OhioEPA
State of Ohio Environmental Protection Agency

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RECEIVED
OCT - 4 1993
CANTON CITY HEALTH DEPT.
AIR POLLUTION DIVISION

George V. Voinovich
Governor

Donald R. Schregardus
Director

Re: Permit to Install
Stark County
Application No: 15-1025

CERTIFIED MAIL

September 29, 1993

ON ENVIRONMENTAL SERVICES
DAN COLPETZER
P O BOX 670
WAYNESBURG, OH 44688

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.

You are hereby notified that this action by the Director is final and may be appealed to the Ohio Environmental Board of Review 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 with the Environmental Board of Review within thirty (30) days after notice of the Director's 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 Board. An appeal may be filed with the Environmental Board of Review at the following address:

Environmental Board of Review
236 East Town Street, Room 300
Columbus, Ohio 43215

Very truly yours,

Thomas G. Rigo

Thomas G. Rigo, Manager
Field Operations & Permit Section
Division of Air Pollution Control

cc: US EPA
CANTON AIR POLLUTION CONTROL
BARBARA BRDICKA, OHIO EPA, DSIWM

State of Ohio Environmental Protection Agency

Permit to Install
Terms and Conditions

Application No. 15-1025
APS Premise No. 1576001762
Permit Fee: $2400.00

Name of Facility: 'ON ENVIRONMENTAL SERVICES

Person to Contact: DAN COLPETZER

Address: P O BOX 670
WAYNESBURG, OH 44688

Location of proposed source(s): 8000 ELSON ST
SANDY TWP, OHIO

Description of proposed source(s):
COMPOSTING FACILITY: YARD WASTES, SEWAGE SLUDGE & BULKING AG ENTS.

Date of Issuance: September 29, 1993

Effective Date: September 29, 1993

The above named entity is hereby granted a permit to install for the above described source(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 source(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 source(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

Donald R Schregardus

Director

TERMINATION OF PERMIT TO INSTALL

Substantial construction for installation must take place within 18 months of the effective date of this permit. 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.

NOTICE OF INSPECTION

The Director of the Ohio Environmental Protection Agency, or his authorized representatives, may enter upon the premises of the above-named applicant during construction and operation at any reasonable time for the purpose of making inspections, conducting tests, or to examine records or reports pertaining to the construction, modification or installation of the source(s) of environmental pollutants identified within this permit.

CONSTRUCTION OF NEW SOURCES(S)

The proposed source(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 are inadequate or cannot meet applicable standards.

If the construction of the proposed source(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 Ohio Administrative Code (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 prove to be inadequate or cannot meet applicable standards.

PERMIT TO INSTALL FEE

In accordance with Ohio Revised Code 3745.11, the specified Permit to Install fee must be remitted within 15 days of the effective date of this permit to install.

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.

APPLICABILITY

This Permit to Install is applicable only to the contaminant sources identified. Separate application must be made to the Director for the installation or modification of any other contaminant sources.

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.

PERMIT TO OPERATE APPLICATION

A Permit to Operate application and a $15 application fee must be submitted to the appropriate field office for each air contaminant source in this Permit to Install. In accordance with OAC Rule 3745-35-02, the application shall be made at least 90 days prior to start-up of the source.

AIR EMISSION SUMMARY

The air contaminant sources listed below comprise the Permit to Install for ON ENVIRONMENTAL SERVICES located in Stark County. The sources listed below shall not exceed the emission limits/control requirements contained in the table. This condition in no way limits the applicability of any other state or federal regulations. Additionally, this condition does not limit the applicability of additional special terms and conditions of this permit.

Ohio EPA Source Number	Source Identification Description	BAT Determination	Applicable Federal & OAC Rules	Permit Allowable Mass Emissions and/or Control/Usage Requirements
F001	Composting Operations including But Not Limited to Material Handling, Windrow Turning and Finished Compost Storage Piles	Watering, Maintain Aerobic Composting Conditions and See Additional Special Terms and Conditions	3745-31-05 3745-17-07 3745-17-08 3745-15-07	23 tons PM/yr Limit of Acceptance of Bulking Agents of 1,250,000 tons per Calendar year. Limit of Acceptance of Organic Materials to be Composted of 1,250,000 tons per calendar year. VE Limits as Described in Additional Special Terms and Conditions
F002	Plant Roadways and Parking Lots	Use of Watering and Dust Suppressant Materials On Unpaved Sections and See Additional Special Terms and Conditions	3745-31-05 3745-17-07 3745-17-08	8 tons PM/yr Visible Emission Limits As Described In Additional Special Terms and Conditions
F003	Storage Piles Containing Bulking Agents	Minimize Drop Height of Front End Loader. Control Visible Particulate Emissions to Meet Visible Emissions (VE) Limits and See Additional Special Terms and Conditions	3745-31-05 3745-17-07 3745-17-08	8 tons PM/yr Visible Emission Limits As Described in Additional Special Terms and Conditions
F004	Shredding Operations	Watering and See Additional Special Terms and Conditions	3745-31-05 3745-17-07 3745-17-08 3745-17-11	16 tons PM/yr Visible Emission Limits As Described in Additional Special Terms and Conditions

ADDITIONAL SPECIAL TERMS AND CONDITIONS

SOURCE F001 - COMPOSTING OPERATIONS

1. Source F001 shall consist of the following: material handling operations, windrow turning and finished compost storage piles. The material handling operations shall include (1) the unloading of any materials being brought into the facility (excepting the unloading of bulking materials directly into storage piles), (2) the mixing of any materials prior to the materials being placed in windrows, and (3) the movement or transfer of materials including the movement of materials into the windrows and the movement of cured compost out of the windrows, but not including the load in and load out of bulking agents into storage piles.

   For any additional operations, procedures or pieces of equipment, except for the air contaminant sources F002, Plant Roadways and Parking Lots and F003, Bulking Agents Storage Piles, such as screening, etc., which emit air contaminants, the facility must follow the requirements of Ohio Administrative Code (OAC) 3745-31 and 3745-35 dealing with Permits to Install and Permits to Operate, respectively.

2. This facility shall be limited to accepting as materials to be composted: (1) source separated yard waste, (2) source separated animal wastes, (3) sewage sludge and (4) other Ohio EPA approved materials. Other Ohio EPA approved materials are as defined in OAC 3745-27-40(B)(1)(c). The facility shall be limited to accepting as bulking agents: (1) wood chips, (2) newspaper, (3) cardboard, (4) paper, (5) brush, (6) sawdust and (7) other Ohio EPA approved materials. Other Ohio EPA approved materials are as defined in OAC 3745-27-40(B)(1)(c). The facility shall obtain such permission from the Ohio EPA Director prior to accepting such other Ohio EPA approved materials at the facility. The facility shall not accept asbestos, infectious waste, bulk liquids or lead batteries. The facility shall not accept or store any materials which are not intended for composting in this composting facility.

   Prior to accepting sewage sludge from a new producer of sewage sludge, this facility shall notify the Canton City Health Department, Division of Air Pollution Control in writing of the name and address of the new producer. A new producer is a producer of sewage sludge from which the facility has never received sewage sludge for composting. This notification shall also include the method(s) by which the sewage sludge was stabilized prior to receipt of the sewage sludge at the On Environmental Class II composting facility. In addition, this facility shall notify the Canton City Health Department, Division of Air Pollution Control (CCHD, DAPC) in writing if a producer of sewage sludge of which the CCHD, DAPC has previously been notified and of which On Environmental intends

SUMMARY
TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS

Pollutant	Tons/Year
PM	55

WASTE DISPOSAL

The owner/operator shall comply with any applicable state and federal requirements governing the storage, treatment, transport and disposal of any waste material generated by the operation of the sources.

MAINTENANCE OF EQUIPMENT

This source and its associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices and the recommendations of the respective manufacturers in order to minimize air contaminant emissions.

MALFUNCTION/ABATEMENT

In accordance with OAC RULE 3745-15-06, any malfunction of the source(s) or associated air pollution control system(s) shall be reported immediately to the Canton Air Pollution Control, 218 Cleveland Ave. SW, 3rd Floor, City Hall, Canton, Ohio 44702.

Except as provided by OAC Rule 3745-15-06(A)(3), scheduled maintenance of air pollution control equipment that requires the shutdown or bypassing of air pollution control system(s) must be accompanied by the shutdown of the associated air pollution sources.

AIR POLLUTION NUISANCES PROHIBITED

The air contaminant source(s) identified in this permit may not cause a public nuisance in violation of OAC Rule 3745-15-07.

CONSTRUCTION COMPLIANCE CERTIFICATION

The applicant shall provide Ohio EPA with a written certification (see enclosed form) that the facility has 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.

to continue to receive sewage sludge, substantially changes the method(s) by which the sewage sludge is stabilized. This notification shall be received by the CCHD, DAPC prior to receipt of any such sewage sludge stabilized by a substantially changed method by the On Environmental Class II composting facility.

For sewage sludge to be used for composting, this facility shall accept only sewage sludge which has been stabilized by aerobic digestion or anaerobic digestion. This facility shall not accept raw sewage sludge for composting. All sewage sludge which is accepted by the facility for composting shall be of a form and contain enough moisture, as received, so that there are minimal fugitive dust emissions generated during the unloading of the sewage sludge.

3. This facility shall be limited to accepting 1,250,000 tons of bulking agents per calendar year and limited to accepting 1,250,000 tons of organic materials to be composted per calendar year, which shall include the sewage sludge. If the facility does not begin it's initial operations on January 1st, then for the first calendar year of operations, the annual tonnage limits shall be prorated over the period of actual operations. For example, if the facility begins operation on September 1, 1993, then the annual tonnage limits shall be five-twelfths of 1,250,000 TPY or 521,000 TPY.

   Records shall be maintained in a bound log book of the tons of bulking agents and tons of organic materials to be composted received per day. These records shall be available for review by the Director or his representative during normal business hours at the facility. These records shall be maintained for at least three (3) years.

4. The composting operations shall be performed in such a manner as to reduce or eliminate objectionable odors. Source F001 shall not cause a public nuisance in violation of OAC 3745-15-07.

   The facility shall monitor the conditions of the compost material in the windrows so that anaerobic conditions shall be avoided and if necessary, take corrective actions so that aerobic conditions are maintained. The facility shall daily monitor and record the oxygen content of the windrows, the moisture content of the windrows, the P_H of the windrows, the temperature of the windrows, the carbon dioxide content of the windrows and the carbon to nitrogen balance of the windrows. The data shall be recorded in the facility daily log. The daily log is required under OAC 3745-27-45(B)(23).

   This facility shall prepare and deliver to the Canton City Health Department, Division of Air Pollution Control, 420 Market Avenue North, Canton, Ohio 44702, an odor control contingency plan within ninety (90) days of receipt of any material to be composted excepting source separated yard

waste. The plan shall detail all procedures which this facility shall perform in the event that objectionable odors are produced from any part of the composting facility so that objectionable odors are reduced or eliminated. The odor control contingency plan shall detail all procedures which this facility will perform in the event that the windrows become anaerobic in order to bring the windrows into an aerobic condition so that objectionable odors are reduced or eliminated. The plan shall also detail procedures which this facility shall perform in the event that objectionable odors are produced from any part of the composting facility during conditions in which anaerobic windrows are not a significant source of objectionable odors so that objectionable odors are reduced or eliminated.

The facility shall monitor wind direction and velocity. No materials shall be handled, turned or dumped when wind conditions are such that if materials are handled, turned or dumped fugitive dust or odors may be generated which will impact on neighboring residences.

The facility shall maintain sufficient amounts of bulking materials on site to mix with materials to be composted when such materials to be composted are received at the facility. The materials to be composted shall not be allowed to be placed in windrows without adequate bulking agents and shall not be allowed to be stored on site without being mixed with the proper bulking agents in order to minimize odor formation.

5. This facility shall ensure that all composting operations are undertaken so that emissions of dust are minimized or prevented. This facility shall maintain a water truck with hose, pump and dosing apparatus for watering during composting operations.

   A. For material handling operations or the movement of materials using a front end loader, any materials which appear to be dusty or are suspected to contain dusty materials, shall be watered with the facility's watering truck or with a stationary tank and pumping system prior to the unloading or movement of the materials. If during the unloading or movement of any material, dusty materials become airborne, then the materials shall be watered as necessary to minimize or eliminate visible emissions of fugitive dust. There shall be no visible particulate emissions greater than a 10% average opacity over a three minute averaging period as determined by Test Method 9 as defined in OAC 3745-17-03(B)(3)(a) and (b) during such operations.

   B. The windrow turner shall be operated so that there are no visible particulate emissions greater than a 10% average opacity over a three minute averaging period as determined by Test Method 9 as defined in OAC 3745-17-03(B)(3)(a) and (b). The windrows shall be watered prior

to the operation of the windrow turner if the moisture content of the windrow appears to be sufficiently low to cause visible particulate emissions during turning based on the measured moisture content and actual operating experience. Water shall be applied as necessary to assure compliance with the 10% average opacity limit. Except during windrow turning operations, there shall be no visible particulate emissions from the windrows except for a period of time not to exceed one minute during any sixty minute period with visible emissions to be determined using Test Method 22 as defined in OAC 3745-17-03(B)(4).

C. There shall be no visible particulate emissions in excess of an average opacity of 10% over a three minute averaging period during load in and load out of cured compost to the cured compost storage piles as determined by Test Method 9 as defined in OAC 3745-17-03(B)(3)(a) and (b). During load in of cured compost to the cured compost storage pile, the drop height of the front end loader bucket shall be minimized. The cured compost shall be watered as necessary to ensure compliance with the 10% average opacity limit.

There shall be no visible particulate emissions from any cured compost storage piles except for a period of one minute during any sixty minute observation period except during load in or load out to the pile. The cured compost storage piles shall be watered as necessary, tarped as necessary or some other method be used as necessary, to assure compliance with the no visible particulate emission except for a period of one minute out of any sixty minute observation period limitation. The height of the cured compost storage pile shall be minimized to reduce particulate emissions from wind action.

D. Records shall be maintained in a bound log book of the dates of application of water during material handling operations (including the type of materials involved) and the dates of application of water to the windrows. Records shall be maintained in a bound logbook of the methods used to control visible particulate emissions to meet compliance with the one minute out of 60 minute limitation and shall include the dates water was applied to the cured compost storage piles, the dates that tarps were utilized and which piles were covered, the dates that other methods were used to control visible particulate emissions from the cured compost storage piles and the types of other method used on each date. These records shall be maintained at the facility for a minimum of two (2) years and shall be available to the Director or his representative during normal business hours.

6. For the acceptance of bulking agents which are dry and have a large potential to generate fugitive dust, such as sawdust or other finely ground dry materials, these materials shall be mixed with other bulking agents which do not have a large potential to generate fugitive dust. This mixing shall be performed prior to the load in of the materials to the storage pile or during the load in of the materials to the storage pile.

7. There shall be no open burning in violation of OAC 3745-19-03 at this facility.

8. This facility shall submit a copy of the annual report required by OAC 3745-27-45(E) to the Canton City Health Department, Division of Air Pollution Control, 420 Market Avenue North, Canton, Ohio 44702, by April 15th of the year following the year which is covered in the report.

9. This facility shall be installed and operated in accordance with all applicable local, state and federal regulations including but not limited to OAC 3745-27, solid waste disposal regulations. The proposed source shall be constructed in strict accordance with the plans and applications submitted for this permit to the Director of the Ohio Environmental Protection Agency as described in the Term and Condition of this permit entitled Construction of New Sources.

SOURCE F002 - PLANT ROADWAYS & PARKING LOTS

1. The facility roadways and parking lots shall be maintained and vehicles operated so that there are no visible particulate emissions from paved roadways and parking lots except for a period of one minute out of any 60 minute observation period and so that there are no visible particulate emissions from unpaved roadways and parking lots except for a period of three minutes of out any 60 minute observation period. Compliance with these limitations shall be determined using Test Method 22 as defined in Ohio Administrative Code (OAC) 3745-17-03(B)(4). There shall be a 15,000 square foot paved parking area as per the Permit to Install application.

2. The paved areas shall be vacuum swept with water flushing, as necessary, to minimize or eliminate visible particulate emissions.

3. This facility shall operate and maintain a truck-mounted spray system to distribute water in order to minimize or eliminate visible emissions of fugitive dust generated by vehicular traffic on unpaved roadways and parking areas.

4. This facility shall apply suitable dust suppression materials as often as necessary on all unpaved roads and parking lots in order to minimize or prevent visible emissions of fugitive dust. The use of dust suppression materials may be

supplemented by application of water but the use of dust suppression materials shall be the major method of dust control on the unpaved roadways and parking lots.

5. The road beds and parking lots shall be constructed and maintained with aggregate material in such a manner that, along with the use of the dust suppression chemicals and water, the emission of fugitive dust from the unpaved roadways and parking lots shall be minimized or eliminated. The only exception to this rule shall be in the roadways between the windrows and any turn around areas for the windrows. If this facility has received approval on the use of shredded tires from all entities which may regulate the use of shredded tires in such circumstances, then these roadways and turn around areas may be covered with shredded tires in place of the aggregate material. If these roadways and turn around areas are covered with shredded tires, then these roadways and turn around areas shall be subject to the same visible particulate emission limitations as the aggregate covered (unpaved) roadways and parking lots as described in Additional Special Term and Condition #1. If these roadways and turn around areas are covered with shredded tires, then the shredded tire covered areas shall be watered or watered and treated with suitable dust suppression materials, as necessary, to minimize or eliminate visible fugitive dust emissions. If shredded tires are utilized, this facility shall maintain records of when watering or dust suppressant materials were applied to the shredded tire covered areas. Records shall be kept of the amount of dust suppressant materials purchased in a year and applied during the year. These records shall be maintained for a period of not less than two (2) years at the facility and shall be available for review by the Director or his representative during normal business hours. If the above control methods (Additional Special Term and Condition #3, #4 and #5) do not adequately control the fugitive emissions from the unpaved roadways and parking lots, then the unpaved roadways and parking lots shall be paved.

6. Speed zones of no more than 5 MPH shall be established, posted and enforced by the facility for all vehicles operating within the facility or facility-controlled access roads.

7. In order to minimize the deposition of mud or foreign materials onto public roadways from this facility, all vehicles which enter or exit this facility and which travel the public roadways, while in the facility, shall remain on the developed roadways to the extent possible to avoid picking up mud or other materials on the vehicle tires or undercarriages.

8. The deposition of mud or dirt or foreign materials onto public roadways from this facility must be minimized or eliminated. If any such materials are deposited onto the public roadway (Oilstone Street) at the point(s) of venue to this facility, such material must be cleaned off of the public road as per

the instructions of the road department which has legal authority to maintain the public roadway.

9. All vehicles hauling bulking agents, materials to be composted and cured composted shall be closed, covered or tarped coming to or leaving the facility in order to minimize visible emissions of fugitive dusts and to eliminate load loss. All foreign materials which are spilled on facility roadways or parking lots must be cleaned up promptly to avoid tracking the material.

10. Records shall be maintained of when dust suppressants or water were applied to unpaved roadways and parking lots. Records shall also be kept of the amount of dust suppressant chemicals purchased in a year and of the total amounts applied during the year. Records shall be maintained of when paved areas were swept with water flushing. These records shall be in a bound log book, shall be maintained for a period of not less than two (2) years at the facility, and shall be available for review by the Director or his representative during normal business hours.

11. As per the PTI application, in order to reach the composting facility, all trucks entering the composting facility shall proceed from State Route 43/183 which is just north of Waynesburg, turn north into the On Environmental Construction & Demolition material disposal site (OEPA Premise Number 15 76 00 1700), proceed north through the C&D material disposal site on the site's road to Sandy Township Road #153 (Elson Street). Then the trucks shall proceed west on Elson Street to the entrance of the On Environmental Class II composting facility (OEPA Premise Number 15 76 00 1762) and turn north into the composting facility. As per the PTI application, all trucks leaving the composting facility shall follow the same path as the trucks entering the facility but in reverse order and direction. Only the vehicle mileage and related particulate matter emissions from the operation of vehicles within the composting facility (OEPA Premise Number 15 76 00 1762) shall be accounted for in this PTI. The operation of vehicles which are travelling through the On Environmental C&D material disposal site and proceeding to or leaving the compost facility, and their related particulate matter emissions, shall be accounted for in the Permit to Install for Premise Number 15 76 00 1700.

SOURCE F003 - BULKING AGENT STORAGE PILES

1. There shall be no visible particulate emissions in excess of an average opacity of 10% over a three minute averaging period during load in and load out of cured compost to the cured compost storage piles as determined by Test Method 9 as defined in OAC 3745-17-03(B)(3)(a) and (b). During load in of bulking agents to the bulking agent storage piles, the drop

height of the front end loader buckets shall be minimized. The bulking agent shall be watered as necessary to ensure compliance with the 10% average opacity limit.

There shall be no visible particulate emissions from any bulking agent storage pile except for a period of one minute during any sixty minute observation period except during load in or load out to the pile. The bulking agent storage piles shall be watered as necessary, tarped as necessary, or some other method be used as necessary, to assure compliance with the no visible particulate emission except for a period of one minute out of any sixty minute observation period limitation. The height of the bulking agent storage piles shall be minimized to reduce particulate emissions from wind action.

2. For bulking agents which are dry and have a large potential to generate fugitive dust such as sawdust or other finely ground materials, these bulking agents shall be handled according to Additional Special Term and Condition #6 of Source F001 of this PTI.

3. Records shall be maintained in a bound log book of the dates of application of water to the bulking agent storage piles during load in and load out to the bulking agent storage piles. Records shall be maintained in a bound logbook of the methods used to control visible particulate emissions to meet compliance with the one minute out of 60-minute limitation and shall include the dates water was applied to the bulking agent storage piles, the dates that tarps were utilized and which piles were covered, the dates that other methods were used to control visible particulate emissions form the bulking agent storage piles, and the type of other method used on each date. These records shall be maintained on site for a minimum of two (2) years and shall be available to the Director or his representative during normal business hours.

SOURCE F004 - SHREDDING OPERATIONS

1. The shredder (or grinder, if a grinder is used instead of a shredder) shall be operated so that there are no visible particulate emissions greater than a 5% average opacity over a three minute averaging period as determined by Test Method 9 as defined in OAC 3745-17-03(B)(3)(a) and (b). The shredder or grinder shall have a permanently installed water spray system. The water spray system shall be operated whenever the shredder or grinder is operating and any visible emissions of particulate matter are being generated. The shredder or grinder shall be limited to processing bulking agents and materials to be composted as defined in Additional Special Term and Condition #2 of Source F001 and which will be used in this facility. No materials intended for use for other purposes except this composting facility shall be processed in this shredder or grinder.