lb/hr.

Applicable Compliance Method:

Compliance shall be demonstrated by multiplying the emission factor from AP-42, Table 3.3-1, 10/1996 (0.00247 lb VOC/ HP-hr) by the maximum rated

capacity of P001 (335 HP).

If required, the permittee shall demonstrate compliance with this emission limitation in accordance with the methods and procedures specified in Methods 1 through 4 and 25, 25A or 18 of 40 CFR Part 60, Appendix A.

h. Emission Limitation:
Emissions shall not exceed 1.99 tons VOC as a rolling, 12-month summation.

Applicable Compliance Method:

Compliance shall be demonstrated by utilizing the summation of the fuel usage (gallons) for each month in the rolling, 12-month period and the emission factor from AP-42, Table 3.3-1, 10/1996 (0.00247 lb/HP-hr) as shown in the equation below.

(0.0005 ton/lb)(fuel use, gal/yr)(emission factor, lb VOC/HP-hr)(rated capacity, HP)(fuel heat content, million BTU/gal) / (rated capacity, million BTU/hr) = ton VOC/yr

i. Emission Limitation:
Particulate emissions shall not exceed 0.25 lb/million Btu actual heat input.

Applicable Compliance Method:

The permittee cannot demonstrate compliance with this emission limitation based upon the current emission factor contained in the U.S. EPA reference document AP-42, Fifth Edition, Compilation of Air Pollution Emission Factors, Section 3.3, Table 3.3-1 (10/96). The Ohio EPA revised the emission limitation specified in this rule citation based upon the currently applicable emission factor. The revised rule was adopted by the Director of Ohio EPA in December of 1997, and it will be submitted to the U.S. EPA as a proposed revision to the Ohio SIP for particulate matter. When the SIP revision is approved by the U.S. EPA, the 0.25 lb/million Btu actual heat input emission limitation will no longer be applicable, and the permittee will be able to demonstrate compliance with the new emission limitation (0.310 lb/million Btu actual heat input) using the current emission factor.

If required, the permittee shall demonstrate compliance with this emission limitation in accordance with the methods and procedures specified in OAC rule 3745-17-03(B)(10).

j. Emission Limitation:
Particulate emissions shall not exceed 0.310 lb/million Btu actual heat input.

Applicable Compliance Method:
Compliance shall be based upon an emission factor of 0.31 lb/million Btu. This emission factor is specified in the U.S. EPA reference document AP-42, Fifth Edition, Compilation of Air Pollution Emission Factors, Section 3.3, Table 3.3-1 (10/96).

If required, the permittee shall demonstrate compliance with this emission limitation in accordance with the methods and procedures specified in OAC rule 3745-17-03(B)(10).

k. Emission Limitation:
Emissions shall not exceed 1.74 tons PE as a rolling, 12-month summation.

Applicable Compliance Method:
Compliance shall be demonstrated by multiplying the summation of [the fuel usage (gallons) multiplied by the heat content (millionBTU/gallon)] for each month in the rolling, 12-month period by the emission factor from AP-42, Table 3.4-2, 10/1996 (0.31 lb/million BTU), and dividing by 2000 lbs/ton.

l. Emission Limitation:
Visible particulate emissions from any stack shall not exceed 20% opacity as a 6-minute average, except as provided by the rule.

Applicable Compliance Method:
If required, the permittee shall demonstrate compliance with this emission limitation in accordance with Method 9 of 40 CFR 60 , Appendix A.

F. Miscellaneous Requirements

1. Pursuant to Ohio Administrative Code (OAC) rule 3745-31-03(A)(1)(p)(I), the permittee of a portable or mobile emissions unit may relocate within the State of Ohio without first obtaining a PTI providing the following criteria are met:

   a. The portable source was issued a PTI that defined BAT requirements and the portable source continues to comply with those BAT requirements; and

   b. The portable source is currently in compliance with the currently effective PTI and the Permit to Operate (PTO); and

   c. The applicant has provided proper notice of intent to relocate the portable source to the director within a minimum of thirty days prior to the scheduled relocation; and

   d. The director has issued a notice stating that in the director's judgment, the proposed site is acceptable under rule 3745-15-07 of the Administrative Code, and

   e. The director has issued a notice stating that in the director's judgment, relocating the portable source will not result in the installation of a major stationary source, the modification of a major stationary source or the creation of a Title V source.

2. In the alternative, pursuant to OAC rule 3745-31-03(A)(1)(p)(ii), the permittee of a portable or mobile emissions unit may relocate within the State of Ohio without first obtaining a PTI if the director has issued a site approval for the new location

   In determining whether the director issues a site approval for a portable source, the applicant must demonstrate that the following criteria have been met pursuant to OAC rule 3745-31-05(E):

   a. The portable source is currently in compliance with the currently effective PTI and PTO.

   b. The portable source was issued a PTI that defined BAT requirements and the portable source continues to comply with those BAT requirements.

   c. The portable source owner has identified the proposed site to Ohio EPA.

   d. Ohio EPA has determined that the portable source, at the proposed site, will

have an acceptable environmental impact.

e. A public notice, consistent with Chapter 3745-47 of the Administrative Code, is published in the county where the proposed site is located.

f. The owner of the proposed site has provided the portable source owner with approval or equivalent declaration that it is acceptable to the site owner to move the portable source to this proposed site.

g. The portable source owner has provided Ohio EPA with fifteen days written notice of the relocation.

Any site approvals issued by Ohio EPA shall be valid for no longer than three years and are subject to renewal.