



State of Ohio Environmental Protection Agency

**RE: FINAL PERMIT TO INSTALL  
MAHONING COUNTY**

**CERTIFIED MAIL**

Street Address:

122 S. Front Street

Lazarus Gov. Center TELE: (614) 644-3020 FAX: (614) 644-2329

Mailing Address:

Lazarus Gov. Center  
P.O. Box 1049

**Application No: 02-17180**

**DATE: 2/27/2003**

City Stone LLC  
John Annichenni  
PO Box 3167  
Youngstown, OH 44513

Enclosed please find an Ohio EPA Permit to Install which will allow you to install the described source(s) in a manner indicated in the permit. Because this permit contains several conditions and restrictions, I urge you to read it carefully.

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.

You are hereby notified that this action by the Director is final and may be appealed to the Ohio Environmental Review Appeals Commission pursuant to Chapter 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed within thirty (30) days after the notice of the Directors action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the Commission. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission  
236 East Town Street, Room 300  
Columbus, Ohio 43215

Very truly yours,

Michael W. Ahern, Supervisor  
Field Operations and Permit Section  
Division of Air Pollution Control

cc: USEPA

NEDO



**Permit To Install  
Terms and Conditions**

**Issue Date: 2/27/2003  
Effective Date: 2/27/2003**

**FINAL PERMIT TO INSTALL 02-17180**

Application Number: 02-17180  
APS Premise Number: 0250111017  
Permit Fee: **\$3600**  
Name of Facility: City Stone LLC  
Person to Contact: John Annichenni  
Address: PO Box 3167  
Youngstown, OH 44513

Location of proposed air contaminant source(s) [emissions unit(s)]:  
**State Route 7 and US Route 62  
Brookfield Twp., Ohio**

Description of proposed emissions unit(s):  
**Portable crusher, screens, diesel 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

## Part I - GENERAL TERMS AND CONDITIONS

### 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.

City Stone LLC  
 PTI Application: 02-17180  
 Issued: 2/27/2003

Facility ID: 0250111017

#### 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**

<u>Pollutant</u>	<u>Tons Per Year</u>
PE	81.74
SO <sub>2</sub>	4.77
OC	5.74
NO <sub>x</sub>	72.09
CO	15.54

**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.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>
F001 - load-in and load-out of storage piles	OAC rule 3745-31-05(A)(3)                      OAC rule 3745-17-08(B)

wind erosion from storage piles OAC rule 3745-31-05(A)(3)  
(see Section A.2.a for identification  
of storage piles)

load-in and load-out of storage piles and wind erosion from storage piles OAC rule 3745-31-05(A)(3)

OAC rule 3745-17-07(B)

Applicable Emissions  
Limitations/Control Measures

There shall be no visible emissions of fugitive dust except for a period of time not to exceed one minute during any sixty-minute observation period.

The permittee shall employ best available control measures that are sufficient to minimize or eliminate visible emissions of fugitive dust (see Sections A.2.b, A.2.c, and A.2.f).

There shall be no visible emissions of fugitive dust except for a period of time not to exceed one minute during any sixty-minute observation period.

The permittee shall employ best available control measures that are sufficient to minimize or eliminate visible emissions of fugitive dust (see Sections A.2.d through A.2.f).

Particulate emissions shall not exceed 0.83 TPY from wind erosion and load-in and load-out operations.

The visible emission limitation specified by this rule is less stringent than the visible emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

The control requirements specified

by this rule are less stringent than the control requirements established pursuant to OAC rule 3745-31-05(A)(3).

## **2. Additional Terms and Conditions**

- 2.a** All of the storage piles at this facility are covered by this permit and subject to the requirements of OAC rule 3745-31-05.
- 2.b** The permittee shall employ best available control measures for all load-in and load-out operations associated with the storage piles for the purpose of ensuring compliance with the above-mentioned applicable requirements. In accordance with the permittee's permit application, the permittee has committed to process aggregate material with inherently high moisture content and to minimize drop height distance from front-end loaders to ensure compliance. Nothing in this paragraph shall prohibit the permittee from employing other control measures to ensure compliance.
- 2.c** The above-mentioned control measures shall be employed for each load-in and load-out operation of each storage pile if the permittee determines, as a result of the inspection conducted pursuant to the monitoring section of this permit, that the control measures are necessary to ensure compliance with the above-mentioned applicable requirements. Any required implementation of the control measures shall continue during any such operation until further observation confirms that use of the measure is unnecessary.
- 2.d** The permittee shall employ best available control measures for wind erosion from the surfaces of all storage piles for the purpose of ensuring compliance with the above-mentioned applicable requirements. In accordance with the permittee's permit application, the permittee has committed to process aggregate material with inherently high moisture content to ensure compliance. Nothing in this paragraph shall prohibit the permittee from employing other control measures to ensure compliance.
- 2.e** The above-mentioned control measures shall be employed for wind erosion from each pile if the permittee determines, as a result of the inspection conducted pursuant to the monitoring section of this permit, that the control measures are necessary to ensure compliance with the above-mentioned applicable requirements. Implementation of additional control measures shall not be necessary for a storage pile that is covered with snow and/or ice or if precipitation has occurred that is sufficient for that day to ensure compliance with the above-mentioned applicable requirements.
- 2.f** Implementation of the above-mentioned control measures in accordance with the terms and conditions of this permit is appropriate and sufficient to satisfy the requirements of OAC rules 3745-17-08 and 3745-31-05.

## **B. Operational Restrictions**

none

### C. Monitoring and/or Recordkeeping Requirements

1. Except as otherwise provided in this section, the permittee shall perform inspections of each load-in operation at each storage pile at this facility on a weekly basis.
2. Except as otherwise provided in this section, the permittee shall perform inspections of each load-out operation at each storage pile at this facility on a weekly basis.
3. Except as otherwise provided in this section, the permittee shall perform inspections of the wind erosion from pile surfaces associated with each storage pile at this facility on a weekly basis.
4. No inspection shall be necessary for wind erosion from the surface of a storage pile when the pile is covered with snow and/or ice and for any storage pile activity if precipitation has occurred that is sufficient for that day to ensure compliance with the above-mentioned applicable requirements. Any required inspection that is not performed due to any of the above identified events shall be performed as soon as such event(s) has (have) ended, except if the next required inspection is within one week.
5. The purpose of the inspections is to ensure continued compliance for load-in and load-out of a storage pile and for wind erosion from the surface of a storage pile and determine the need for implementing additional control measures. The inspections shall be performed during representative, normal storage pile operating conditions.
6. The permittee may, upon receipt of written approval from the appropriate Ohio EPA District Office or local air agency, modify the above-mentioned inspection frequencies if operating experience indicates that less frequent inspections would be sufficient to ensure compliance with the above-mentioned applicable requirements.
7. The permittee shall maintain records of the following information:
  - a. the date and reason any required inspection was not performed, including those inspections that were not performed due to snow and/or ice cover or precipitation;
  - b. the date of each inspection where it was determined by the permittee that it was necessary to implement the control measure(s);
  - c. the dates the control measure(s) were implemented; and

- d. on a calendar quarter basis, the total number of days the control measure(s) were implemented and, for wind erosion from pile surfaces, the total number of days where snow and/or ice cover or precipitation were sufficient to not require the control measures.

The information required in 7.d. shall be kept separately for (i) the load-in operations, (ii) the load-out operations, and (iii) the pile surfaces (wind erosion), and shall be updated on a calendar quarter basis within 30 days after the end of each calendar quarter.

#### **D. Reporting Requirements**

1. The permittee shall submit deviation (exceedance) reports that identify any of the following occurrences:
  - a. each day during which an inspection was not performed by the required frequency, excluding an inspection which was not performed due to an exemption for snow and/or ice cover or precipitation; and
  - b. each instance when a control measure, that was to be implemented as a result of an inspection, was not implemented.
2. 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 specified in section A.1. of these terms and conditions shall be determined in accordance with the following methods:
  - a. Compliance with the visible emission limitations for the wind erosion and load-in and load-out operations from the storage piles identified above shall be determined in accordance with Test Method 22 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, 1996.
  - b. Emission Limitation:  
Particulate emissions shall not exceed 0.83 TPY from wind erosion and load-in and load-out operations.

Applicable Compliance Method:

**City Stone LLC**  
**PTI Application: 02-17180**  
**Issued**

**Facility ID: 0250111017**

Emissions Unit ID: **F001**

Compliance with the above annual particulate emission limitation shall be determined by the following equations:

from AP-42, Chapter 13.2.4 (Aggregate Handling and Storage Piles), Fifth Edition, dated 1/1995, for load -in and load-out operations,

$$E_l = k \times 0.0032 \times [(U/5)^{1.3} / (M/2)^{1.4}] \times P \times H / 2,000$$

where:

E<sub>l</sub> = annual particulate emission rate (TPY);  
 k = particle size multiplier (dimensionless), 0.74 for PE and 0.35 for PM-10;  
 U = mean wind speed, 8.76 mph;  
 M = material moisture content, 7.4% for sand;  
 P = maximum hourly process rate, in tons/hr, 200 tons/hr; and  
 H = annual hours of operation.

and from USEPA's Control of Open Fugitive Dust Sources September 1988 for wind erosion from storage piles, equation 4-9:

$$E_w = 1.7 \times (s/1.5) \times [(365-p)/235] \times (f/15) \times 365 \times A / 2,000$$

where:

E<sub>w</sub> = total annual particulate emission rate;  
 s = silt content of the stored material, weight percent, 1.6 %;  
 p = number of days with > 0.01 inches of precipitation per year, 207 days;  
 f = percentage of time wind speed exceeds 12 mph, 16.4 %; and  
 A = total surface area of storage piles, 0.505 acre.

For total particulate emissions:

$$E = [\text{sum of particulate emissions from each load-in/load-out operation (E}_l\text{)}] + [\text{total annual particulate emissions from wind erosion (E}_w\text{)}]$$

## F. Miscellaneous Requirements

none

**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.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>
F002 - unpaved roadways and parking areas	paved roadways and parking areas
	OAC rule 3745-31-05(A)(3)
	OAC rule 3745-17-07(B)
	OAC rule 3745-17-08(B)

OAC rule 3745-31-05(A)(3)

Applicable Emissions  
Limitations/Control Measures

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

The permittee shall employ best available control measures that are sufficient to minimize or eliminate visible emissions of fugitive dust (see Sections A.2.c and A.2.e. through A.2.i.).

Particulate emissions shall not exceed 16.95 TPY.

The visible emission limitation specified by this rule is less stringent than the visible emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

The control requirements specified by this rule are less stringent than the control requirements established pursuant to OAC rule 3745-31-05(A)(3).

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

The permittee shall employ best available control measures that are sufficient to minimize or eliminate visible emissions of fugitive dust (see Sections A.2.d. through A.2.i.).

Particulate emissions shall not exceed 15.51 TPY.

The visible emission limitation specified by this rule is less stringent than the visible emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

The control requirements specified by this rule are less stringent than the control requirements established pursuant to OAC rule 3745-31-05(A)(3).

OAC rule 3745-17-07(B)

OAC rule 3745-17-08(B)

**2. Additional Terms and Conditions**

**2.a** The unpaved roadways and parking areas that are covered by this permit and subject to the above-mentioned requirements are listed below:

unpaved roadways:

all unpaved roadways at the facility

unpaved parking areas:

all unpaved parking areas at the facility

**2.b** The paved roadways and parking areas that are covered by this permit and subject to the above-mentioned requirements are listed below:

paved roadways:

all paved roadways at the facility

paved parking areas:

all paved parking areas at the facility

- 2.c** The permittee shall employ best available control measures on all unpaved roadways and parking areas for the purpose of ensuring compliance with the above-mentioned applicable requirements. In accordance with the permittee's permit application, the permittee has committed to treat the unpaved roadways and parking areas with water at sufficient treatment frequencies to ensure compliance. Nothing in this paragraph shall prohibit the permittee from employing other control measures to ensure compliance.
- 2.d** The permittee shall employ best available control measures on all paved roadways and parking areas for the purpose of ensuring compliance with the above-mentioned applicable requirements. In accordance with the permittee's permit application, the permittee has committed to treat the paved roadways and parking areas with water at sufficient treatment frequencies to ensure compliance. Nothing in this paragraph shall prohibit the permittee from employing other control measures to ensure compliance.
- 2.e** The needed frequencies of implementation of the control measures shall be determined by the permittee's inspections pursuant to the monitoring section of this permit. Implementation of the control measures shall not be necessary for an unpaved or paved roadway or parking area that is covered with snow and/or ice or if precipitation has occurred that is sufficient for that day to ensure compliance with the above-mentioned applicable requirements. Implementation of any control measure may be suspended if unsafe or hazardous driving conditions would be created by its use.
- 2.f** Any unpaved roadway or parking area, which during the term of this permit is paved or takes the characteristics of a paved surface due to the application of certain types of dust suppressants, may be controlled by flushing. Any unpaved roadway or parking area that takes the characteristics of a paved roadway or parking area due to the application of certain types of dust suppressants shall remain subject to the visible emission limitation for unpaved roadways and parking areas. Any unpaved roadway or parking area that is paved shall be subject to a visible emission limitation of no visible particulate emissions except for one minute during any sixty-minute observation period.

- 2.g The permittee shall promptly remove, in such a manner as to minimize or prevent resuspension, earth and/or other material from paved streets onto which such material has been deposited by trucking or earth moving equipment or erosion by water or other means.
- 2.h Open-bodied vehicles transporting materials likely to become airborne shall have such materials covered at all times if the control measure is necessary for the materials being transported.
- 2.i Implementation of the above-mentioned control measures in accordance with the terms and conditions of this permit is appropriate and sufficient to satisfy the requirements of OAC rules 3745-17-08 and 3745-31-05.

**B. Operational Restrictions**

none

**C. Monitoring and/or Recordkeeping Requirements**

- 1. Except as otherwise provided in this section, the permittee shall perform inspections of the roadways and parking areas in accordance with the following frequencies:

<u>unpaved roadways and parking areas</u>	<u>minimum inspection frequency</u>
all	daily
<u>paved roadways and parking areas</u>	<u>minimum inspection frequency</u>
all	weekly

- 2. The purpose of the inspections is to determine the need for implementing the above-mentioned control measures. The inspections shall be performed during representative, normal traffic conditions. No inspection shall be necessary for a roadway or parking area that is covered with snow and/or ice or if precipitation has occurred that is sufficient for that day to ensure compliance with the above-mentioned applicable requirements. Any required inspection that is not performed due to any of the above-identified events shall be performed as soon as such event(s) has (have) ended, except if the next required inspection is within one week.
- 3. The permittee may, upon receipt of written approval from the appropriate Ohio EPA District Office or local air agency, modify the above-mentioned inspection frequencies if operating

Emissions Unit ID: F001

experience indicates that less frequent inspections would be sufficient to ensure compliance with the above-mentioned applicable requirements.

4. The permittee shall maintain records of the following information:
  - a. the date and reason any required inspection was not performed, including those inspections that were not performed due to snow and/or ice cover or precipitation;
  - b. the date of each inspection where it was determined by the permittee that it was necessary to implement the control measure(s);
  - c. the dates the control measure(s) were implemented; and
  - d. on a calendar quarter basis, the total number of days the control measure(s) were implemented and the total number of days where snow and/or ice cover or precipitation were sufficient to not require the control measure(s).

The information required in 4.d. shall be updated on a calendar quarter basis within 30 days after the end of each calendar quarter.

#### **D. Reporting Requirements**

1. The permittee shall submit deviation (exceedance) reports that identify any of the following occurrences:
  - a. each day during which an inspection was not performed by the required frequency, excluding an inspection which was not performed due to an exemption for snow and/or ice cover or precipitation; and
  - b. each instance when a control measure, that was to be implemented as a result of an inspection, was not implemented.
2. 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 specified in section A.1. of these terms and conditions shall be determined by the following methods:
  - a. Compliance with the emission limitation for the paved and unpaved roadways and parking

areas identified above shall be determined in accordance with Test Method 22 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, 1996.

- b. Emission Limitation:  
Particulate emissions shall not exceed 16.95 TPY from unpaved roadways and parking areas.

Applicable Compliance Method:

Compliance with the above annual particulate emission limitation shall be determined by the equations in AP-42 "Compilation of Air Pollutant Emission Factors", Chapter 13.2.1 (Paved Roads), Fifth Edition, dated 10/02.

- c. Emission Limitation:  
Particulate emissions shall not exceed 15.51 TPY from paved roadways and parking areas.

Applicable Compliance Method:

Compliance with the above annual particulate emission limitation shall be determined by the equations in AP-42 "Compilation of Air Pollutant Emission Factors", Chapter 13.2.2 (Unpaved Roads), Fifth Edition, dated 10/01.

#### **F. Miscellaneous Requirements**

none

**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.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>
F003 - 200 TPH crushing and screening operation for sand, gravel and sandstone	OAC rule 3745-31-05(A)(3)
250 HP diesel combustion engine on crusher	OAC rule 3745-17-07(B)

Emissions Unit ID: F003

OAC rule 3745-17-08(B)

OAC rule 3745-17-11(B)(5)(a)

Applicable Emissions  
Limitations/Control Measures

40 CFR, Part 60, Subpart OOO

OAC rule 3745-18-06(G)

Visible particulate emissions of fugitive dust from any crusher shall not exceed 15 percent opacity, as a six-minute average.

OAC rule 3745-21-07(B)

Visible particulate emissions of fugitive dust from any screening operation, belt conveyor or other affected facility shall not exceed 10 percent opacity, as a six-minute average.

OAC rule 3745-31-05(A)(3)

OAC rule 3745-21-08(B)

OAC rule 3745-23-06(B)

Particulate emissions (PE) shall not exceed 9.89 lbs/hr and 43.32 TPY.

The permittee shall employ best available control measures that are sufficient to minimize or eliminate visible emissions of fugitive dust (see Section A.2.a).

The visible emission limitation specified by this rule is less stringent than the visible emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

The control requirements specified by this rule are equivalent to the control requirements established pursuant to OAC rule 3745-31-05(A)(3).

OAC rule 3745-17-07(A)(1)

The particulate emission limitations specified by this regulation are less stringent than the particulate emission limitations established in OAC rule 3745-31-05(A)(3).

PE from the combustion engine shall not exceed 0.55 lb/hr and 2.41 TPY.

OAC rule 3745-31-05(A)(3).

See Section A.2.d.

Sulfur dioxide (SO<sub>2</sub>) emissions from the combustion engine shall not exceed 0.51 lb/hr and 2.23 TPY.

See Section A.2.c.

See Section A.2.c.

Nitrogen oxide (NO<sub>x</sub>) emissions from the combustion engine shall not exceed 7.75 lbs/hr and 33.94 TPY.

See Section A.2.c.

Carbon monoxide (CO) emissions from the combustion engine shall not exceed 1.67 lbs/hr and 7.31 TPY.

Organic compound (OC) emissions from the combustion engine shall not exceed 0.62 lb/hr and 2.72 TPY.

See Section B.1. below.

The requirements of this rule also include compliance with the requirements of OAC rule 3745-17-07(A)(1).

Visible particulate emissions from any stack shall not exceed 20 percent opacity, as a six-minute average, except as specified by rule.

The PE limitation specified by this rule is equivalent to the emission limitation established pursuant to

**2. Additional Terms and Conditions**

- 2.a** The permittee shall only process aggregate material with an inherently high moisture content.
- 2.b** The hourly and annual particulate emission limitations are based upon the emissions unit's potential to emit. Therefore, no hourly or annual records are required to demonstrate compliance with these limits.
- 2.c** The permittee has satisfied the "best available control techniques and operating practices" for the combustion engine, as required pursuant to OAC rule 3745-21-07(B) and the "latest available control techniques and operating practices" required pursuant to OAC rules 3745-21-07(B) and 3745-23-06(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 (PTI).
- 2.d** This combustion engine is exempt from the requirements of OAC rule 3745-18-06 pursuant to OAC rule 3745-18-06(B).

**B. Operational Restrictions**

1. The permittee shall use only diesel fuel (number 2 fuel oil) with a maximum sulfur content of 0.5 percent by weight for combustion in this emissions unit.

**C. Monitoring and/or Recordkeeping Requirements**

1. The permittee shall conduct visible emission evaluations of fugitive dust in accordance with USEPA's Reference Method 9 of 40 CFR, Part 60, Appendix A, at a minimum annually, and upon relocation of the emissions unit if requested by the Ohio EPA. The visible emission evaluations shall be performed during the period of May 1 through September 30. The duration of the Method 9 observations shall be 3 hours (30 six-minute averages). However, the duration of the Method 9 observations can be reduced to 1 hour (10 six-minute averages) if the following conditions apply: (1) there are no individual readings greater than 15 % opacity from any crusher, and 10% from any screening operation, belt conveyor or other affected facility and (2) there are no more than 3 readings of 15 % opacity from any crusher, and 10% from any screening operation, belt conveyor or other affected facility for the one-hour period.
2. For each day during which the permittee burns a fuel other than diesel fuel oil, the permittee shall

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maintain a record of the type and quantity of fuel burned in the combustion engine. The permittee shall also maintain documentation of the sulfur content of all fuels received.

#### D. Reporting Requirements

1. The permittee shall notify the Northeast District Office of Ohio EPA ("NEDO") of any Method 9 evaluation that did not demonstrate compliance with the opacity limitation specified above. The notification shall be in writing and shall include a copy of such record and shall be sent to NEDO within 30 days after the exceedance occurs.
2. The permittee shall submit deviation (excursion) reports that identify each day during which a fuel other than diesel fuel was burned in the combustion engine, and also each record identifying an exceedance of 0.5% sulfur content, by weight.
3. The deviation (excursion) reports shall be submitted in accordance with Section A.2 of the General Terms and Conditions of this permit.

#### E. Testing Requirements

1. This permittee shall conduct, or have conducted, visible emission tests of fugitive dust at a minimum annually, and upon relocation of the emissions unit if requested by the Ohio EPA, in order to demonstrate compliance with the specified allowable visible emission limitation. The visible emission tests shall be conducted in accordance with USEPA's Reference Method 9 of 40 CFR, Part 60, Appendix A.

Not later than 30 days prior to the proposed test date(s), the permittee shall submit an Intent to Test notification to NEDO. The Intent to Test notification shall describe in detail the proposed test methods and procedures, the emissions unit operating parameters, the time(s) and date(s) of the test, and the person(s) who will be conducting the test. Failure to submit such notification for review and approval prior to the test may result in NEDO's refusal to accept the results of the visible emissions test.

Personnel from NEDO shall be permitted to witness the test. The permittee shall acquire data and information regarding the emissions unit operating parameters (including, but not limited to, water flow rates of control system used to control fugitive dust at the facility).

A comprehensive written report on the results of the visible emission test (including opacity readings and the emissions unit operating parameters) shall be signed by the person(s) responsible for the test and submitted to NEDO within 30 days following the completion of the test.

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

- a. Emission Limitation:  
Visible particulate emissions of fugitive dust from any crusher shall not exceed 15 % opacity, as a six-minute average.
- Applicable Compliance Method:  
Compliance with the above visible emission limitation shall be determined by USEPA's Reference Method 9 in 40 CFR, Part 60, Appendix A.
- b. Emission Limitation:  
Visible particulate emissions of fugitive dust from any screening operation, belt conveyor or other affected facility shall not exceed 10 percent opacity, as a six-minute average.
- Applicable Compliance Method:  
Compliance with the above visible emission limitation shall be determined by USEPA's Reference Method 9 in 40 CFR, Part 60, Appendix A.
- c. Emission Limitation:  
Particulate emissions shall not exceed 9.89 lbs/hr.
- Applicable Compliance Method:  
Compliance with the above hourly particulate emission limitation shall be determined using the emission factors for crushing operations in AP-42, "Compilation of Air Pollutant Emission Factors", Chapter 11.19.2 (Crushed Stone Processing), Fifth Edition, dated 1/1995 and for truck dumping operations in AP-42, Chapter 13.2.4 (Aggregate Handling and Storage Piles), Fifth Edition, dated 1/1995.
- d. Emission Limitation:  
Particulate emissions shall not exceed 43.32 TPY.
- Applicable Compliance Method:  
Compliance with the above annual particulate emission limitation shall be determined by multiplying the hourly allowable emission rate (9.89 lbs/hr) by 8,760 hours and dividing by 2,000 lbs/ton.
- e. Emission Limitation:  
PE from the combustion engine shall not exceed 0.55 lb/hr and 2.41 TPY.
- Applicable Compliance Method:  
The emission limitations were based upon emission factors from AP-42, "Compilation of

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Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly emission limitation shall be determined by multiplying the 0.00220 lb/hp-hr emission factor by the 250 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- f. Emission Limitation:  
SO<sub>2</sub> emissions from the combustion engine shall not exceed 0.51 lb/hr and 2.23 TPY.

Applicable Compliance Method:

The emission limitations were based upon emission factors from AP-42, "Compilation of Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly emission limitation shall be determined by multiplying the 0.00205 lb/hp-hr emission factor by the 250 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- g. Emission Limitation:  
NO<sub>x</sub> emissions from the combustion engine shall not exceed 7.75 lbs/hr and 33.94 TPY.

Applicable Compliance Method:

The emission limitations were based upon emission factors from AP-42, "Compilation of Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly emission limitation shall be determined by multiplying the 0.031 lb/hp-hr emission factor by the 250 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- h. Emission Limitation:  
CO emissions from the combustion engine shall not exceed 1.67 lbs/hr and 7.31 TPY.

Applicable Compliance Method:

The emission limitations were based upon emission factors from AP-42, "Compilation of Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly emission limitation shall be determined by multiplying the 0.00668 lb/hp-hr emission factor by the 250 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- i. Emission Limitation:  
OC emissions from the combustion engine shall not exceed 0.62 lb/hr and 2.72 TPY.

Applicable Compliance Method:

The emission limitations were based upon emission factors from AP-42, "Compilation of Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly emission limitation shall be determined by multiplying the 0.00247 lb/hp-hr emission factor by the 250 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- j. Emission Limitation:  
Visible particulate emissions from any stack shall not exceed 20 percent opacity, as a six-minute average, except as specified by rule.

Applicable Compliance Method:

Compliance with the above visible emission limitation shall be determined by USEPA's Reference Method 9 in 40 CFR, Part 60, Appendix A.

**F. Miscellaneous Requirements**

1. Notice to Relocate a Portable or Mobile Emissions Unit

Pursuant to 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 emissions unit is equipped with the best available technology for such portable emissions unit;
- b. the portable emissions unit is operating pursuant to a currently effective permit to operate (PTO);
- c. the applicant has provided proper notice of intent to relocate the portable emissions unit to NEDO and the appropriate Ohio EPA District Office or local air agency having jurisdiction over the new site within a minimum of thirty days prior to the scheduled relocation; and
- d. in NEDO's and the appropriate Ohio EPA District Office's or local air agency's judgement, the proposed site is acceptable under OAC rule 3745-15-07.

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 providing the following criteria of OAC rule 3745-31-05(F) are met:

- a. the permittee of the portable emissions unit possesses an effective Ohio EPA PTI, PTO or registration status;
- b. the portable emissions unit is equipped with best available technology;
- c. the portable emission unit owner has identified the proposed site to Ohio EPA;
- d. Ohio EPA has determined that the portable emissions unit, at the proposed site, will have an acceptable environmental impact;

- e. a public notice, consistent with OAC Chapter 3745-47, is published in the county where the proposed site is located;
  - f. the owner of the proposed site has provided the portable emissions unit owner with approval or equivalent declaration that it is acceptable to the site owner to move the portable emissions unit to this proposed site; and
  - g. the portable emissions unit owner has provided Ohio EPA with fifteen days written notice of the relocation.
3. Any site approvals issued by Ohio EPA, pursuant to F.2. above, shall be valid for no longer than three years and are subject to renewal.

In order for NEDO and the appropriate Ohio EPA District Office or local air agency having jurisdiction over the new site to determine compliance with all of the above criteria, the owner or operator of the portable or mobile emissions unit must file a "Notice of Intent to Relocate", within the specified time frame (30 or 15 days) prior to the relocation of the emissions unit with NEDO and the appropriate Ohio EPA District Office or local air agency having jurisdiction over the new site. Upon receipt of the notice, NEDO and/or the appropriate Ohio EPA District Office or local air agency having jurisdiction over the new site, will evaluate the request in accordance with the above criteria.

**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.

<u>Operations, Property, and/or Equipment</u>	<u>Applicable Rules/Requirements</u>
P001 - 281 HP Diesel Generator	OAC rule 3745-17-07(A)(1)
	OAC rule 3745-31-05(A)(3)
	OAC rule 3745-17-11(B)(5)(a)
	OAC rule 3745-18-06(G)
	OAC rule 3745-21-07(B)
	OAC rule 3745-21-08(B)
	OAC rule 3745-23-06(B)

Applicable Emissions  
Limitations/Control Measures

PE from the combustion engine shall not exceed 0.62 lb/hr and 2.72 TPY.

The PE limitation specified by this rule is equivalent to the emission limitation established pursuant to OAC rule 3745-31-05(A)(3).

See Section A.2.c.

Sulfur dioxide (SO<sub>2</sub>) emissions from the combustion engine shall not exceed 0.58 lb/hr and 2.54 TPY.

See Section A.2.b.

See Section A.2.b.

Nitrogen oxide (NO<sub>x</sub>) emissions from the combustion engine shall not exceed 8.71 lbs/hr and 38.15 TPY.

See Section A.2.b.

Carbon monoxide (CO) emissions from the combustion engine shall not exceed 1.88 lbs/hr and 8.23 TPY.

Organic compound (OC) emissions from the combustion engine shall not exceed 0.69 lb/hr and 3.02 TPY.

See Section B.1. below.

The requirements of this rule also include compliance with the requirements of OAC rule 3745-17-07(A)(1).

Visible particulate emissions from any stack shall not exceed 20 percent opacity, as a six-minute average, except as specified by rule.

**2. Additional Terms and Conditions**

- 2.a** The hourly and annual particulate emission limitations are based upon the emissions unit's potential to emit. Therefore, no hourly or annual records are required to demonstrate compliance with these limits.
- 2.b** The permittee has satisfied the "best available control techniques and operating practices" for the combustion engine, as required pursuant to OAC rule 3745-21-07(B) and the "latest available control techniques and operating practices" required pursuant to OAC rules 3745-21-07(B) and 3745-23-06(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 (PTI).
- 2.c** This combustion engine is exempt from the requirements of OAC rule 3745-18-06 pursuant to OAC rule 3745-18-06(B).

**B. Operational Restrictions**

- 1. The permittee shall use only diesel fuel (number 2 fuel oil) with a maximum sulfur content of 0.5 percent by weight for combustion in this emissions unit.

**C. Monitoring and/or Recordkeeping Requirements**

- 1. For each day during which the permittee burns a fuel other than diesel fuel oil, the permittee shall maintain a record of the type and quantity of fuel burned in the combustion engine. The permittee shall also maintain documentation of the sulfur content of all fuels received.

#### D. Reporting Requirements

1. The permittee shall submit deviation (excursion) reports that identify each day during which a fuel other than diesel fuel was burned in the combustion engine, and also each record identifying an exceedance of 0.5% sulfur content, by weight.
2. The deviation (excursion) reports shall be submitted in accordance with Section A.2 of the General Terms and Conditions of this permit.

#### E. Testing Requirements

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

- a. Emission Limitation:  
 PE from the combustion engine shall not exceed 0.62 lb/hr and 2.72 TPY.

Applicable Compliance Method:

The emission limitations were based upon emission factors from AP-42, "Compilation of Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly emission limitation shall be determined by multiplying the 0.00220 lb/hp-hr emission factor by the 281 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- b. Emission Limitation:  
 SO<sub>2</sub> emissions from the combustion engine shall not exceed 0.58 lb/hr and 2.54 TPY.

Applicable Compliance Method:

The emission limitations were based upon emission factors from AP-42, "Compilation of Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly emission limitation shall be determined by multiplying the 0.00205 lb/hp-hr emission factor by the 281 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- c. Emission Limitation:  
 NO<sub>x</sub> emissions from the combustion engine shall not exceed 8.71 lbs/hr and 38.15 TPY.

Applicable Compliance Method:

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The emission limitations were based upon emission factors from AP-42, "Compilation of Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly

emission limitation shall be determined by multiplying the 0.031 lb/hp-hr emission factor by the 281 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- d. Emission Limitation:  
CO emissions from the combustion engine shall not exceed 1.88 lbs/hr and 8.23 TPY.

Applicable Compliance Method:

The emission limitations were based upon emission factors from AP-42, "Compilation of Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly emission limitation shall be determined by multiplying the 0.00668 lb/hp-hr emission factor by the 281 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- e. Emission Limitation:  
OC emissions from the combustion engine shall not exceed 0.69 lb/hr and 3.02 TPY.

Applicable Compliance Method:

The emission limitations were based upon emission factors from AP-42, "Compilation of Air Pollutant Emission Factors", Table 3.3-1 (10/96). Compliance with the hourly emission limitation shall be determined by multiplying the 0.00247 lb/hp-hr emission factor by the 281 hp rating of the unit. Compliance with the annual emission limitation shall be determined by multiplying the hourly emission limitation by 8760 hrs/yr and dividing by 2000 lbs/ton.

- f. Emission Limitation:  
Visible particulate emissions from any stack shall not exceed 20 percent opacity, as a six-minute average, except as specified by rule.

Applicable Compliance Method:

Compliance with the above visible emission limitation shall be determined by USEPA's Reference Method 9 in 40 CFR, Part 60, Appendix A.

## F. Miscellaneous Requirements

1. Notice to Relocate a Portable or Mobile Emissions Unit

Pursuant to OAC rule 3745-31-03(A)(1)(p)(i), the permittee of a portable or mobile emissions

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unit may relocate within the State of Ohio without first obtaining a PTI providing the following criteria are met:

- a. the portable emissions unit is equipped with the best available technology for such portable emissions unit;
  - b. the portable emissions unit is operating pursuant to a currently effective permit to operate (PTO);
  - c. the applicant has provided proper notice of intent to relocate the portable emissions unit to NEDO and the appropriate Ohio EPA District Office or local air agency having jurisdiction over the new site within a minimum of thirty days prior to the scheduled relocation; and
  - d. in NEDO's and the appropriate Ohio EPA District Office's or local air agency's judgement, the proposed site is acceptable under OAC rule 3745-15-07.
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 providing the following criteria of OAC rule 3745-31-05(F) are met:
- a. the permittee of the portable emissions unit possesses an effective Ohio EPA PTI, PTO or registration status;
  - b. the portable emissions unit is equipped with best available technology;
  - c. the portable emission unit owner has identified the proposed site to Ohio EPA;
  - d. Ohio EPA has determined that the portable emissions unit, at the proposed site, will have an acceptable environmental impact;
  - e. a public notice, consistent with OAC Chapter 3745-47, is published in the county where the proposed site is located;
  - f. the owner of the proposed site has provided the portable emissions unit owner with approval or equivalent declaration that it is acceptable to the site owner to move the portable emissions unit to this proposed site; and
  - g. the portable emissions unit owner has provided Ohio EPA with fifteen days written notice of the relocation.

3. Any site approvals issued by Ohio EPA, pursuant to F.2. above, shall be valid for no longer than three years and are subject to renewal.

In order for NEDO and the appropriate Ohio EPA District Office or local air agency having jurisdiction over the new site to determine compliance with all of the above criteria, the owner or operator of the portable or mobile emissions unit must file a "Notice of Intent to Relocate", within the specified time frame (30 or 15 days) prior to the relocation of the emissions unit with

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NEDO and the appropriate Ohio EPA District Office or local air agency having jurisdiction over the new site. Upon receipt of the notice, NEDO and/or the appropriate Ohio EPA District Office or local air agency having jurisdiction over the new site, will evaluate the request in accordance with the above criteria.