



March 24, 2011

DRAFT AIR CONSTRUCTION and OPERATION PERMITS

*CERTIFIED MAIL #
 RETURN RECEIPT REQUESTED*

PERMITTEE:

WCA of Florida, LLC
 8001 Fruitville Road
 Sarasota, Florida 34240

Air Permit No.s: 7770143-002-AC¹
 7770143-003-AO²
 County: Sarasota County
 Facility ID No.: 7770143
 Permits Expire: April __, 2012¹
 April __, 2016²

Authorized Representative:

Mr. Steve Seed
 Regional Vice President
 WCA of Florida, LLC

WCA of Florida, LLC
 8001 Fruitville Road Materials Recovery Facility
 Air Construction Permit and Air Operation
 Permit Project: Materials Recovery Facility with
 relocatable crusher, relocatable wood tub
 grinder, emergency generator and associated
 equipment.

This air construction permit and air operation permit, issued as one document, allows after-the-fact construction and continued operation of an existing materials recovery facility (MRF). The facility is currently permitted under 7770143-001-AG. Emissions units at the facility include a relocatable Eagle 1200-25cc crusher with CAT 3406 325-hp diesel engine; a relocatable Morbark Wood 7600 Tub Grinder with CAT 3412 990-hp diesel engine, and John Deere emergency generator 4045TF150C 100-hp diesel engine (Standard Industrial Classification No. 5039), issued pursuant to Section 403.087, Florida Statutes, (F.S.). Emissions from the John Deere emergency generator 4045TF150C 100-hp diesel engine with anticipated use of 96 hrs/ yr are not considered significant; however, applicant has requested a separate emissions unit number to allow up to 8760 hrs/ yr of operation. The facility is located in Sarasota County at 8001 Fruitville Road, Sarasota, Florida 34240; the UTM coordinates are Zone 17, 360.87 East, and 3024.70 North.

The facility is naturally minor [Rule 62-210.200 (239) Potential to Emit (PTE), F.A.C.]. Particulate matter (PM and PM-10), carbon monoxide (CO), nitrogen oxides (NOx), sulfur dioxide (SO2), and TOC (Total Organic Compounds) emissions are below the Title V permitting thresholds of Chapter 62-213, F.A.C. The facility is not subject to New Source Performance Standards since it meets the processing capacity exemptions of 40 CFR Part 60, Subpart OOO (Standards of Performance for Nonmetallic Mineral Processing Plants) and IIII (Standards of Performance for Stationary Compression Ignition Internal Combustion Engines). Specifically the NMMPP is relocatable with a manufacturer certified process rate of 130 tph; the diesel engines that power the NMMPP and tub grinder are relocatable emissions units; AND the diesel engine that powers the emergency generator was built in 2000 and no modifications have been made to the engine.

WCA of Florida, LLC
 8001 Fruitville Road Materials Recovery Facility

7770143-002-AC
 7770143-003-AO

The facility is not subject to National Emission Standards for Hazardous Air Pollutants for Source Categories 40 CFR Part 63 Subpart ZZZZ—National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines since the John Deere emergency generator 4045TF150C 100-hp diesel engine is exempt from meeting any of the requirements of ZZZZ [40 CFR 63.6590(b)(3)(vii)].

This permit is organized by the following sections.

- Section 1. General Information
- Section 2. Administrative Requirements
- Section 3. Facility Wide Common Conditions
- Section 4. Emissions Unit Specific Conditions
- Section 5. Appendices

Because of the technical nature of the project, the permit contains numerous acronyms and abbreviations, which are defined in Section 5. Appendix A of this permit.

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code (F.A.C.) Rules 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297. The above named permittee is hereby authorized to perform the work or operate the facility in accordance with the conditions of this permit and as described in the application, approved drawing(s), plans, and other documents on file with Sarasota County Natural Resources (SCNR). This project is subject to the general preconstruction review requirements in Rule 62-212.300, F.A.C. and *is not* subject to the preconstruction review requirements for major stationary sources in Rule 62-212.400, F.A.C. for the Prevention of Significant Deterioration (PSD) of Air Quality.

Any party to this Order (air permit) has the right to seek judicial review of the Order pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Office of the County Attorney, 1660 Ringling Boulevard, Sarasota, Florida 34236; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within thirty (30) days from the date this Order is filed with the Clerk of the Office of the County Attorney.

Executed in Sarasota, Florida.

SARASOTA COUNTY NATURAL RESOURCES
AIR QUALITY /STORAGE TANK MANAGEMENT

Susan Cameron
Environmental Specialist III
Sarasota County Natural Resources
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Enclosure

CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this Notice of Air Permit package was mailed by certified mail before the close of business on **March __, 2011** to:

Mr. Steve Seed, Regional Vice President, WCA of Florida, LLC, 8001 Fruitville Rd., Sarasota, Florida 34240.

The undersigned duly designated deputy clerk hereby certifies that this Notice of Air Permit package was sent by electronic mail (or a link to these documents made available electronically on a publicly accessible server) with received receipt requested before the close of business on **March __, 2011** to the persons listed below:

Mr. Joseph H. O'Neill, P.E., Vice President, Civil Design Services, Inc., 11012 N. Ridgedale Road, Temple Terrace, Florida 33617-3026; joneill@civildesignservicesinc.com

Ms. Cindy Zhang-Torres, P.E. III, Air Permitting Supervisor, Florida Department of Environmental Protection, Southwest District, 13051 North Telecom Parkway, Temple Terrace, FL 33637-0926; Cindy.Zhang-Torres@dep.state.fl.us

Mr. David M. Pearce, Attorney, Sarasota County Office of the County Attorney; dpearce@scgov.net

Ms. Melissa L. Wagar, Sarasota County Office of the County Attorney; mwagar@scgov.net

Clerk Stamp

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to Section 120.52(7), F.S., with the designated SCNR Clerk, receipt of which is hereby acknowledged.

Clerk Date **March __, 2011**

S11PC.012

SECTION 1. GENERAL INFORMATION

PERMITTEE:

WCA of Florida, LLC
8001 Fruitville Road
Sarasota, Florida 34240

Air Permit No.s: 7770143-002-AC¹
7770143-003-AO²
County: Sarasota County
Permits Expire: April __, 2012¹
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WCA of Florida, LLC
8001 Fruitville Road Materials Recovery Facility
Air Construction Permit and Air Operation
Permit Project: Materials Recovery Facility with
relocatable concrete crusher, relocatable wood
tub grinder, emergency generator and associated
equipment.

FACILITY AND PROJECT DESCRIPTION

This air construction permit and air operation permit, issued as one document, authorizes after-the-fact construction and continued operation of an existing materials recovery facility (MRF). The facility is currently permitted under 7770143-001-AG. WCA of Florida, LLC is a MRF that accepts Class III construction & demolition (C & D) debris, and yard waste. Operations include sorting, recovery of recycled materials, processing, and transfer of material off-site for refuse or disposal in approved facilities. Emissions units at the facility include a relocatable Eagle 1200-25cc concrete crusher with CAT 3406 325-horsepower (hp) diesel engine, a relocatable Morbark Wood 7600 Tub Grinder with CAT 3412 990-hp diesel engine, and John Deere emergency generator 4045TF150C 100-hp diesel engine (Standard Industrial Classification No. 5039), issued pursuant to Section 403.087, Florida Statutes, (F.S.).

These permits authorize the construction (assemble, dismantle and reassemble) and operation of a relocatable 130 ton/ hour nonmetallic mineral processing plant (NMMPP) to crush concrete at a MRF. The NMMPP consists of the Eagle 1200-25cc concrete crusher, screening operations/ conveyors, stockpiles and CAT 3406 325-hp diesel engine. The NMMPP may be transported via semi-tractor trailers to various locations throughout Sarasota County for operation; with the primary relocation destination designated to be WCA's Knights Trail MRF located at the Sarasota County Central County Solid Waste Disposal Complex in Nokomis, FL.

The relocatable Morbark Wood 7600 Tub Grinder with CAT 3412 990-hp diesel engine provides yard waste grinding, mulching and processing capabilities for the MRF. This unit may also be transported via semi-tractor trailers to various locations throughout Sarasota County for operation; with the primary relocation destination designated to be WCA's Knights Trail MRF located at the Sarasota County Central County Solid Waste Disposal Complex in Nokomis, FL.

Emissions from the John Deere emergency generator 4045TF150C 100-hp diesel engine with anticipated use of 96 hrs/ yr are not considered significant; however, applicant has requested a separate emissions unit number to allow up to 8760 hrs/ yr of operation.

The facility is naturally minor [Rule 62-210.200 (239) Potential to Emit (PTE), F.A.C.]. Operational design (e.g., hours of operation) of emissions units at the facility ensure particulate matter (PM and PM-10), carbon monoxide (CO), nitrogen oxides (NOx), sulfur dioxide (SO₂), hazardous air pollutant (HAP)

SECTION 1. GENERAL INFORMATION

and TOC (Total Organic Compounds) emissions are below the Title V permitting thresholds of Chapter 62-213, F.A.C. The facility is not subject to New Source Performance Standards; National Emission Standards for Hazardous Air Pollutants; or National Emission Standards for Hazardous Air Pollutants for Source Categories.

The facility is located in Sarasota County at 8001 Fruitville Road, Sarasota, Florida 34240; the UTM coordinates are Zone 17, 360.87 East, and 3024.70 North.

Latitude: 27° 20' 18.1032" **Longitude:** 82° 24' 23.3568" **Facility ID:** 7770143

EMISSIONS UNIT ID NO. (EU No.)	DESCRIPTION:
001	Relocatable 130 tph NMMPP CAT 3406 325-hp diesel engine
002	Relocatable 130 tph NMMPP: the Eagle 1200-25cc concrete crusher, screening operations/ conveyors, and stockpiles
003	Relocatable Morbark Wood 7600 Tub Grinder with CAT 3412 990-hp diesel engine
004	John Deere emergency generator 4045TF150C 100-hp diesel engine

NOTE: Please reference the Permit No., Facility ID, and Emissions unit ID in all correspondence, test report submittals, applications, etc.

FACILITY REGULATORY CLASSIFICATION

<u>Subject to:</u>	<u>Y/N</u>
Rule 62-212.300, Stationary Sources – Preconstruction Review, General Preconstruction Review Requirements, F.A.C. ¹	Y
Rule 62-212.400, Prevention of Significant Deterioration, F.A.C. ²	N
Rule 62-296.320, Stationary Sources – Emission Standards – General Pollutant Emission Limiting Standards, F.A.C. ^{3,4}	Y
Rule 62-296.500, Reasonably Available Control Technology (RACT) – Volatile Organic Compounds (VOC) and Nitrogen Oxides (NOx) Emitting Facilities ⁵	N
Rule 62-296.700, Reasonably Available Control Technology (RACT) Particulate Matter ⁶	N
Rule 62-204.800(8), Title 40 CFR Part 60 Stds. of Performance for New Stationary Sources, F.A.C. ⁷ (NSPS)	N
Rule 62-204.800(10), Title 40 CFR Part 61 Natl. Emission Stds. for Hazardous Air Pollutants, F.A.C. ⁸ (NESHAPS)	N
Rule 62-204.800(11), Title 40 CFR Part 63 Natl. Emission Stds. for Hazardous Air Pollutants for Source Categories, F.A.C. ⁹ (NESHAPS)	N
Chapter 62-213, Operation Permits for Major Sources of Air Pollution, F.A.C. ¹⁰	N
Rule 62-297.310, Stationary Sources – Emissions Monitoring - General Compliance Test Requirements, F.A.C. ¹¹	Y

1. Not exempt from general permitting requirements
2. Facility is PSD minor source
3. Facility is a source of unconfined particulate matter

SECTION 1. GENERAL INFORMATION

4. Facility may be a source of odors
5. Facility is not located in an ozone nonattainment or air quality maintenance area.
6. Facility is not located in a PM air quality maintenance area or in the area of influence of such an area.
7. Facility is not subject to NSPS, 40 CFR 60 Subpart OOO and IIII.
8. Facility is minor for HAPs.
9. Facility is not subject to NESHAP for Source Categories, 40 CFR 63 Subpart ZZZZ.
10. Facility is naturally minor.
11. Compliance testing is required.

This project is subject to the pre-construction review requirements of Chapter 403, Florida Statutes and Chapters 62-204, 62-210, 62-212, 62-296 and 62-297, F.A.C. The facility is naturally minor. Particulate matter (PM and PM-10), carbon monoxide (CO), nitrogen oxides (NO_x), sulfur dioxide (SO₂), and VOC (Volatile Organic Compound) emissions are below the Title V permitting thresholds of Chapter 62-213, F.A.C.

This permit replaces air general Permit No. 7770143-001-AG.

PERTINENT DOCUMENTS:

7770143-001-AG Original air general permit authorizing the operation of a Nonmetallic Mineral processing Plant (NMMPP): Eagle portable Ultramax 1200-25cc crusher;

Application prepared by Civil Design Services, Inc. dated 02/11/2011 with certificate of authorization #28923, and received by AQ/STM 02/14/2011; and,

FDEP Solid Waste Operations Permit No. 155989-006-SO-31.

SECTION 2. ADMINISTRATIVE REQUIREMENTS

1. Permitting Authority: The permitting authority for this project is Sarasota County Natural Resources (SCNR), Air Quality/Storage Tank Management. SCNR's mailing address is: SCNR Air Quality/Storage Tank Management; 1001 Sarasota Center Blvd.; Sarasota, Florida 34240. All documents related to applications for permits shall be submitted in triplicate to SCNR.
2. Compliance Authority: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to SCNR. The mailing address and phone number are: SCNR Air Quality/Storage Tank Management; 1001 Sarasota Center Blvd.; Sarasota, Florida 34240; (941)861-0675. The Email addresses are: scameron@scgov.net AND mstorino@scgov.net. Should you choose to submit via Email, send ALL submittals to both of the Email addresses provided.
3. Appendices: The following Appendices are attached as part of **this permit**:
 - Appendix A. Citation Formats and Glossary of Common Terms;
 - Appendix B. General Conditions;
 - Appendix C. Common Conditions;
 - Appendix D. Common Testing Requirements;
 - Appendix E. 40 CFR 60 Subpart OOO, Standards of Performance for Nonmetallic Mineral Processing Plants (for reference only);
 - Appendix F. 40 CFR 60 Subpart A, **General Provisions** (for **reference**); and,
 - Appendix G. NMMPP Flow Diagram.
4. Applicable Regulations, Forms, and Application Procedures: All applicable rules and design discharge limitations specified in the application shall be adhered to. The facility is subject to all applicable provisions of Chapter 403, Florida Statutes, and Florida Administrative Code (F.A.C.) Rules 62-4, 62-204, 62-210, 62-212, 62-213, 62-296 and 62-297. Issuance of this permit does not relieve the permittee from complying with any applicable requirements, any emission limiting standards or other requirements of the air pollution rules of the Florida Department of Environmental Protection (DEP), SCNR or any other such requirements under Federal, State, or Local law. [Rules 62-210.300, and 62-4.070(7), F.A.C.]
5. New or Additional Conditions: For good cause shown and after notice and an administrative hearing, if requested, SCNR may require the permittee to conform to new or additional conditions. SCNR shall allow the permittee a reasonable time to conform to the new or additional conditions, and on application of the permittee, SCNR may grant additional time. [Rule 62-4.080, F.A.C.]
6. Modification: No emissions unit or facility shall be constructed or modified without obtaining an air construction permit from SCNR in accordance with all applicable provisions of Rules 62-4, 62-210, and 62-212, F.A.C, or other applicable state, federal, or local law. Such permit must be obtained prior to the beginning of construction or modification. [Rules 62-4.030, 62-4.070(3), 62-4.080(2), 62-210.300(1), and 62-212.300(1), F.A.C.]
7. Rule Compliance: A facility or emissions unit subject to any standard or requirement of 40 CFR Part 60, 61, 63 or 65, adopted and incorporated by reference at Rule 62-204.800, F.A.C., shall comply with such standard or requirement. [Rule 62-296.100(3) F.A.C.]

SECTION 2. ADMINISTRATIVE REQUIREMENTS

8. Air Operation Permit Renewal: An application to renew the air operating permit (Rule 62-210.900 – Forms and Instructions, F.A.C.) shall be submitted to SCNR at least 60 days before the expiration of this permit (See Page 1). Include with the application the correct fee; compliance test results and a copy of at least two (2) recent weeks of daily operating logs as required by Specific Condition No.s **14, 21, 22, 24** and **29**. [Rules 62-4.050, 62-4.050(4)(a)3., 62-4.070(3), 62-4.090, 62-4.220, 62-210.300(2), 62.210.900, 62-297.310(7)(a) 3., and 62-297.310(8)(b), F.A.C.]

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SECTION 3. FACILITY WIDE SPECIFIC CONDITIONS
Facility Wide

This section of the permit addresses the entire facility. Facility wide General Conditions, Common Conditions and Common Testing Requirements are located in Appendices B, C and D, respectively.

Facility wide Performance Restrictions:

9. Raw Materials: The MRF processes construction & demolition (C & D) debris, and yard waste.
10. Fuels: Fuel use at the facility will be virgin No. 2 diesel fuel oil with maximum sulfur content of 0.05% by weight.[Application dated 02/11/2011.]

Allowed Fuel	Maximum sulfur content, % by weight	EU-001 CAT 3406 325-hp diesel engine that powers the NMMPP	EU-003 CAT 3412 990-hp diesel engine that powers the Morbark Wood 7600 Tub Grinder	EU-004 John Deere emergency generator 4045TF150C 100-hp diesel engine
virgin No. 2 fuel oil	0.05	X	X	X

* X means that this fuel is allowed.

11. Documentation: Supporting documentation such as fuel purchase orders indicating amount of fuel purchased and sulfur content of the fuel; material received/ processed; etc. shall be kept and shall be made available to SCNR upon request. [Rules 62-4.070(3), and 62-297.440(1), F.A.C.]
12. Asbestos Containing Materials – This facility shall **not** process Asbestos Containing Materials (ACM), whether regulated asbestos containing material (RACM), category I or category II, and whether friable or non-friable when received at the facility.
 - a. "Asbestos" means the asbestiform varieties of serpentinite (chrysotile), riebeckite (crocidolite), cummingtonite-grunerite, anthophyllite, and actinolite-tremolite and includes trade acronyms products such as amosite.
 - b. "Asbestos-containing materials", ACM, means any materials which contain more than one percent asbestos as determined by Polarized Light Microscopy based on a representative composite sample.
 - c. "Asbestos removal project" means renovation or demolition operation in a facility that involves the removal of a threshold amount of regulated asbestos-containing material.
 - d. "Category I Nonfriable Asbestos-Containing Material (ACM)" means asbestos-containing packings, gaskets, resilient floor covering, and asphalt roofing products containing more than 1 percent asbestos as determined using the method specified in Appendix A, Subpart F, 40 CFR Part 763, Section 1, Polarized Light Microscopy.
 - e. "Category II Non-friable ACM" means any material, excluding Category I Nonfriable ACM, containing more than 1 percent asbestos as determined using the methods specified in Appendix A, Subpart F, 40 CFR Part 763, Section 1, Polarized Light Microscopy, that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.
 [40 CFR 61, Subpart M; Chapter 62-257, F.A.C.; and Rules 62-701.520 and 62-730, F.A.C]

SECTION 4. EMISSIONS UNIT SPECIFIC CONDITIONS

A. Emissions Unit 001

The following Specific Conditions shall apply to *EU- 001 (Relocatable 130 tph NMMPP CAT 3406 325-hp diesel engine)*.

13. Hours of Operation: This emissions unit is limited to 2,086 hours of operation in any 12 consecutive month period. [Rules 62-210.200(239) Potential to Emit(PTE), and 62-297.310(2), F.A.C]
14. Operation Records: In order to document compliance with Specific Condition No. 13, the permittee shall record the following:

Hours of operation:

- a. Daily hours of operation;
- b. Monthly hours of operation; and,
- c. Rolling 12 consecutive month hours of operation.

Daily records shall be completed within 3 business days and monthly records shall be completed by the end of the following month. [Rule 62-4.070(3), F.A.C]

SECTION 4. EMISSIONS UNIT SPECIFIC CONDITIONS
B. Emissions Unit 002

The following Specific Conditions shall apply to **EU- 002 (Relocatable 130 tph NMMPP: the Eagle 1200-25cc concrete crusher, screening operations/ conveyors, and stockpiles).**

15. Federal Regulatory Requirements:

The portable NMMPP used at this facility *is not* subject to the attached Title 40, Code of Federal Regulations (CFR), Part 60, Subpart OOO – Standards of Performance for Nonmetallic Mineral Processing Plants (see Appendix E.). The attached general provisions of 40 CFR 60, Subpart A (see Appendix F.), where applicable, apply.

[40 CFR Part 60, Subparts A and OOO]

16. Permitted Capacity: This emissions unit is limited to the following operating parameters:

EU ID No.	Brief Description	Maximum throughput of relocatable NMMPP and hours of operation in any 12 consecutive month period.
001	concrete crusher	130 ton/ hour (tph) AND 2,086 hours/ year => 271,180 tons/ year (tpy)

[Rules 62-210.200(239) Potential to Emit(PTE), and 62-297.310(2), F.A.C]

17. Maximum Number of Emission Points: The crusher shall not have more emission points and specific pieces of equipment than shown in the Table below. (See Appendix G. NMMPP Flow Diagram)

Emission Point No.	Brief Description
1	Drop to feeder/ hopper
2	Crusher inlet
3	Transfer point: crusher to conveyor
4	Transfer point: conveyor to screen
5	Screen
6	Screen to stacker conveyor
7	Transfer point: stacker conveyor to crushed material pile
8	Transfer point: oversize material from screen to oversize conveyor
9	Transfer point: oversize conveyor back to crusher

[Rule 62-210.200(239), F.A.C., Potential To Emit (PTE), F.A.C.]

18. Unconfined Emissions of Particulate Matter: Unconfined emissions shall be controlled by using a water suppression system with spray bars located wherever unconfined emissions occur at the feeder, the entrance and exit of the crusher, screen, and the conveyor drop points. [Rule 62-296.320(4)(c), F.A.C.]

19. Visible Emissions Limitations: Visible emissions from the concrete crusher, screening operations/ conveyors, and stockpiles shall be less than twenty percent (20%) opacity. [Rule 62-296.320, F.A.C.]

SECTION 4. EMISSIONS UNIT SPECIFIC CONDITIONS
B. Emissions Unit 002

20. The NMMPP crusher shall be tested for visible emissions at least 60 days prior to the expiration of this permit (See Page 1). The test shall be conducted in accordance with applicable requirements specified in Section 5. Appendix D of this permit. [Rules 62-4.070(3), and 62-297.310, F.A.C.]
21. Operation Records: In order to document compliance with Specific Condition No. 16, the permittee shall record the following while the crushing system is on-site:

Daily:

- a. facility name, facility ID No., and emissions unit ID No.
- b. hours of operation;
- c. total material (e.g., concrete) throughput (tons);
- d. daily average throughput rate based on b. and c. above (tons/hour);

Monthly:

- e. facility name, facility ID No., and emissions unit ID No.;
- f. hours of operation;
- g. total material (e.g., concrete) throughput (tons);
- h. monthly average throughput rate based on f. and g. above (tons/hour);

Daily records shall be completed within 3 business days and monthly records shall be completed by the end of the following month. [Rule 62-4.070(3), F.A.C.]

22. General Recordkeeping Requirements: The permittee shall keep records for each NMMPP site as follows:
- a. owner name;
 - b. Location;
 - c. dates on site;
 - d. operating configuration while on-site to include specific pieces of equipment, emission points and/or a process flow diagram; and
 - f. date of most recent visible emissions test and a copy of the test report

DAILY

- g. hours of operation;
- h. total material (e.g., concrete) throughput (tons);
- i. daily average throughput rate based on g. and h. above (tons/hour);

[Rules 62-4.070(3), F.A.C.]

SECTION 4. EMISSIONS UNIT SPECIFIC CONDITIONS
C. Emissions Unit 003

The following Specific Conditions shall apply to EU- 003 (Relocatable Morbark Wood 7600 Tub Grinder with CAT 3412 990-hp diesel engine).

23. Hours of Operation: This emissions unit is limited to 2,086 hours of operation in any 12 consecutive month period. [Rules 62-210.200(239) Potential to Emit(PTE), and 62-297.310(2), F.A.C]
24. Operation Records: In order to document compliance with Specific Condition No. 23, the permittee shall record the following:
- Hours of operation:
- a. Daily hours of operation;
 - b. Monthly hours of operation; and,
 - c. Rolling 12 consecutive month hours of operation.
- Daily records shall be completed within 3 business days and monthly records shall be completed by the end of the following month. [Rule 62-4.070(3), F.A.C]
- [Rules 62-210.200(239) Potential to Emit(PTE), and 62-297.310(2), F.A.C]
25. Unconfined Emissions of Particulate Matter: Unconfined emissions shall be controlled by application of water from portable sprinklers. [Rule 62-296.320(4)(c), F.A.C.]
26. Visible Emissions Limitations: Visible emissions from the tub grinder shall be less than twenty percent (20%) opacity, pursuant to Rule 62-296.320, F.A.C.
27. The tub grinder shall be tested for visible emissions at least 60 days prior to the expiration of this permit (See Page 1). The test shall be conducted in accordance with applicable requirements specified in Section 5. Appendix D of this permit. [Rules 62-4.070(3), and 62-297.310, F.A.C.]

SECTION 4. EMISSIONS UNIT SPECIFIC CONDITIONS
D. Emissions Unit 004

The following Specific Conditions shall apply to *EU- 004 (John Deere emergency generator 4045TF150C 100-hp diesel engine)*.

28. Hours of Operation: This emissions unit is anticipated to operate 96 hours in any 12 consecutive month period; however, its hours of operation are not limited (e.g., 8,760 hrs/ yr). [Rules 62-210.200(239) Potential to Emit(PTE), and 62-297.310(2), F.A.C]0
29. Operation Records: In order to document compliance with Specific Condition No. 28, the permittee shall record the following:

Hours of operation:

- a. Daily hours of operation;
- b. Monthly hours of operation; and,
- c. Rolling 12 consecutive month hours of operation.

Daily records shall be completed within 3 business days and monthly records shall be completed by the end of the following month. [Rule 62-4.070(3), F.A.C