

BPB MANUFACTURING, INC.
GYPSUM WALLBOARD MANUFACTURING PLANT
FACILITY ID NO.: 0310202
DUVAL COUNTY
AIR CONSTRUCTION PERMIT
DRAFT PERMIT NO.: 0310202-010-AC

PERMITTING AND COMPLIANCE AUTHORITY
ENVIRONMENTAL RESOURCE MANAGEMENT DEPARTMENT
ENVIRONMENTAL QUALITY DIVISION
117 WEST DUVAL STREET
SUITE 225
JACKSONVILLE, FL 32202
TELEPHONE: (904) 630-4900
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Air Construction Permit
Draft Permit No.: 0310202-010-AC

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<u>Emission Unit ID No.</u>	<u>Brief Description</u>
001	Gypsum Ore Crushing System & Conveyors
004	Board Plant Mixing System
005	Wallboard End Trim System
007	Calcining Kettle Burner Nos. 1, 2, and 3
008	Wallboard Dryer

Permittee:

BPB Manufacturing, Inc.
9225 Dames Point Road
Jacksonville, FL 32226

Draft Permit No.: 0310202-010-AC**Facility ID No.: 0310202****SIC No.: 32****Project: Air Construction Permit**

This permit is for the construction/modification of the gypsum wallboard manufacturing plant. The modification allows an increase in the maximum square feet production of gypsum wallboard produced. Process rates have been increased and testing requirements clarified. This facility is located at 9225 Dames Point Road, Jacksonville, Duval County, FL.; UTM Coordinates: Zone 17, 446.430 km East and 3362.370 km North; Latitude: 30° 23' 40" North and Longitude: 81° 33' 30" West.

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code (FAC), Rules 62-4, 62-204, 62-210, 62-212, 62-213, 62-296, and 62-297. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Environmental Resource Management Department, Environmental Quality Division (Department), and made a part hereof, in accordance with the terms of this permit.

Title V Air Operation Permit Application Due Date: *August 1, 2007**Expiration Date:** January 31, 2008

Environmental Resource Management Department
Environmental Quality Division

Robert Steven Pace, P.E.
Air Quality Branch Manager

*See Section II, Subsection B, Specific Condition 9

RSP/JW

Section I. Facility Information

Subsection A. Project & Facility Description

The purpose of this construction/modification permit is to allow an increase in the maximum square feet production of gypsum wallboard produced. Wallboard line speed will be increased and emission unit descriptions and process limitations will be added to EU nos. 004, 005, 007, and 008. EU no. 001 will be changed to indicate a reallocation of dust generated at EU 018 (knife hog) which will now be collected and captured by the EU 001 baghouse. The Hammermill Rock crusher (EU 001) throughput will also be increased from 75 tons per hour (TPH) throughput to 150 TPH. The baghouse dust collector on EU no. 005 will be replaced.

The facility is currently a major source of air pollution because the potential emissions of regulated criteria air pollutants are greater than 100 tons per year. The facility is classified as minor for Hazardous Air Pollutants (HAP) since the potential emissions of Hazardous Air Pollutants (HAP) are less than 10 tons per year for a single HAP and less than 25 tons per year for total HAPs in accordance with Rule 62-210, FAC, and JEPB Rule 2.301.

The facility is minor for purposes of Prevention of Significant Deterioration. The modification itself is not major, therefore PSD does not apply.

This facility consists of a manufacturing plant for the production of gypsum wallboard. Gypsum ore is received at the plant by ship, barge, or truck, and unloaded into stockpiles. Gypsum ore is then conveyed to the crushing (hammermill) and conveying system. Crushed ore is conveyed to the landplaster system where the crushed gypsum is further ground in the Raymond mills and dried in the flash dryers. The finely ground and dried gypsum (known as landplaster) is conveyed to the stucco production area where the landplaster is introduced into calcining kettles which by indirect heating drive off the chemically bound water from the landplaster which turns it into a product called stucco. Stucco is then dry mixed with other additives and introduced to the pin mixer where water is added to the mix. The liquid stucco mix is then introduced between two sheets of paper in the wallboard forming machine to form wallboard. The wet wallboard is dried on the conveying line, cut, end-trimmed and stacked for distribution. Regulated emission units (EU) include the Gypsum Rock Unloading and Storage, Gypsum Ore Crushing System and Conveying, Landplaster Production System, Calcining Kettle Burner Nos. 1, 2, and 3, Stucco Production System, Board Plant Mixing System, Wallboard Line including the Wallboard Dryer, Wallboard End Trim System, the BPG/Reclaim Drying and Milling System, and the BPG/Reclaim Handling and Storage System.

Subsection B. Summary of Emission Unit (EU) ID Nos. and Brief Descriptions

<u>EU No.</u>	<u>EU Description</u>
001	Gypsum Ore Crushing System & Conveyors
004	Board Plant Mixing System
005	Wallboard End Trim System
007	Calcining Kettle Burner Nos. 1, 2, and 3
008	Wallboard Dryer

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Subsection C. Relevant documents

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Permit No. 0310202-009-AV
Permit application received August 18, 2005
Additional information request dated September 16, 2005
Additional information received November 22, 2005

Section II. Facility Wide Conditions

Subsection A. General Conditions

1. The terms, conditions, requirements, limitations, and restrictions set forth herein are "Permit Conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.
2. This permit is valid only for the specific process and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
3. As provided in subsections 403.087(6) and 403.722(5), Florida Statutes, the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other department permit that may be required for other aspects of the total project which are not addressed in this permit.
4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgement of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore, nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, as required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.
7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

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- a. Have access to and copy any records that must be kept under conditions of the permit;
- b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
- c. Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department with the following information:
 - a. A description of and cause of noncompliance; and
 - b. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.
9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Sections 403.111 and 403.73, Florida Statutes. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.
10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.
11. This permit is transferable only upon Department approval in accordance with Rules 62-4.120 and 62-730.300, FAC, as applicable. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Department.
12. This permit or a copy thereof shall be kept at the work site of the permitted activity.
13. This permit also constitutes:
 - () Determination of Best Available Control Technology (BACT)
 - () Determination of Prevention of Significant Deterioration (PSD)
 - () Certification of Compliance with State Water Quality Standards (Section 401, PL 92-500)
 - () Compliance with New Source Performance Standards
14. The permittee shall comply with the following:
 - a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.
 - b. The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by this permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.

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- c. Records of monitoring information shall include:
 - 1. the date, exact place, and time of sampling or measurements;
 - 2. the person responsible for performing the sampling or measurements;
 - 3. the date(s) analyses were performed;
 - 4. the person responsible for performing the analyses;
 - 5. the analytical techniques or methods used;
 - 6. the results of such analyses.

- 15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law, which is needed to determine compliance with the permit. If the permittee becomes aware that relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.

Subsection B. Specific Conditions

- 1. Permittee shall notify the Department fifteen (15) days prior to EU testing.
[Rule 62-297.310(7)(a)(9), FAC, and Rule 2.1101, Jacksonville Environmental Protection Board (JEPB)]
- 2. Copies of the test report(s) shall be submitted to the Department within forty-five (45) days of completion of testing.
[Rule 62-297.310(8)(b), FAC, and Rule 2.1101, JEPB]
- 3. Testing of emissions shall be conducted with the EU operating at permitted capacity. Permitted capacity is defined as 90-100 percent of the maximum operating rate allowed by the permit. If it is impracticable to test at permitted capacity, then EU may be tested at less than capacity; in this case subsequent EU operation is limited to 110 percent of the test load until a new test is conducted. Once the EU is so limited, then operation at higher capacities is allowed for no more than 15 consecutive days for the purposes of additional compliance testing to regain the permitted capacity in the permit.
[Rule 62-297.310(2), FAC, and Rule 2.1101, JEPB]
- 4. Control equipment shall be provided with a method of access that is safe and readily accessible.
[Rule 62-297.310(6), FAC, and Rule 2.1101, JEPB.]
- 5. Stack sampling facilities shall comply with the requirements of Rule 62-297.310(6), FAC, and Rule 2.1101, JEPB.
- 6. Any revision(s) to a permit (and application) shall be submitted to and approved by the Department prior to implementing.
[Rule 62-4.080(2), FAC, and Rule 2.1301, JEPB]
- 7. Permittee shall submit an annual operation report to the Department for this emission unit(s) on the form(s) supplied for each calendar year on or before March 1.
[Rule 62-210.370(3), FAC, and Rule 2.301, JEPB]
- 8. The construction/modification shall reasonably conform to the plans and schedule submitted in the application. If the permittee is unable to complete construction on schedule, the Department must be notified in writing sixty (60) days prior to the expiration of the construction permit. A new schedule and request for an extension of the construction permit must be submitted.
[Rule 62-4.080(2), FAC, and Rule 2.1301, JEPB]

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9. To obtain a permit to operate, the permittee must demonstrate compliance with the conditions of the construction permit and submit a complete application for a Title V Air Operating Permit with compliance records and test results, to the Department, at least one hundred eighty (180) days prior to the expiration date of the construction permit but no later than 180 days after completion of construction, whichever occurs first. The permittee may continue to operate in compliance with all terms of the construction permit until its expiration date. Operation beyond the construction permit expiration date requires a valid operating permit to operate.
[Rule 62-210.300(2), FAC, Rule 62-213.420(1)(a)2., FAC, Rule 2.301, JEPB, and Rule 2.501, JEPB]
10. General Pollutant Emission Limiting Standards. Objectionable Odor Prohibited. The permittee shall not cause, suffer, allow, or permit the discharge of air pollutants which cause or contribute to an objectionable odor.
[Rule 62-296.320(2), FAC, and Rule 2.1001, JEPB]
11. Unconfined particulate matter emissions from yard operations, open stock piling of materials and/or materials handling operations shall be controlled by using the following reasonable precautions.
- Reduced speed for vehicular traffic.
- Use of liquid resinous adhesives or other liquid dust suppressants or wetting agents.
- Use of paving or other asphaltic materials.
- Removal of particulate matter from paved roads and/or other paved areas by vacuum cleaning or otherwise by wetting prior to sweeping.
- Covering of trucks, trailers, front end loaders, and other vehicles or containers to prevent spillage of particulate matter during transport.
- Use of mulch, hydro seeding, grassing, and/or other vegetative ground cover on barren areas to prevent or reduce particulate matter from being windblown.
- Use of hoods, fans, filters, and similar equipment to contain, capture, and vent particulate matter.
- Enclosures or covering of conveyor systems.
- [Rule 62-296.320(4)(c)2., FAC, and Rule 2.1001, JEPB]
12. The permittee shall submit all compliance-related notifications and reports required of this permit to the Department at:
- Environmental Resource Management Department
Environmental Quality Division
117 West Duval Street, Suite 225
Jacksonville, FL 32202
Telephone: 904/630-4900
Fax: 904/630-3638
13. The facility shall be subject to City of Jacksonville Ordinance Code, Title X, Chapter 360 [Environmental Regulation], Chapter 362 [Air and Water Pollution], Chapter 376 [Odor Control], and JEPB Rule 1 [Final Rules with Respect to Organization, Procedure, and Practice].

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14. The facility shall be subject to JEPB Rule 2, Part Nos. I through VII, and Part Nos. IX through XIII.
15. Excess emissions resulting from startup, shutdown, or malfunction of any emission unit shall be permitted, providing (1) best operational practices to minimize emissions are adhered to and (2) the duration of excess emissions shall be minimized but in no case exceed two hours in any 24 hour period, unless specifically authorized by the Department for longer duration. Excess emissions which are caused entirely or in part by poor maintenance, poor operation, or any other equipment or process failure which may reasonably be prevented during startup, shutdown, or malfunction shall be prohibited. In the case of excess emissions resulting from malfunctions, each owner or operator shall notify the Permitting Authority in accordance with Rule 62-4.130, FAC and Rule 2.1301, JEPB. A full written report on the malfunctions shall be submitted to the Permitting Authority in a quarterly report, if requested by the Permitting Authority.
[Rule 62-210.700, FAC, and Rule 2.201, JEPB]

Section III. Emission Units and Conditions

Emission Unit No. 001-Gypsum Ore Crushing System & Conveyors

Emission Unit Description: Three Belt Conveyors (JBC 3, JBC 7A, and JBC 7), Hammermill Rock Crusher (Pennsylvania Impactor Model Number (M/N) C3-36, Serial Number 4086), and Two Rock Storage bins comprise this EU

Particulate Matter (PM) control device: Flex Kleen dust collector (baghouse) M/N UDC-80L. PM emissions are collected from the hammermill, conveyor Nos. JBC 7A and JBC 7, conveyor GS-101 feed into Knife Hog, and Bottom of Knife Hog feed onto conveyor GS-103. The nominal air flow is 9000 dry standard cubic feet per minute.

Emission Limitations and Standards

1. The process input weight of gypsum rock to the hammermill shall be limited to 150 tons per hour (TPH).
[Rule 62-210.200(202), FAC, and Rule 2.301, JEPB]
2. This EU shall be allowed to operate 5824 hours per year.
[Rule 62-210.300(2)(a), FAC, and Rule 2.301, JEPB]
3. PM emissions shall be limited to 5.00 pounds per hour (lbs/hr) and 21.90 tons per year (TPY), at the applicant's request.
[Rule 62-296.700(2)(b), FAC, and Rule 2.1001, JEPB]
4. Visible emissions (VE) shall be limited to five (5) percent (%) opacity.
[Rule 62-297.620(4), FAC and Rule 2.1101, JEPB]

Test Methods and Procedures

5. Testing for demonstration of compliance shall be performed in accordance with EPA Reference Method 5 (as described in 40 CFR 60, Appendix A), for the determination of the PM emissions rate.
6. Testing for demonstration of compliance shall be performed in accordance with EPA Reference Method 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity.

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7. PM and concurrent VE testing shall be conducted within 60 days after achieving the maximum allowed process rate of the hammermill, but no later than 135 days after increasing the hammermill process rate above 75 TPH. VE testing shall be conducted for a minimum period of 30 minutes. All conveyors and conveyor drop points which are connected to this baghouse (as described above) shall be operating normally during the required testing.

[Rule 62-297.310(4)(a)2., FAC, and Rule 2.1101, JEPB]

Record-keeping Requirements

8. The permittee shall record the operating hours of the hammermill rock crusher on a monthly basis and

shall provide these records to the Department upon request.

[Rule 62-4.070, FAC, and Rule 2.1301, JEPB]

Emission Unit No. 004-Board Plant Mixing System

Emission Unit Description: Stucco Use Bin Nos. 15, 16, 17, & 18, Stucco Elevator JBE-6, Mixing Screw JSC 21, Scalping Screw JSC 20, Pin Mixer, Additive Use Bins (Sugar, Vermiculite, Starch, Fiberglass, & Potash), Screw Conveyors, Liquid Additives Storage and Handling, and Accelerator System

Particulate Matter (PM) control device: Flexkleen dust collector (baghouse) M/N UDC-104L. PM emissions are collected from the stucco use bin Nos. 15, 16, 17, & 18, stucco elevator, and the pin mixer.

Essential Potential to Emit (PTE) Parameters

1. This EU shall be allowed to operate continuously; i.e.: 8760 hours per year.

[Rule 62-210.300(2)(a), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

2. The maximum process rate shall be limited as follows:

<u>Component</u>	<u>Tons Per Hour</u>
Stucco Use Bin Nos. 15, 16, 17, & 18	38 each (stucco)
Stucco Elevator	40 (stucco)
Pin Mixer	71.5 (dry and liquid ingredients)

[Rule 62-210.200(202), FAC, and Rule 2.301, JEPB]

3. PM emissions shall be limited to 0.03 gr/dscf [2.93 lbs/hr and 12.83 TPY], at the applicant's request.

[Rule 62-296.700(2)(b), FAC, and Rule 2.1001, JEPB]

4. VE shall be limited to 5% opacity.

[Rule 62-297.620(4), FAC and Rule 2.1101, JEPB]

5. Wallboard production line speed shall be limited to 230 feet per minute. Wallboard production shall be limited to 55,200 square feet per hour.

[Rule 62-210.200(202), FAC, Rule 2.301, JEPB, Applicant's Request]

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Draft Permit No.: 0310202-010-AC**Test Methods and Procedures**

6. Testing for demonstration of compliance shall be performed in accordance with EPA Reference Method 5 (as described in 40 CFR 60, Appendix A), for the determination of the PM emissions rate concentration.
7. Testing for demonstration of compliance shall be performed in accordance with EPA Reference Method 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity.
8. VE testing shall be conducted within 60 days after achieving the maximum allowed process rate of the pin mixer, but no later than 135 days after increasing the process rate above 68.14 TPH or increasing the wallboard line speed above 200 feet per minute (whichever occurs first). VE testing shall be conducted for a minimum period of 30 minutes.
[Rule 62-297.310(4)(a)2., FAC, and Rule 2.1101, JEPB]

Emission Unit No. 005-Wallboard End Trim system

Emission Unit Description: Wallboard end trim saws and wallboard conveying and handling equipment

Particulate Matter (PM) control device: Staclean dust collector (baghouse) M/N 81-10-80S. PM emissions are collected from the wallboard end trim saws. The nominal air flow rate is 5000 dry standard cubic feet per minute.

Essential Potential to Emit (PTE) Parameters

1. This EU shall be allowed to operate continuously; i.e.: 8760 hours per year.
[Rule 62-210.300(2)(a), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

2. Wallboard production line speed shall be limited to 230 feet per minute. Wallboard production shall be limited to 55, 200 square feet per hour.
[Rule 62-210.200(202), FAC, Rule 2.301, JEPB, Applicant's Request]
3. PM emissions shall be limited to 3.84 lbs/hr and 16.82 TPY.
[Rule 62-296.700(2)(b), FAC, Rule 2.1001, JEPB, and Applicant's Request]
4. VE shall be limited to 5% opacity.
[Rule 62-297.620(4), FAC and Rule 2.1101, JEPB]

Test Methods and Procedures

5. Testing for demonstration of compliance shall be performed in accordance with EPA Reference Method 5 (as described in 40 CFR 60, Appendix A), for the determination of the PM emissions rate.
6. Testing for demonstration of compliance shall be performed in accordance with EPA Reference Method 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity.
7. PM and concurrent VE testing shall be conducted within 60 days after achieving the maximum allowed wallboard line speed (230 feet per minute), but no later than 135 days after increasing the wallboard line speed above 200 feet per minute. VE testing shall be conducted for a minimum period of 30 minutes.
[Rule 62-297.310(4)(a)2., FAC, and Rule 2.1101, JEPB]

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Emission Unit Description: Each individually vented burner fires natural gas to provide heat to the calcining kettles. Products of combustion do not come into contact with the process material.

Essential Potential to Emit (PTE) Parameters

1. The EU shall be allowed to operate continuously; i.e.: 8760 hours per year.
[Rule 62-210.300(2)(a), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

2. The maximum heat input to each kettle shall be limited to 14 million Btu per hour.
[Rule 62-210.200(202), FAC, and Rule 2.301, JEPB]
3. Natural gas shall be the only fuel fired in the calcining kettle burners.
[Rule 62-210.200(202), FAC, and Rule 2.301, JEPB]
4. VE shall be limited to less than 20% opacity.
[Rule 62-296.320(4)(b)1., FAC, and Rule 2.1001, JEPB]

Test Methods and Procedures

5. Testing for demonstration of compliance shall be performed in accordance with EPA Reference Method 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity. For purposes of determining the testing rate during VE testing of the kettle burner(s) the charge rate of the kettle(s) shall be used. The maximum charge rate of each kettle is limited to 38 tons per hour of dry stucco.
6. VE testing shall be conducted within 180 days of the permit issuance date. VE testing shall be conducted for a minimum period of 30 minutes on each kettle burner.
[Rule 62-297.310(4)(a)2., FAC, and Rule 2.1101, JEPB]

Emission Unit No. 008-Wallboard Dryer

Emission Unit Description: Four zone natural gas fired dryer. The four zones are collectively exhausted in a single stack. Products of combustion do come into contact with the process material.

Essential Potential to Emit (PTE) Parameters

1. This EU shall be allowed to operate continuously; i.e.: 8760 hours per year.
[Rule 62-210.300(2)(a), FAC, and Rule 2.301, JEPB]

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2. The maximum heat input to each wallboard drying zone shall be limited as follows:

<u>Burner</u>	<u>MMBtu</u>
Urquhart (Zone "A", west end)	25
Maxon (Zone 1, middle)	30
Hauck (Zone 2, middle)	15
Hauck (Zone 3, east end)	15

[Rule 62-210.200(202), FAC, and Rule 2.301, JEPB]

3. Wallboard production line speed shall be limited to 230 feet per minute. The wallboard production rate shall be limited to 55,200 square feet per hour.
[Rule 62-210.200(202), FAC, Rule 2.301, JEPB, Applicant's Request]
4. Natural gas shall be the only fuel fired in the wallboard dryer.
[Rule 62-210.200(202), FAC, and Rule 2.301, JEPB]
5. VE shall be limited to less than 20% opacity.
[Rule 62-296.320(4)(b)1., FAC, and Rule 2.1001, JEPB]

Test Methods and Procedures

6. Testing for demonstration of compliance shall be performed in accordance with EPA Reference Method 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity. For purposes of determining the testing rate during VE testing of the wallboard dryer, the production rate of wallboard shall be used. The maximum production rate of wallboard is limited to 55,200 square feet per hour.
[Applicant's Request]
7. VE testing shall be conducted within 180 days of the permit issuance date. VE testing shall be conducted for a minimum period of 30 minutes on each wallboard dryer zone.
[Rule 62-297.310(4)(a)2., FAC, and Rule 2.1101, JEPB]

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to S.120.52(7), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk

Date

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