Florida Department of Environmental Protection
Southwest District Office
13051 North Telecom Parkway
Temple Terrace, Florida 33637-0926

Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard Jr.
Secretary

FINAL PERMIT

PERMITTEE

Wood Mulch Products, Inc.
879 Outer Road, Unit B3
Orlando, FL 32814

Authorized Representative:
Mr. Shakir Wissa, President

Air Permit No. 1050215-008-AO
Permit Expires: 12/12/2017
Minor Air Operation Permit
Project Name: Operation Permit Renewal

This is the final permit to renew Air Permit No. 1050215-007-AF for wood mulching facility (Standard Industrial Classification No. 2499). The facility is located in Polk County at 2425 Lasso Lane in Lakeland, Florida. The UTM coordinates are Zone 17, 413.5 km East, and 3099.2 km North.

This final permit is organized by the following sections:

Section 1. General Information

Section 2. Administrative Requirements and Facility-wide Specific Conditions

Section 3. Emissions Unit Specific Conditions

Section 4. Appendices

Due to the technical nature of the project, the permit contains numerous acronyms and abbreviations, which are defined in Appendix A of Section 4 of this permit.

This air pollution permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). The permittee is authorized to conduct the proposed work in accordance with the conditions of this permit

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this notice of final permit. Petitions filed by any persons other than those entitled to written notice under section 120.60(3) of the Florida Statutes must be filed within fourteen days of publication of the public notice or within fourteen days of receipt of this notice of final permit, whichever occurs first. Under section 120.60(3), however, any person who asked the Department for notice of agency action may file a petition within fourteen days of receipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57 F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval

of the presiding officer upon the filing of a motion in compliance with rule 28-106.205 of the Florida Administrative Code.

All petitions filed under these rules shall contain:

(a) The name and address of each agency affected and each agency's file or identification number, if known;
(b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
(c) A statement of when and how the petitioner received notice of the agency decision;
(d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
(e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action;
(f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
(g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

A petition that does not dispute the material facts upon which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by rule 28-106.301 of the Florida Administrative Code.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation is not available in this proceeding.

Any party to this order has the right to seek judicial review of it under section 120.68 of the Florida Statutes, by filing a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000, 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 must be filed within thirty days after this order is filed with the clerk of the Department.

Executed in Hillsborough County, Florida

Kelley M. Boatwright 12/12/2012

Kelley M. Boatwright — Effective Date
District Air Program Administrator
Southwest District

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Air Permit package (including the Final Permit and the Appendices) 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 the date indicated below to the persons listed below.

Mr. Shakir Wissa, Wood Mulch Products, Inc. (swissa9167@aol.com)
Mr. Pradeep Raval, Koogler and Associates, Inc. (praval@kooglerassociates.com)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.

Rhonda Hughes Digitally signed by Rhonda Hughes
DN: cn=Rhonda Hughes, o=SWD-FDEP, ou=Air, email=rhonda.hughes@dep.state.fl.us, c=US
Date: 2012.12.12 16:01:41 -05'00'

(Clerk) (Date)

FACILITY DESCRIPTION

This facility is a wood-waste mulching/grinding operation that recycles untreated, scrap wood waste into shavings, grindings, and mulch to be bagged or sold in bulk. The facility consists of the following emissions units.

Facility ID No. 1050215	
ID No.	Emission Unit Description
001	Wood Mulching Operation
002	Wood Shaving and Drying Operation

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

Exempt Emission Units/Activities

The diesel engines associated with the following equipment items are exempt under Rule 62-210.300(3)(a)35., F.A.C.

- Mobark 1300 Grinder (50 tons per hour)
- Roadrunner Screen (Serial # 00448-92)
- Timberking Grappling Device (Serial # PR61056)

Note: Based on the information provided in the air permit renewal application received on 10/31/2012, the annual amount of diesel fuel burned collectively by the three Reciprocating Internal Combustion Engines (RICE) associated with the equipment items listed will not exceed 64,000 gallons.

FACILITY REGULATORY CLASSIFICATION

- The facility is not a major source of hazardous air pollutants (HAPs).
- The facility has no units subject to the acid rain provisions of the Clean Air Act (CAA).
- The facility is not a Title V major source of air pollution in accordance with Chapter 62-213, F.A.C.
- The facility is not a major stationary source in accordance with Rule 62-212.400(PSD), F.A.C.
- This facility is a synthetic non-Title V source for the pollutant PM10. Throughput limits and proper use and operation of the cyclone collector (used to control PM emissions in E.U. ID No. 002) will ensure that the facility's PM10 emissions will be below the threshold for a Title V source.

PERMIT HISTORY/AFFECTED PERMITS

Replaces Permit No. 1050215-007-AF

SECTION 2. ADMINISTRATIVE REQUIREMENTS AND FACILITY-WIDE SPECIFIC CONDITIONS (FINAL)

1. Permitting Authority: The permitting authority for this project is the Florida Department of Environmental Protection (Department), Southwest District's Air Resource Management Section. The Southwest District's mailing address and phone number is:

   Florida Department of Environmental Protection
   Southwest District Office
   Air Resource Management Section
   13051 North Telecom Parkway
   Temple Terrace, Florida 33637-0926
   Telephone: 813-632-7600

   All documents related to applications for permits shall be submitted to the above address.

2. Compliance Authority: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to the Southwest District Office's Air Resource Management Section (see above mailing address and phone number).

3. Appendices: The following Appendices are attached as part of this permit:
   a. Appendix A. Citation Formats and Glossary of Common Terms;
   b. Appendix B. General Conditions;
   c. Appendix C. Common Conditions; and
   d. Appendix D. Common Testing Requirements.
   e. Appendix E. Equipment List
   f. Appendix F. Solid Waste Requirements and Limitations

4. Applicable Regulations, Forms and Application Procedures: Unless otherwise specified in this permit, the construction and operation of the subject emissions units shall be in accordance with the capacities and specifications stated in the application. The facility is subject to all applicable provisions of: Chapter 403, F.S.; and Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-296 and 62-297, F.A.C. Issuance of this permit does not relieve the permittee from compliance with any applicable federal, state, or local permitting or regulations.

5. New or Additional Conditions: For good cause shown and after notice and an administrative hearing, if requested, the Department may require the permittee to conform to new or additional conditions. The Department shall allow the permittee a reasonable time to conform to the new or additional conditions, and on application of the permittee, the Department may grant additional time.
   [Rule 62-4.080, F.A.C.]

6. Modifications: Unless otherwise exempt by rule, the permittee shall not initiate any construction, reconstruction, or modification at the facility and shall not install/modify any pollution control device at the facility without obtaining prior authorization from the Department. Modification is defined as: Any physical change or changes in the method of operations or addition to a facility that would result in an increase in the actual emissions of any air pollutant subject to air regulations, including any not previously emitted, from any emission unit or facility.
   [Rules 62-210.200 - Definition of "Modification" and 62-210.300(1)(a), F.A.C.]

7. Operating Changes: A part of this permit is Appendix E (Equipment List), which lists the operations and equipment approved for the facility. Before taking the following actions, the permittee shall notify the Air Permitting Section of the Southwest District Office and provide manufacturer's data or a Professional Engineer (P.E.) certified letter showing the capacity and expected particulate-matter emissions for each new piece of equipment:

    A. Adding any grinder-mill, chopper, pulverizer or shaving mill,

    B. Replacing any of the listed grinding-mills, choppers, pulverizers or shaving-mills.

    [Rule 62-4.070(3), F.A.C. and Construction Permit No. 1050215-002-AC]

    {Permitting Note: Operating changes are allowed provided they do not constitute a modification as described in Specific Condition No. 6.}

8. Unconfined Particulate Emissions: The permittee shall comply with the Unconfined Particulate Emissions requirements specified in Appendix C (Common Conditions) of this permit. In addition to the reasonable precautions included in Appendix C, the permittee shall also comply with the following:

    A. Housekeeping - Exercise good housekeeping practices at all times.

    B. Paved Areas - Paved parking and trafficked areas shall be maintained and kept free of particulate matter build-up.

    C. Application of Water and Dust Suppressants - Application of water (water truck and/or water sprays/sprinkler system) or dust suppressant(s) shall be used as necessary on paved and unpaved areas, stockpiles/storage piles, etc.

    D. Stockpile and Road – A water sprinkling system to minimize emissions from stockpiled materials and roads surfaces shall be installed, maintained and used as necessary.

    E. Grinding Unit - A water sprinkling system to minimize emissions at each grinding unit, drop point and storage pile shall be installed, maintained and used as necessary.

    F. Enclosures - Use enclosures and/or windbreaks as necessary.

    G. Enclosed Building - No unconfined particulate matter emissions shall be vented from the enclosed building which houses the wood shaving and bagging operation.

    H. Speed Limit - Posting and enforcing a 5 mph speed limit on motorized vehicles on site.

    I. Material Management – Product management (or housekeeping) to assure that stockpiled materials are contained as much as practical and that other areas are kept clean at all times.

    J. Minimize Drop Height Conveying Systems – Minimize the drop height of material that is discharged from the moveable belt conveyor by moving the conveyor or by using a flexible chute.

    K. Minimize Drop Height Loading – Minimize the drop height of material from the front end loader to the trucks/trailers, other stock piles and hoppers.

L. Cease Operation – Limiting material handling activities at any time that wind speed is high enough to pick up and transport fine particles.

M. Training – Inform and train facility personnel regarding the reasonable precaution requirements of this permit.

[Rules 62-4.070(3) and 62-296.320(4)(c), F.A.C.; Construction Permits 1050215-002-AC and 1050215-005-AC]

{Permitting note: If operating experience indicates that these reasonable precautions are not sufficient to control unconfined emissions, the Department and/or its designee reserves the right to require additional measures, such as recordkeeping for water truck gallons applied, water spray hours of operation, etc.}

9. Fugitive Emissions Opacity Standard: To provide reasonable assurance that the precautions and practices taken at the facility are adequate; emissions of unconfined particulate matter from all sources of unconfined particulate matter should not exceed 5% opacity. If the 5% opacity (indicator value) is exceeded, it will not be a violation in and of itself, but an indication that additional control precautions and/or practices beyond those outlined in Specific Condition No. 8 may be necessary.
[Rules 62-4.070(3), F.A.C.; Construction Permit 1050215-005-AC]

10. Solid Waste Requirements and Limitations: The permittee shall comply with the Solid Waste requirements specified in Appendix F (Solid Waste Requirements and Limitations) of this permit.

{Permitting note: The owner or operator of this yard trash processing facility is not required to obtain a separate Solid Waste Management Facility permit pursuant to Rule 62-701.320(2)(b)2., F.A.C., during the time that this air permit is in effect. In the event that this air permit expires or is suspended, revoked or otherwise invalidated, the owner or operator shall obtain the appropriate permit pursuant to Chapter 62-701, F.A.C., for continued operation as a waste processing facility or, if applicable, a Yard Trash Processing Facility registration pursuant to Rule 62-709.320, F.A.C., for the continued operation of the facility as a yard trash transfer station or yard trash recycling facility.}

11. Annual Operating Report: On or before **April 1** of each year, the permittee shall submit a completed DEP Form 62-210.900(5), "Annual Operating Report for Air Pollutant Emitting Facility" (AOR) for the preceding calendar year. The report may be submitted electronically in accordance with the instructions received with the AOR package sent by the Department, or a hardcopy may be sent to the Compliance Authority.
[Rule 62-210.370(3), F.A.C.]

12. Operation Permit Renewal Application: A completed application for renewal of the operation permit shall be submitted to the Permitting Authority no later than 60 days prior to the expiration date of the operation permit. To properly apply for an operation permit, the applicant shall submit the following:

    a. the appropriate permit application form *(see current version of Rule 62-210.900, F.A.C. (Forms and Instructions), and/or FDEP Division of Air Resource Management website at: http://www.dep.state.fl.us/air/)*;

    b. the appropriate operation permit application fee from Rule 62-4.050(4)(a), F.A.C.;

c. copies of the most recent compliance test reports required by Specific Condition No. B.9, if not previously submitted; and

d. copies of the most recent month of records/logs specified in Specific Condition No(s). A.3., A.4. and B.10.

[Rules 62-4.030, 62-4.050, 62-4.070(3), 62-4.090, 62-210.300(2), and 62-210.900, F.A.C.]

A. EU No. 001 – Wood Mulching Operation

This section of the permit addresses the following emissions unit.

ID No.	Emission Unit Description
001	Wood Mulching Operation: In this emissions unit, scrap wood is processed by a rotochopper and then sorted by a size separator into three streams: (1) Large pieces are sent to a shavings mill, (2) smaller pieces are sent to a hammermill, and (3) shavings are sent directly to a bagger-hopper (via a screw auger, bypassing the shavings mill). The shavings mill operation consists of a shavings mill, transfer and bagging equipment, and storage. The shavings mill operation is housed within an enclosed building. Loadout is done by truck or trailer. The hammermill operation consists of a grinder, hammermill, pneumatic transfer equipment, storage bunkers, and storage piles. Front-end loaders move material from the storage bunkers to the storage piles and onto trucks or trailers for loadout. Some of the wood stream leaving the grinder is diverted to a mulch operation, which consists of a mulch coloring machine, stockpiles, and bagging equipment. Mulch is fed into a hopper by a front-end loader. The hopper feeds an enclosed auger, and a non-VOC/non-HAP based colorant, diluted with water, is sprayed onto the mulch. The colored mulch is dropped onto a pile by the auger. There are no air emissions associated with this machine. Small pallet construction and repair operations are also included as a part of E.U. No. 001.

PERFORMANCE RESTRICTIONS

A.1. Restricted Operation: The operation of this emissions unit is restricted as follows:

Description	Restrictions
Wood Grinder Mills (Listed in "Appendix E – Equipment List" under the section titled "Wood Grinding Operation Equipment")	- No more than two shall operate at the same time. - Operation is permitted between the hours of 7 a.m. and 6 p.m.
Diesel Engines	Virgin diesel fuel supplied to the wood grinder engines of the wood grinder mills shall not exceed 1% sulfur content by weight.
Raw Materials	Only scrap, untreated wood shall be processed.

[Rules 62-4.070(3) and 62-210.200, F.A.C. – Definitions (Potential to Emit), F.A.C.; Construction Permit 1050215-002-AC]

A.2. Hours of Operation: This emissions unit is permitted for continuous operation (i.e., 8760 hours/year) except as restricted per Specific Condition No. A.1.
[Rule 62-210.200, F.A.C. (Definitions - Potential to Emit); Construction Permit 1050215-002-AC]

RECORDS AND REPORTS

A.3. Daily Logs: The permittee shall maintain the following daily logs:

a. Daily Wood Grinder Mills Operation log: To document compliance with "Wood Grinder Mills" restrictions of Specific Condition No. A.1. The permittee shall prepare and maintain following:
   1. Facility Name, Facility Number (1050215), Emission Unit No. (EU-001); and
   2. Start and end time of each wood grinder mill.

b. Daily Inspection Log: The permittee shall maintain an inspection program. Inspections shall be completed at least once per day to insure that the reasonable precautions that have been taken (including the proper placement and operation of water sprinklers) are adequate. The permittee shall prepare and maintain an inspection log sheet that will include, at a minimum, the following:
   1. Facility Name, Facility Number (1050215), Emission Unit No. (EU-001);
   2. Date of inspection;
   3. Name of the facility's inspector;
   4. Problems noted during daily inspection; and
   5. Corrective action taken to remedy problems.

Daily records shall be completed within three business days.
[Rule 62-4.070(3), F.A.C.; Construction Permit 1050215-002-AC]

A.4. Diesel Fuel Records: The permittee shall maintain diesel fuel records to demonstrate compliance with the "Diesel Engines" fuel requirements contained in Specific Condition No. A.1. Diesel fuel records shall include the quantity of fuel and vendor provided as-shipped analysis of the sulfur content.
[Rule 62-4.070(3), F.A.C.; Construction Permit 1050215-002-AC]

B. EU No. 002 – Wood Shaving Operation

This section of the permit addresses the following emissions unit.

ID No.	Emission Unit Description
002	Wood Shaving and Drying Operation: In this emission unit, natural untreated wood (logs) is processed through a Jackson Lumber wet log shaving mill at a maximum throughput rate of 5.0 tons per hour. The shavings produced are pneumatically conveyed from the log shaver to a three-pass rotary dryer where the wet shavings come into contact with heated air from a Webb Burner™. While in the dryer, the moisture content from the shavings is reduced from approximately 45% moisture to approximately 12% (or lower) moisture. The dry wood shavings are then pneumatically carried to an exhaust cyclone collector where they are separated from the air stream and removed from the bottom of the cyclone. Heated air (approximately 200°F) exits to the atmosphere via an exit point on top of the cyclone. The dry shavings are then fed to a screener where small "dry sawdust" like particles are separated out as waste and used as fuel to fire the Webb Burner™. The Webb Burner™ fires waste ("dry sawdust") in semi-suspended combustion with a maximum heat input rate of 12 MMBTU/hour. Combustion is maintained at approximately 1400°F; thus, allowing the heated air to enter the rotary dryer at a maximum temperature of approximately 800°F. The heated air then comes in contact with the wet wood shavings from the log shaver [inside the rotary dryer] beginning the drying process.

PERFORMANCE RESTRICTIONS

B.1. Permitted Capacity: The operation of this emission unit is limited as follows:

a. Three Pass Rotary Dryer

Maximum Throughput - Daily Average *(Tons/Hour)*	5.0*
Maximum Throughput – Annual (Tons / Any Consecutive 12-Month Period)	43,800
Expected Maximum Inlet Temperature *(°F)*	800

***Note:** *5.0 tons/hour of wood shavings (throughput) to the dryer results in approximately 2.31 tons/hour of product. The moisture content of the wood shavings fed to the dryer is reduced from 45% to 12%. Of the material exiting the dryer, approximately 75% is collected as product while the other 25% is screened out as sawdust and used as fuel for the Webb Burner™.*

b. Webb Burner™

Maximum Fuel Usage - Daily Average *(Tons/Hour)*	0.5
Maximum Fuel Usage - Annual *(Tons / Any Consecutive 12-Month Period)*	4,380
Expected Maximum Combustion Temperature *(°F)*	1,400

{Permitting note: See Appendix D, Condition 1, for Operation Rate during Testing requirements.}

[Rules 62-4.070(3) and 62-210.200, F.A.C. – Definitions (Potential to Emit), F.A.C.; Construction Permit 1050215-005-AC]

B.2. Raw Materials Restrictions: Only natural untreated wood (logs) shall be processed.
[Rule 62-4.070(3), F.A.C.; Construction Permit 1050215-005-AC]

B.3. Hours of Operation: This emissions unit is permitted for continuous operation (i.e., 8760 hours/year).
[Rule 62-210.200, F.A.C. (Definitions - Potential to Emit); Construction Permit 1050215-005-AC]

EMISSIONS STANDARDS

B.4. Visible Emissions Standard: Visible emissions (VE) from the cyclone collector exhaust point shall not exceed 20% opacity, except that 40% opacity is permissible for no more than two (2) minutes in any one (1)-hour period.
[Rule 62-296.410(2)(a), F.A.C.; Construction Permit 1050215-005-AC]

TESTING REQUIREMENTS

B.5. Compliance Tests: During each federal fiscal year (October 1st to September 30th), the emissions unit shall be tested to demonstrate compliance with the visible emissions (VE) standard.
[Rule 62-297.310, F.A.C.]

B.6. Test Requirements: Tests shall be conducted in accordance with the applicable requirements specified in Appendix D (Common Testing Requirements) of this permit.
[Rule 62-297.310, F.A.C.]

B.7. Test Method: Required tests shall be performed in accordance with the following reference method(s).

Method	Description of Method and Comments
9	Visual Determination of the Opacity of Emissions from Stationary Sources (DEP Method 9 is the required method and the test duration shall be a minimum of 60 minutes)

The above method(s) are described in Appendix A of 40 CFR 60 and are adopted by reference in Rule 62-204.800, F.A.C. No other method(s) may be used unless prior written approval is received from the Department.
[Rule 62-204.800, F.A.C.; and Appendix A of 40 CFR 60]

NOTIFICATION REQUIREMENTS

B.8. Test Notification: The permittee shall notify the Compliance Authority in writing at least 15 days prior to any required tests. The notification must include the following information: the date, time, and location of each test; the name and telephone number of the facility's contact person who will be responsible for coordinating the test; and the name, company, and the telephone number of the person conducting the test.

{*Permitting Note: The notification should also include the relevant emission unit ID No(s)., test method(s) to be used, and pollutants to be tested.*}

[Rules 62-4.070(3) and 62-297.310(7)(a)9., F.A.C.]

RECORDS AND REPORTS

B.9. Test Reports: The permittee shall prepare and submit reports for all required tests in accordance with the requirements specified in Appendix D (Common Testing Requirements) of this permit. Additionally, the following information shall be submitted with the test report (where applicable) from the test period:

a. the actual wood shavings throughput rate (in tons/hour) for the dryer,
b. the fuel usage rate for the Webb BurnerTM,
c. the dryer inlet temperature,
d. the Webb BurnerTM combustion temperature, and
e. a copy of the daily logs as required by Specific Condition No. B.10.a. for the test period.

[Rules 62-4.070(3) and 62-297.310, F.A.C.; Construction Permit 1050215-005-AC]

B.10. Daily and Monthly Log: To document continued compliance with Specific Condition No. B.1., the facility shall maintain the following records:

a. Daily Operation Records:

1. Facility name, facility number (1050215), emission unit no. (002), date and operator initials;
2. dryer hours of operation;
3. Webb Burner™; hours of operation;
4. total quantity (in tons) of dryer material throughput*;
5. total quantity (in tons) of fuel used by the Webb Burner™;
6. daily average material throughput rate (in tons/hour) for the dryer;
7. daily average fuel usage rate (in tons/hour) for the Webb Burner™;
8. dryer inlet temperature (record at least once per work shift);
9. Webb Burner™ combustion temperature (record at least once per work shift).

b. Monthly Operation Records:

1. Facility name, facility number (1050215), emission unit no. (002), month and year;
2. dryer hours of operation for the month;
3. Webb Burner™ hours of operation for the month;
4. total quantity (in tons) of dryer material throughput for the month*;
5. total quantity (in tons) of fuel used by the Webb Burner™ for the month;
6. total quantity (in tons) of dryer material throughput for the most recent consecutive 12-month period;
7. total quantity (in tons) of fuel used by the Webb Burner™ for the most recent consecutive 12-month period.

Daily records shall be completed within three business days and monthly records shall be completed within 15 days of the end of the month.

[Rule 62-4.070(3), F.A.C.; Construction Permit 1050215-005-AC]

{<u>Permitting Note</u>: Dryer material throughputs (i.e., feed into the dryer) should be displayed on the record logs. The permittee may calculate material throughputs based on the dryer output rates or production rates. The basis used to determine throughput rates (e.g., dryer inlet moisture content, dryer outlet moisture content and % of material losses during the screening process) should also be included on the record logs.}*