

Department of Environmental Protection

Jeb Bush Governor Central District
3319 Maguire Boulevard, Suite 232
Orlando, Florida 32803-3767

Colleen M. Castille Secretary

E-CORRESPONDENCE

CMILLER@MERRILAT.COM

Mr. Chadwick Miller, Plant Manager Merillat Corporation, L.L.C. 1300 Southwest 38th Avenue Ocala, Florida 34774

Re: Title V Air Operation Permit Renewal

PROPOSED Title V Air Operation Permit No.: 0830137-005-AV

Cabinet Manufacturing Facility

Dear Mr. Miller:

One copy of the "<u>PROPOSED DETERMINATION</u>" for the renewal of a Title V Air Operation Permit for the Merillat Corporation Facility, located at 1300 S.W. 38th Avenue, Ocala, Marion County, is enclosed. This letter is only a courtesy to inform you that the DRAFT permit has become a PROPOSED permit.

An electronic version of this determination has been posted on the Division of Air Resources Management's world wide web site for the United States Environmental Protection Agency (USEPA) Region 4 office's review. The web site address is:

http://www.dep.state.fl.us/air/permitting/eproducts/ards/default.asp

Pursuant to Section 403.0872(6), Florida Statutes, if no objection to the PROPOSED permit is made by the USEPA within 45 days, the PROPOSED permit will become a FINAL permit no later than 55 days after the date on which the PROPOSED permit was mailed (posted) to USEPA. If USEPA has an objection to the PROPOSED permit, the FINAL permit will not be issued until the permitting authority receives written notice that the objection is resolved or withdrawn.

If you should have any questions, please contact Alan Zahm at 407-893-3335

Sincerely

L.T. Kozlov, PE

Program Administrator

Air Resources Management

LTK/azt Enclosures

Copies furnished to:

David Cibik (dcibik@pirnie.com)

Caroline Shine, FDEP

Al Linero (alvaro.linero@dep.state.fl.us)

Barbara Friday, BAR [Barbara.Friday@dep.state.fl.us] (for posting with Region 4, USEPA)

"More Protection, Less Process"

PROPOSED PERMIT DETERMINATION

PROPOSED Permit No.: 0830137-005-AV

Page 1 of 1

I. Public Notice.

An "INTENT TO ISSUE TITLE V AIR OPERATION PERMIT" to Merillat Corporation Facility, located at 1300 S.W. 38th Avenue, Ocala, Marion County, was clerked on September 5, 2006. The "PUBLIC NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT" was published in the **Ocala Star Banner** on September 17, 2006. The DRAFT Title V Air Operation Permit was available for public inspection at the permitting authority's office in Orlando. Proof of publication of the "PUBLIC NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT" was received on September 25, 2006.

II. Public Comment(s).

No comments were received during the 30 (thirty) day public comment period. Since no comments were received, the DRAFT Title V Air Operation Permit becomes the PROPOSED Title V Air Operation Permit.

III. Conclusion.

(1) Since there were no comments received during the Public Notice period, no changes were made to the DRAFT Title V Permit and the permitting authority hereby issues the PROPOSED Permit No.: 0830137-005-AV.

Merillat Corporation

Facility ID No.: 0830137

Marion County

Title V Air Operation Permit **PROPOSED Permit No.:** 0830137-005-AV

Permitting Authority and Compliance Authority:

Florida Department of Environmental Protection 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803 Telephone: 407/893-3334

Fax: 407/897-5963

Title V Air Operation Permit Merillat Corporation Cabinet Manufacturing Facility

PROPOSED Permit No.: 0830137-005-AV

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Department of **Environmental Protection**

leb Bush Governor

Central District 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803-3767

Colleen M. Castille Secretary

Permittee:

Merillat Corporation 1300 S.W. 38th Avenue Ocala, FL 34474

PROPOSED Permit No.: 0830137-005-AV

Facility ID No.: 0830137

SIC Nos.: 24,2434

Project: Cabinet Manufacturing Facility

Attention: Chadwick Miller, Plant Manager

This permit is for the operation of the Merillat Corporation cabinet manufacturing facility located at 1300 S.W. 38th Avenue, Ocala, Marion County; Latitude: 29° 10' 30" North and Longitude: 82° 11' 15" West.

STATEMENT OF BASIS: This Title V air operation permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.) and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-210, and 62-213. 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 permitting authority, in accordance with the terms and conditions of this permit.

Referenced attachments made a part of this permit:

Appendix I-1, List of Insignificant Emissions Units and/or Activities APPENDIX TV-6, TITLE V CONDITIONS (version dated 06/23/06)

Effective Date:

TBD

Renewal Application Due Date: February 28, 2011

Expiration Date:

August 30, 2011

FLORIDA DEPARTMENT OF **ENVIRONMENTAL PROTECTION**

L. T. Kozlov, P.E. Program Administrator Air Resources Management

LTK/azt

Section I. Facility Information.

Subsection A. Facility Description.

Merillat Corporation produces wooden kitchen and bathroom cabinets.

Also included in this permit are miscellaneous unregulated/insignificant emission units and/or activities.

Based on the Title V permit renewal application received December 19, 2005, this facility is a major source of hazardous air pollutants (HAPs).

Subsection B. Summary of Emissions Unit ID No(s). and Brief Description(s).

Brief Description E.U. ID No.

001	Cabinet Manufacturing Finishing Lines 1, 2, 3
002	Cabinet Manufacturing Finishing Line 4

The permittee may operate wood furniture manufacturing facility that includes woodworking and finishing operations for the manufacturing of kitchen and bath cabinets.

Woodworking operations include wood machining, gluing, and sanding. Baghouse systems are to be used to control particulate emissions, provide at least 99% particulate removal efficiency, and exhausted to the atmosphere through a series of rooftop stacks.

Finishing operations consist of a series of application spray booths, flash areas, brush and wipe sanding stations, and curing ovens. Parts are transferred between process stations by an overhead conveyor system. Toners, stains, clear coat sealers, and clear topcoats are applied to parts as necessary to produce the desired product; however, application is be performed manually, by operators in spray booths, using high-volume, low-pressure (HVLP) spray guns.

The permittee may operate off-line spray booths for part touch-up or repair, special parts or products, or special colors. A "top shop" side operation produces laminated cabinet tops. This operation includes machining operations, glue application, and a final edge trim step. Particulate emissions from the "top shop" operations are controlled by a dust collection system.

This facility is classified as Title V, a major source of hazardous air pollutants (HAPS), and is subject to the applicable requirements of Title 40, Code of Federal Regulations (CFR), Part 63, Subpart A - General Provisions, and Subpart JJ - National Emission Standards for Wood Furniture Manufacturing Operations.

Please reference the Permit No., Facility ID No., and appropriate Emissions Unit(s) ID No(s). on all correspondence, test report submittals, applications, etc.

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PROPOSED Permit No.. J830137-005-AV

SPECIFIC CONDITIONS

Subsection C. Relevant Documents.

The documents listed below are not a part of this permit, however, are specifically related to this permitting action.

These documents are provided to the permittee for information purposes only: Appendix A-1, Abbreviations, Acronyms, Citations, and Identification Numbers Appendix H-1, Permit History / ID Number Changes

These documents.are on file with permitting authority: Initial Title V Permit Application received February 28, 2001 Initial Title V Permit issued September 10, 2001 Construction Permit (non PSD) 4th Finishing Line issued July 5, 2005

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Section II. Facility-wide Conditions.

The following conditions apply facility-wide:

- 1. APPENDIX TV-6, TITLE V CONDITIONS is a part of this permit.
- 2. 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), F.A.C.]
- 3. General Particulate Emission Limiting Standards. General Visible Emissions Standard. Except for emissions units that are subject to a particulate matter or opacity limit set forth or established by rule and reflected by conditions in this permit, no person shall cause, let, permit, suffer or allow to be discharged into the atmosphere the emissions of air pollutants from any activity, the density of which is equal to or greater than that designated as Number 1 on the Ringelmann Chart (20 percent opacity). EPA Method 9 is the method of compliance pursuant to Rule 62-297, F.A.C. [Rule 62-296.320(4)(b)1., F.A.C.]
- 4. Prevention of Accidental Releases (Section 112(r) of CAA).
- a) The permittee shall submit its Risk Management Plan (RMP) to the Chemical Emergency Preparedness and Prevention Office (CEPPO) RMP Reporting Center when, and if, such requirement becomes applicable. Any Risk Management Plans, original submittals, revisions or updates to submittals, should be sent to:

RMP Reporting Center Post Office Box 1515 Lanham-Seabrook, MD 20703-1515 Telephone: 301/429-5018

- b) The permittee shall submit to the permitting authority Title V certification forms or a compliance schedule in accordance with Rule 62-213.440(2), F.A.C. [40 CFR 68]
- 5. <u>Insignificant Emissions Units and/or Activities.</u> Appendix I-1, List of Insignificant Emissions Units and/or Activities, is a part of this permit. [Rules 62-213.440(1), 62-213.430(6), and 62-4.040(1)(b), F.A.C.]
- 6. General Pollutant Emission Limiting Standards. Volatile Organic Compounds (VOC) Emissions or Organic Solvents (OS) Emissions. The permittee shall allow no person to store, pump, handle, process, load, unload or use in any process or installation, volatile organic compounds (VOC) or organic solvents (OS) without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the Department.

To comply, procedures to minimize pollutant emissions shall include the following:

a) tightly cover or close all VOC containers when they are not in use,

- b) tightly cover, where possible, all open troughs, basins, baths, tanks, etc. when they are not in use,
- c) maintain all piping, valves, fittings, etc. in good operating condition,
- d) prevent excessive air turbulence across exposed VOC's,
- e) immediately confine and clean up VOC spills and make sure certain wastes are placed in closed containers for reuse, recycling or proper disposal. [Rule 62-296.320(1)(a), F.A.C.]
- 7. <u>Emissions of Unconfined Particulate Matter.</u> Reasonable precautions to prevent emissions of unconfined particulate matter at this facility include:
 - a) Maintenance of paved areas as needed;
 - b) Regular mowing of grass and care of vegetation;
 - c) Limited access to plant property by unnecessary vehicles.

[Rule 62-296.320(4)(c), F.A.C.]

- **8.** When appropriate, any recordings, monitoring, or reporting requirements that are time-specific shall be in accordance with the effective date of the permit, which defines day one. [Rule 62-213.440, F.A.C.]
- 9. Annual Statement of Compliance. The annual statement of compliance pursuant to Rule 62-213.440(3)(a)2., F.A.C., shall be submitted to the air compliance section of this office and EPA within 60 (sixty) days after the end of the calendar year using DEP Form No. 62-213.900(7), F.A.C.

[Rules 62-213.440(3) and 62-213.900, F.A.C.]

{Permitting note: This condition implements the requirements of Rules 62-213.440(3)(a)2. &3., F.A.C. (see Condition 51 of APPENDIX TV-6, TITLE V CONDITIONS)}

10. The permittee shall submit all compliance related notifications and reports required of this permit to the following office:

Florida Department of Environmental Protection 3319 Maguire Blvd., Suite 232 Orlando, Florida 32803 Telephone: 407/893-3334; Fax: 407/897-5963

11. Any reports, data, notifications, certifications, and requests required to be sent to the United States Environmental Protection Agency, Region 4, should be sent to:

United States Environmental Protection Agency
Region 4
Air, Pesticides & Toxic Management Division
Air and EPCRA Enforcement Branch
Air Enforcement Section
61 Forsyth Street
Atlanta, Georgia 30303-8960
Telephone: 404/562-9155; Fax: 404/562-9163

12. Certification by Responsible Official (RO). In addition to the professional engineering certification required for applications by Rule 62-4.050(3), F.A.C., any application form, report, compliance statement, compliance plan and compliance schedule submitted pursuant to Chapter 62-213, F.A.C., shall contain a certification signed by a responsible official that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete. Any responsible official who fails to submit any required information or who has submitted incorrect information shall, upon becoming aware of such failure or incorrect submittal, promptly submit such supplementary information or correct information.

[Rule 62.213.420(4), F.A.C.]

13. <u>Annual Operating Report.</u> A DEP Form No. 62-210.900(5), "Annual Operating Report for Air Pollutant Emitting Facility", including the Emissions Report, shall be completed for each calendar year, on or before March 1 of the following year and submitted to the air compliance section of this office.

[Rule 62-210.370(3), F.A.C.]

- 14. Annual Emissions Fee. Each Title V source permitted to operate in Florida must pay between January 15 and March 1 of each year, upon written notice from the Department, an annual emissions fee in accordance with Rule 62-213.205, F.A.C., and the appropriate form and associated instructions. [Rules 62-213.205 and 62-213.900(1), F.A.C.]
- 15. <u>Annual Emissions Fee.</u> Any documentation of actual hours of operation, actual material or heat input, actual production amount, or actual emissions used to calculate the annual emissions fee shall be retained by the owner for a minimum of five (5) years and shall be made available to the Department upon request.

[Rule 62-213.205(1)(j), F.A.C.]

16. <u>Annual Emissions Fee.</u> A completed DEP Form 62-213.900(1), F.A.C., "Major Air Pollution Source Annual Emissions Fee Form", must be submitted by the responsible official with the annual emissions fee.

[Rule 62-213.205(1)(k), F.A.C.]

17. At least 180 days prior to the expiration date of this operation permit, the permittee shall submit to this office four copies of the air permit application, DEP Form No. 62-210.900(1). [Rule 62-4.090(1), F.A.C.]

Section III. Emissions Unit(s) and Conditions.

Subsection A. This section addresses the following emissions units.

E.U. ID No. Brief Description

001	Cabinet Manufacturing Finishing Lines 1, 2, 3
002	Cabinet Manufacturing Finishing Lines 4

The permittee may operate a wood furniture manufacturing facility that will include woodworking and finishing operations for the manufacturing of kitchen and bath cabinets.

Woodworking operations include wood machining, gluing, and sanding. Baghouse systems shall be used to control particulate emissions, provide at least 99% particulate removal efficiency, and exhausted to the atmosphere through a series of rooftop stacks.

Finishing operations consist of a series of application spray booths, flash areas, brush and wipe sanding stations, and curing ovens. Parts shall be transferred between process stations by an overhead conveyor system. Toners, stains, clear coat sealers, and clear topcoats may be applied to parts as necessary to produce the desired product; however, application shall be performed manually by operators in spray booths, using high-volume, low-pressure (HVLP) spray guns.

Additionally, the permittee may operate off-line spray booths for part touch-up or repair, special parts or products, or special colors. Also, a "top shop" side operation may be constructed to produce laminated cabinet tops. This operation shall include machining operations, glue application, and a final edge trim step. Particulate emissions from the "top shop" operations are controlled by a dust collection system.

This facility is classified as Title V, a major source of hazardous air pollutants (HAPS), and is subject to the applicable requirements of Title 40, Code of Federal Regulations (CFR), Part 63, Subpart A – General Provisions, and Subpart JJ – National Emission Standards for Wood Furniture Manufacturing Operations.

The following conditions apply to the emissions unit(s) listed above:

Essential Potential to Emit (PTE) Parameters

A1. Hours of Operation. The emissions unit is permitted to operate continuously. [Rules 62-4.160(2) and 62-210.200, (PTE), F.A.C., and Construction Permit 0830137-003-AC]

Emission Limitations and Standards

A2. Visible emissions from the paint booths shall not exceed 20% opacity. [Rule 62-296.320(4)(b)1., F.A.C.]

A3. Volatile Organic Compound: The total VOC and HAP emission rate shall not exceed 249 tons per consecutive twelve months for finishing lines 1, 2 and 3 and 166 tons per consecutive twelve months for finishing line 4.

[Rule 62-210.200 – (PTE), F.A.C., Construction Permit 0830137-003-AC]

Test Methods and Procedures

A4. Each baghouse emission point must be compliance tested for visible emissions in accordance with DEP Method 9 at least 180 days prior to the permit expiration date. The test shall be conducted for thirty minutes.

[Rules 62-297.401(9)(c), 62-297.310(7)(a)4.a., and 62-297.310(4)(a)2., F.A.C.]

- **A5.** The provisions of EPA Method 9 (40CFR), Appendix A) are adopted by reference with the following exceptions:
- a. EPA Method 9, Section 2.4, Recording Observations. Opacity observations shall be made and recorded by a certified observer at sequential fifteen-second intervals during the required period of observation.
- b. EPA Method 9, Section 2.5, Data Reduction. For a set of observations to be acceptable, the observer shall have made and recorded, or verified the recording of, at least 90 percent of the possible individual observations during the required observation period. For single-valued opacity standards (e.g. 20 percent opacity), the test result shall be the highest valid six-minute average for the set of observations taken. For multiple-valued opacity standards (e.g. 20 percent opacity, except that an opacity of 40 percent is permissible for not more than two minutes per hour) opacity shall be computed as follows:
 - 1) For the basic part of the standard (i.e., 20 percent opacity) the opacity shall be determined as specified above for a single-valued opacity standard.
 - 2) For the short-term average part of the standard, opacity shall be the highest valid short-term average (i.e., two-minute, three-minute average) for the set of observations taken.

In order to be valid, any required average (i.e., a six-minute or two-minute average) shall be based on all of the valid observations in the sequential subset of observations selected, and the selected subset shall contain at least 90 percent of the observations possible for the required averaging time. Each required average shall be calculated by summing the opacity value of each of the valid observations in the subset, dividing this sum by the number of valid observations in the subset, and rounding the result to the nearest whole number. The number of missing observations in the subset shall be indicated in parenthesis after the subset average value.

[Rule 62-297.401, F.A.C.]

A6. At least 15 days prior to the date on which each formal compliance test is due to begin, the permittee shall provide written notification of the test to the air compliance section of this office. 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 telephone number of the person conducting the

test. [Rule 62-297.310(7)(a)9, F.A.C.]

- A7. Testing of emissions shall be conducted with the emissions unit operation at permitted capacity. Permitted capacity is defined as 90 to 100 percent of the maximum operation rate allowed by the permit. If it is impractical to test at permitted capacity, an emissions unit may be tested at less than the minimum permitted capacity; in this case, subsequent emissions unit operation is limited to 110 percent of the test load until a new test is conducted. Once the unit is so limited, operation at higher capacities is allowed for no more than 15 consecutive days for the purpose of additional compliance testing to regain the authority to operate at the permitted capacity.

 [Rule 62-297.310(2), F.A.C.].
- **A8.** Reports of the required test report shall be filed with the air compliance section of this office as soon as practical but no later than 45 days after the last test is completed. [Rules 62-297.310(8), F.A.C.]

Recordkeeping

- A9. In order to demonstrate compliance with specific condition A3, the permittee shall maintain a monthly log at the facility for a period of at least five years from the date the data is recorded. The log, at a minimum, shall contain the month, the total VOC emissions for the month and the total VOC emissions for the last 12 consecutive months.
- A10. Compliance with the VOC emission limit shall be determined through the use of a mass balance of the organic chemicals purchased and reclaimed. The difference will be assumed to be emissions to the ambient air.

[Construction Permit 0830137-003-AC.

A11. Documentation of each chemical reclaimed will use a mass balance method to determine usage/emissions (the amount used minus the amount collected for disposal or recycle). Supporting documentation (chemical usage tracking logs, MSDS sheets, purchase orders, EPA "As Supplied" data sheets, EPA Method 24 and 24A, etc.) shall be kept for each chemical and associated product, which includes sufficient information to determine usage rates and emissions. These records shall be kept at the facility for at least five years and made available to the Department upon request.

Volatile matter content shall be calculated using a percent solids basis (less water and exempt solvents) for adhesives, coatings, and inks, using EPA Reference Method 24 and 24A, or the Department shall accept a certification by the coating manufacturer of the composition of the coating if it is supported by standard formulation records for catalog paints or actual batch formulation records. The manufacturer's certification shall be consistent with EPA's document number 450/3-84-019, titled, "Procedures for Certifying Quantity of Volatile Organic Compounds Emitted by Paint, Ink, and Other Coatings".

[Rules 62-4.070(3), and 62-213.440(1)(b)2.b., F.A.C.]

A12. This emission unit is subject to the following requirements from Title 40 of the Code of Federal Regulations Part 60 (see attached Appendix B):

National Emission Standards for Wood Furniture Manufacturing Operations

40 CFR 63.800	Applicability	Appendix B, page 1
40 CFR 60.802	Emission Limits	Appendix B, page 1
40 CFR 60.803	Work Practice Standards	Appendix B, page 1
40 CFR 60.804	Compliance Procedures and Monitoring	Appendix B, page 5
	Requirements	
40 CFR 60.805	Performance Test Methods	Appendix B, page 6
40 CFR 60.806	Record keeping Requirements	Appendix B, page 7
40 CFR 60.807	Reporting Requirements	Appendix B, page 8

Appendix A-1, Abbreviations, Acronyms, Citations, and Identification Numbers

Abbreviations and Acronyms:

oF:

Degrees Fahrenheit

BACT:

Best Available Control Technology

CFR:

Code of Federal Regulations

DEP:

State of Florida, Department of Environmental Protection

DARM:

Division of Air Resource Management

EPA:

United States Environmental Protection Agency

F.A.C.:

Florida Administrative Code

F.S.:

Florida Statute

ISO:

International Standards Organization

LAT:

Latitude

LONG:

Longitude million British thermal units

MMBtu: MW:

Megawatt

ORIS:

Office of Regulatory Information Systems

SOA:

Specific Operating Agreement

UTM:

Universal Transverse Mercator

Citations:

The following examples illustrate the methods used in this permit to abbreviate and cite the references of rules, regulations, guidance memorandums, permit numbers, and ID numbers.

Code of Federal Regulations:

Example: [40 CFR 60.334]

Where:

40 reference to Title 40

CFR

reference to

Code of Federal Regulations

reference to

Part 60

60.334

reference to

Regulation 60.334

Florida Administrative Code (F.A.C.) Rules:

Example: [Rule 62-213, F.A.C.]

Where:

62

reference to

Title 62

62-213

reference to

Chapter 62-213

62-213.205

reference to

Rule 62-213.205, F.A.C.

ISO: International Standards Organization refers to those conditions at 288 degrees K, 60 percent relative humidity, and 101.3 kilopascals pressure.

Identification Numbers:

Facility Identification (ID) Number:

Example: Facility ID No.: 1050221

Where:

105 = 3-digit number code identifying the facility is located in Polk County

0221 = 4-digit number assigned by state database.

Permit Numbers:

Example: 1050221-002-AV, or

1050221-001-AC

Where:

AC = Air Construction Permit

AV = Air Operation Permit (Title V Source)

= 3-digit number code identifying the facility is located in Polk County

0221 = 4-digit number assigned by permit tracking database

001 or 002 = 3-digit sequential project number assigned by permit tracking

database

Example: PSD-FL-185

PA95-01

AC53-208321

Where:

PSD = Prevention of Significant Deterioration Permit

PA = Power Plant Siting Act Permit

AC = old Air Construction Permit numbering

Appendix H-1, Permit History/ID Number Changes

Merillat Corporation
Cabinet Manufacturing Facility

PROPOSED Permit No.: 0830137-005-AV

Facility ID No.: 0830137

Permit History (for tracking purposes):

E.U.			·		
ID No.	Description	Permit Number	Issue Date	Expiration Date	
-001	Cabinet Manufacturing	0830137-001-AC	August 6, 1999	July 31, 2004	
-001	Cabinet Manufacturing	0830137-002-AV	September 10, 2001	August 30, 2006	
A11	Cabinet Manufacturing	0830137-003-AC	July 1, 2005	December 1, 2006	
A11	Cabinet Manufacturing	0830137-004-AV	Withdrawn by Tallahassee office	October 14, 2004	
A11	Cabinet Manufacturing	0830137-005-AV	Pending	August 30, 2011	

Appendix I-1, List of Insignificant Emissions Units and/or Activities

Merillat Corporation, L.L.C. Cabinet Manufacturing Facility

PROPOSED Permit No.: 0830137-005-AV Facility I.D. No.: 0830137

The facilities, emissions units, or pollutant-emitting activities listed in Rule 62-210.300(3)(a), F.A.C., Categorical Exemptions, are exempt from the permitting requirements of Chapters 62-210 and 62-4, F.A.C.; provided, however, that exempt emissions units shall be subject to any applicable emission limiting standards and the emissions from exempt emissions units or activities shall be considered in determining the potential emissions of the facility containing such emissions units. Emissions units and pollutant-emitting activities exempt from permitting under Rule 62-210.300(3)(a), F.A.C., shall not be exempt from the permitting requirements of Chapter 62-213, F.A.C., if they are contained within a Title V source; however, such emissions units and activities shall be considered insignificant for Title V purposes provided they also meet the criteria of Rule 62-213.430(6)(b), F.A.C. No emissions unit shall be entitled to an exemption from permitting under Rule 62.210.300(3)(a), F.A.C., if its emissions, in combination with the emissions of other units and activities at the facility, would cause the facility to emit or have the potential to emit any pollutant in such amount as to make the facility a Title V source.

The below listed emissions units and/or activities are considered insignificant pursuant to Rule 62-213.430(6), F.A.C.

Brief Description of Emissions Units and/or Activities

1. Woodworking Operations

APPENDIX TV-6, TITLE V CONDITIONS (version dated 06/23/06)

[Note: This attachment includes "canned conditions" developed from the "Title V Core List."]

{Permitting note: APPENDIX TV-6, TITLE V CONDITIONS, is distributed to the permittee only. Other persons requesting copies of these conditions shall be provided one copy when requested or otherwise appropriate.}

Chapter 62-4, F.A.C.

1. **Not federally enforceable.** General Prohibition. Any stationary installation which will reasonably be expected to be a source of pollution shall not be operated, maintained, constructed, expanded, or modified without the appropriate and valid permits issued by the Department, unless the source is exempted by Department rule. The Department may issue a permit only after it receives reasonable assurance that the installation will not cause pollution in violation of any of the provisions of Chapter 403, F.S., or the rules promulgated thereunder. A permitted installation may only be operated, maintained, constructed, expanded or modified in a manner that is consistent with the terms of the permit.

[Rule 62-4.030, Florida Administrative Code (F.A.C.); and, Section 403.087, Florida Statute (F.S.)]

- 2. Not federally enforceable. Procedures to Obtain Permits and Other Authorizations; Applications.
- (1) Any person desiring to obtain a permit from the Department shall apply on forms prescribed by the Department and shall submit such additional information as the Department by law may require.
- (2) All applications and supporting documents shall be filed in quadruplicate with the Department.
- (3) To ensure protection of public health, safety, and welfare, any construction, modification, or operation of an installation which may be a source of pollution, shall be in accordance with sound professional engineering practices pursuant to Chapter 471, F.S. All applications for a Department permit shall be certified by a professional engineer registered in the State of Florida except, when the application is for renewal of an air pollution operation permit at a non-Title V source as defined in Rule 62-210.200, F.A.C., or where professional engineering is not required by Chapter 471, F.S. Where required by Chapter 471 or 492, F.S., applicable portions of permit applications and supporting documents which are submitted to the Department for public record shall be signed and sealed by the professional(s) who prepared or approved them.
- (4) Processing fees for air construction permits shall be in accordance with Rule 62-4.050(4), F.A.C.
- (5)(a) To be considered by the Department, each application must be accompanied by the proper processing fee. The fee shall be paid by check, payable to the Department of Environmental Protection. The fee is non-refundable except as provided in Section 120.60, F.S., and in this section.
 - (b) When an application is received without the required fee, the Department shall acknowledge receipt of the application and shall immediately notify the applicant by certified mail that the required fee was not received and advise the applicant of the correct fee. The Department shall take no further action until the correct fee is received. If a fee was received by the Department which is less than the amount required, the Department shall return the fee along with the written notification.
 - (c) Upon receipt of the proper application fee, the permit processing time requirements of Sections 120.60(2) and 403.0876, F.S., shall begin.
 - (d) If the applicant does not submit the required fee within ten days of receipt of written notification, the Department shall either return the unprocessed application or arrange with the applicant for the pick up of the application.
 - (e) If an applicant submits an application fee in excess of the required fee, the permit processing time requirements of Sections 120.60(2) and 403.0876, F.S., shall begin upon receipt, and the Department shall refund to the applicant the amount received in excess of the required fee.
- (6) Any substantial modification to a complete application shall require an additional processing fee determined pursuant to the schedule set forth in Rule 62-4.050, F.A.C., and shall restart the time requirements of Sections 120.60 and 403.0876, F.S. For purposes of this subsection, the term "substantial modification" shall mean a modification which is reasonably expected to lead to substantially different environmental impacts which require a detailed review.
- (7) Modifications to existing permits proposed by the permittee which require substantial changes in the existing permit or require substantial evaluation by the Department of potential impacts of the proposed modifications shall require the same fee as a new application for the same time duration except for modification under Chapter 62-45, F.A.C. [Rule 62-4.050, F.A.C.]

STATEMENT OF BASIS

Merillat Corporation LLC Cabinet Making Facility Facility ID No.: 0830137 Marion County

PROPOSED Title V Permit No.: 0830137-005-AV

This Title V air operation permit renewal is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-210, and 62-213. 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 permitting authority, in accordance with the terms and conditions of this permit.

Based on the initial Title V permit application received May 25, 1999, this facility is a major source of hazardous air pollutants (HAPs). Also included in this permit are miscellaneous insignificant emission units and/or activities.

The permittee may operate wood furniture manufacturing facility that includes woodworking and finishing operations for the manufacturing of kitchen and bath cabinets. Woodworking operations include wood machining, gluing, and sanding. Baghouse systems are to be used to control particulate emissions, provide at least 99% particulate removal efficiency, and exhausted to the atmosphere through a series of rooftop stacks. Finishing operations consist of a series of application spray booths, flash areas, brush and wipe sanding stations, and curing ovens. Parts are transferred between process stations by an overhead conveyor system. Toners, stains, clear coat sealers, and clear topcoats are applied to parts as necessary to produce the desired product; however, application is be performed manually, by operators in spray booths, using high-volume, low-pressure (HVLP) spray guns. The permittee may operate off-line spray booths for part touch-up or repair, special parts or products, or special colors. A "top shop" side operation produces laminated cabinet tops. This operation includes machining operations, glue application, and a final edge trim step. Particulate emissions from the "top shop" operations are controlled by a dust collection system.

A fourth manufacturing line was permitting by the Tallahassee staff, permit 0830137-003-AC. From that project's technical determination, the additional of the fourth line added another 166 tons of potential VOC/HAP emissions. With the potential VOC/HAP emissions of 415 tons per year, the plant will become a PSD major facility. Subsequent projects must be reviewed for PSD applicability based on the PSD significant emission rates in Table 62-212.400-2 which specifies 40 tons per year for VOC emissions. The applicant concluded that the proposed project is a minor modification to a PSD minor facility.

This facility is classified as PSD major facility, Title V, a major source of hazardous air pollutants (HAPS), and is subject to the applicable requirements of Title 40, Code of Federal Regulations (CFR), Part 63, Subpart A – General Provisions, and Subpart JJ – National Emission Standards for Wood Furniture Manufacturing Operations.

PROOF OF PUBLICATION

STAR-BANNER Published—Daily

OCALA, MARION COUNTY, FLORIDA

STATE OF FLORIDA, COUNTY OF MARION

Central Dist. - DEP

Before the undersigned authority personally appeared <u>Carrie Haugabrook</u> who on oath says that she is an authorized employee of the Star-Banner, a daily newspaper published at Ocala, in Marion County, Florida; that the attached copy of advertisement, being a notice in the matter of____ # O773752 - PUBLIC NOTICE in the Court, was published in said newspaper in the issues of_____ September 17, 2006

Affiant further says that the said STAR-BANNER is a daily newspaper published at Ocala, in said Marion County, Florida, and that the said newspaper has heretofore been continuously published in said Marion County, Florida, daily, and has been entered as second class mail matter at the post office in Ocala, in said Marion County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

Sworn to and subscribed before me this 19th

of September

A.D., 2006

RIA THO

14 Maia Notary Public Gloria Thomas

(Print, Type or Stamp Name of Notary Public)

PUBLIC NOTICE OF INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT

Florida Department of Environmental Protection Central District **DRAFT** Title V Air Operation Permit No.: 0830137-005-AV Cabinet Manufacturing Facility Marion County

The Florida Department of Environmental Protection (permitting authority) gives notice of its intent to issue a Title V Air Operation Permit Renewal to Merillat Corporation, L.L.C., for the Cabinet Manufacturing Facility, located at 1300 S.W. 38th Avenue, Ocala, Florida. The applicant's name and address are: Merillat Corporation, L.L.C., 1300 S.W. 38th Avenue, Ocala, Florida 34474.

The permitting authority will issue the PROPOSED Title V Air Operation Permit and subsequent FINAL Title V Air Operation Permit, in accordance with the conditions of the DRAFT Title V Air Operation Permit unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The permitting authority will accept written comments concerning the proposed Title V Air Operation Permit issuance action for a period of 30 (thirty) days from the date of publication of the "PUBLIC NOTICE OF INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT." Written comments should be provided to the permitting authority office. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in this DRAFT Title V Air Operation Permit, the permitting authority shall issue a Revised DRAFT Title V Air Operation Permit and require, if applicable, another Public Notice. Written comments must be post-marked and all facsimile

comments must be received by the close of business (5:00 pm), on or before the end of this 30-day period, by he Permitting Authority at the Florida Department of Environmental Protection, 3319 Maguire Blvd., Suite 232, Orlando, Florida 32803 (telephone: 407/894-7555: fax: 407/897-5963). As part of his or her comments, any person may also request that the Permitting Authority hold a public meeting on this permitting action. If the Permitting Authority determines there is sufficient interest for a public meeting, it will publish notice of the time, date, and location on the Department's official web site for notices at http://tlhora6.dep.state.fl.us/onw and in a newspaper of general circulation in the area affected by the permitting action. For additional information, contact the Permitting Authority at the above address or phone number. If written comments or comments received at a public meeting result in a significant change in this DRAFT Permit, the Permitting Authority shall issue a Revised DRAFT Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in according with sections 120.569 and 120.57 of the Florida Statutes (F.S.). The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, Telephone: 850/245-2242, Fax: 850/245-2303. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 (fourteen) days of publication of the public notice or within 14 (fourteen) days of receipt of the notice of intent, whichever occurs first. Under section 120.60(3), F.S., however, any person who asked the permitting authority for notice of agency action may file a petition within 14 (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 applicable time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57 of the 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 (F.A.C).

A petition that disputes the material facts on which the permitting authority's action is based must contain the following information:

- (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; 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 petitioner's substantial rights will be affected by the agency determination;
- (c) A statement of how and when the petitioner received notice of the agency action or proposed action;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so state;
- (e) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action, 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 permitting authority'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, F.A.C.

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

Mediation is not available for this proceeding.

In addition to the above, pursuant to 42 United States Code (U.S.C.) Section 7661d(b)(2), any person may petition the Administrator of the EPA within 60 (sixty) days of the expiration of the Administrator's 45 (forty-five) day review period as established at 42 U.S.C. Section 7661d(b)(1), to object to issuance of any permit. Any petition shall be based only on objections to the permit that were raised with reasonable specificity during the 30 (thirty) days public comment period provided in this notice, unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to ráise such objections within the comment period or unless the grounds for such objection arose after the comment period. Filing of a petition with the Administrator of the EPA does not stay the effective date of any permit properly issued pursuant to the provisions of Chapter 62-213, F.A.C. Petitions filed with the Administrator of EPA must meet the requirements of 42 U.S.C. Section 7661d(b)(2) and must be filed with the Administrator of the EPA at U.S. EPA, 401 M. Street SW, Washington, D.C. 20460.

A complete project file is available for public inspection during normal business hours; 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Permitting Authority:

Florida Department of Environmental Protection

3319 Maguire Boulevard, Suite 232

Orlando, Florida 32803

Telephone: 407/894-7555 Fax: 407/897-5963

The complete project file includes the DRAFT Title V Air Operation Permit, the application(s), and the information submitted by the responsible official, exclusive of confidential records under Section 403.111. F.S.

Interested persons may contact Alan Zahm P.E., at the above address or call 407/893-3335 for additional information

September 17, 2006

0773752

Agner, Tracy

From:

Agner, Tracy

Sent:

Tuesday, September 05, 2006 12:51 PM

To:

'cmiller@merillat.com'

Cc:

'dcibik@pirnie.com'; Shine, Caroline; Linero, Alvaro; Fridav, Barbara

Subject:

Draft Title V Air Operating Permit 0830137-005-AV, Merillat Corporation, L.L.C. Marion County

Importance:

High

Attached is an Adobe Acrobat version of a document from the Central District of the Florida Department of Environmental Protection. A free viewer is available at

http://www.adobe.com/products/acrobat/readstep.html. This e-mail is an alternative to a hard copy being sent by mail. If you would still like to receive a hard copy or had trouble receiving the attachments, please reply to this e-mail or call (407) 893-3334. Please acknowledge receipt of this e-mail. It is imperative that you reply to this e-mail indicating that you received this document. It is important that we track this information.

Attachments (2)





0830137-005-AVD.

APP TV-6.doc

This is an automatically generated Delivery Status Notification.

Your message has been successfully relayed to the following recipients, but the requested delivery status notifications may not be generated by the destination.

cmiller@merillat.com

This is an automatically generated Delivery Status Notification.

Your message has been successfully relayed to the following recipients, but the requested delivery status notifications may not be generated by the destination.

dcibik@pirnie.com



Department of Environmental Protection

Jeb Bush Governor Central District 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803-3767

Colleen M. Castille Secretary

E-CORRESPONDENCE

CMILLER@MERKILAT.COM

Chadwick Miller, Plant Manager Merillat Corporation, L.L.C. 1300 Southwest 38th Avenue Ocala, Florida 34774

Re: **DRAFT** Title V Air Operation Permit No.: 0830137-005-AV
Cabinet Manufacturing Facility

Dear Mr. Miller:

One copy of the notice for the DRAFT Title V Air Operation Permit for the cabinet manufacturing facility located at 1300 Southwest 38th Avenue, Marion County, Florida, is enclosed. The permitting authority's "INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT" and the "PUBLIC NOTICE OF INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT" are also included.

An electronic version of the DRAFT Permit has been posted on the Division of Air Resources Management's world wide web site for the United States Environmental Protection Agency (USEPA) Region 4 office's review. The web site address is:

http://www.dep.state.fl.us/air/eproducts/ards/default.asp

The "PUBLIC NOTICE OF INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT" must be published as soon as possible upon receipt of this letter. Proof of publication, i.e., newspaper affidavit, must be provided to the permitting authority's office within 7 (seven) days of publication pursuant to Rule 62-110.106(5), F.A.C. Failure to publish the notice and provide proof of publication within the allotted time may result in the denial of the permit pursuant to Rule 62-110.106(11), F.A.C.

Please submit any written comments you wish to have considered concerning the permitting authority's proposed action to Alan Zahm P.E., at the above letterhead address. If you have any other questions, please contact Mr. Zahm at 407/893-3335.

Sincerely.

L.T. Kozlov, P.E. Program Administrator

Air Resources Management

LTK/azt Enclosures In the Matter of an Application for Permits by:

Permittee:

Merillat Corporation 1300 S.W. 38th Avenue Ocala, FL 34474 Chadwick Miller, Plant Manager DRAFT Permit No.: 0830137-005-AV

Facility ID No.: 0830137

SIC Nos.: 24,2434

Project: Cabinet Manufacturing Facility

INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT

The Florida Department of Environmental Protection (permitting authority) gives notice of its intent to issue a DRAFT Title V Air Operation Permit (copies of DRAFT Title V Air Operation Permit attached) for the Title V source detailed in the application specified above, for the reasons stated below.

The applicant, Merillat Corporation, applied on December 19, 2005, to the permitting authority for a Title V Air Operation Permit for the Cabinet Manufacturing Facility, located at 1300 S.W. 38TH Avenue, Ocala, Marion County, Florida.

The permitting authority has permitting jurisdiction under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-210, and 62-213. This source is not exempt from Title V permitting procedures. The permitting authority has determined that a Title V Air Operation Permit is required to commence or continue operations at the described facility.

The permitting authority intends to issue the Title V Air Operation Permit based on the belief that reasonable assurances have been provided to indicate that operation of the source will not adversely impact air quality, and the source will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-256, 62-257, 62-281, 62-296, and 62-297, F.A.C.

Pursuant to Sections 403.815 and 403.0872, F.S., and Rules 62-103.150 and 62-210.350(3), F.A.C., you (the applicant) are required to publish at your own expense the enclosed "PUBLIC NOTICE OF INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT." The notice shall be published one time only as soon as possible in the legal advertisement section of a newspaper of general circulation in the area affected. For the purpose of these rules, "publication in a newspaper of general circulation in the area affected" means publication in a newspaper meeting the requirements of Sections 50.011 and 50.031, F.S., in the county where the activity is to take place. If you are uncertain that a newspaper meets these requirements, please contact the permitting authority at the address or telephone number listed below. The applicant shall provide proof of publication to the permitting authority's office, 3319 Maguire Boulevard, Suite 232, Orlando, Florida 32803, [Telephone: 407/894-7555, Fax: 407/897-5963] within 7 (seven) days of publication. Failure to publish the notice and provide proof of publication within the allotted time may result in the denial of the permit pursuant to Rule 62-110.106(5), F.A.C.

The permitting authority will issue the PROPOSED Title V Air Operation Permit, and subsequent FINAL Title V Air Operation Permit, in accordance with the conditions of the enclosed DRAFT Title V Air Operation Permit unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The permitting authority will accept written comments concerning the proposed Title V Air Operation Permit issuance action for a period of 30 (thirty) days from the date of publication of the "PUBLIC NOTICE OF INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT." Written comments should be provided to the permitting authority office. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in this DRAFT Title V Air Operation Permit, the permitting authority shall issue a Revised DRAFT Title V Air Operation Permit and require, if applicable, another Public Notice.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, FL 32399-3000, Telephone: 850/245-2242, Fax: 850/245-2303. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 (fourteen) days of receipt of this notice of intent. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 (fourteen) days of publication of the public notice or within 14 (fourteen) days of receipt of this notice of intent, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the permitting authority for notice of agency action may file a petition within 14 (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, F.A.C.

A petition that disputes the material facts on which the permitting authority's action is based must contain the following information:

- (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 how and when each petitioner received notice of the agency action or proposed action;
- (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, as well as the rules and statutes which entitle the petitioner to relief;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action; 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 permitting authority'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, F.A.C.

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

Mediation will not be available in this proceeding.

DRAFT Title V Air Operation Permit No.: 0830137-005-AV Page 3 of 4

Finally, pursuant to 42 United States Code (U.S.C.) Section 7661d(b)(2), any person may petition the Administrator of the EPA within 60 (sixty) days of the expiration of the Administrator's 45 (forty-five) day review period as established at 42 U.S.C. Section 7661d(b)(1), to object to issuance of any permit revision. Any petition shall be based only on objections to the permit revision that were raised with reasonable specificity during the 30 (thirty) day public comment period provided in this notice, unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to raise such objections within the comment period or unless the grounds for such objection arose after the comment period. Filing of a petition with the Administrator of the EPA does not stay the effective date of any permit properly issued pursuant to the provisions of Chapter 62-213, F.A.C. Petitions filed with the Administrator of EPA must meet the requirements of 42 U.S.C. Section 7661d(b)(2) and must be filed with the Administrator of the EPA at: U.S. EPA, 401 M Street, S.W., Washington, D.C. 20460.

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Program Administrator
Air Resources Management

CERTIFICATE OF SERVICE

E-CORRESPONDENCE CMILLER@MERRILAT.COM

Chadwick Miller, Plant Manager Merillat Corporation 1300 Southwest 38th Avenue Ocala, Florida 34774 DRAFT Title V Air Operation Permit No.: 0830137-005-AV Page 4 of 4

In addition, the undersigned duly designated deputy agency clerk hereby certifies that copies of this INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT (including the PUBLIC NOTICE and the DRAFT Title V Air Permit) were sent by U.S. mail or electronically (with Received Receipt) on the same date to the person(s) listed or as otherwise noted:

David Cibik (dcibik@pirnie.com)
Caroline Shine, FDEP
Al Linero (alvaro.linero@dep.state.fl.us)
Barbara Friday, BAR [Barbara.Friday@dep.state.fl.us] (for posting with Region 4, USEPA)

Clerk Stamp

FILED, on this date, pursuant to Section 120.52, F. S., with the designated Department Clerk, receipt of which is hereby acknowledged.

PUBLIC NOTICE OF INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT

Florida Department of Environmental Protection Central District

DRAFT Title V Air Operation Permit No.: 0830137-005-AV
Cabinet Manufacturing Facility
Marion County

The Florida Department of Environmental Protection (permitting authority) gives notice of its intent to issue a Title V Air Operation Permit Renewal to Merillat Corporation, L.L.C., for the Cabinet Manufacturing Facility, located at 1300 S.W. 38th Avenue, Ocala, Marion County, Florida. The applicant's name and address are: Merillat Corporation, L.L.C, 1300 S.W. 38th Avenue, Ocala, Florida, 34474.

The permitting authority will issue the PROPOSED Title V Air Operation Permit and subsequent FINAL Title V Air Operation Permit, in accordance with the conditions of the DRAFT Title V Air Operation Permit unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The permitting authority will accept written comments concerning the proposed Title V Air Operation Permit issuance action for a period of 30 (thirty) days from the date of publication of the "PUBLIC NOTICE OF INTENT TO ISSUE A TITLE V AIR OPERATION PERMIT." Written comments should be provided to the permitting authority office. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in this DRAFT Title V Air Operation Permit, the permitting authority shall issue a Revised DRAFT Title V Air Operation Permit and require, if applicable, another Public Notice.

Written comments must be post-marked and all facsimile comments must be received by the close of business (5:00 pm), on or before the end of this 30-day period, by the Permitting Authority at the Florida Department of Environmental Protection, 3319 Maguire Blvd., Suite 232, Orlando, Florida 32803 (telephone: 407/894-7555; fax: 407/897-5963). As part of his or her comments, any person may also request that the Permitting Authority hold a public meeting on this permitting action. If the Permitting Authority determines there is sufficient interest for a public meeting, it will publish notice of the time, date, and location on the Department's official web site for notices at http://tlhora6.dep.state.fl.us/onw and in a newspaper of general circulation in the area affected by the permitting action. For additional information, contact the Permitting Authority at the above address or phone number. If written comments or comments received at a public meeting result in a significant change in this DRAFT Permit, the Permitting Authority shall issue a Revised DRAFT Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57 of the Florida Statutes (F.S.). The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, FL 32399-3000, Telephone: 850/245-2242, Fax: 850/245-2303. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 (fourteen) days of publication of the public notice or within 14 (fourteen) days of receipt of the notice of intent, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the permitting authority for notice of agency action may file a petition within 14 (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 applicable 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 (F.A.C.).

A petition that disputes the material facts on which the permitting authority's action is based must contain the following information:

- (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; 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 petitioner's substantial rights will be affected by the agency determination;
- (c) A statement of how and when the petitioner received notice of the agency action or proposed action:
 - (d) A statement of all disputed issues of material fact. If there are none, the petition must so state;
- (e) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle petitioner to relief;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action; 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 permitting authority'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, F.A.C.

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

Mediation is not available for this proceeding.

In addition to the above, pursuant to 42 United States Code (U.S.C.) Section 7661d(b)(2), any person may petition the Administrator of the EPA within 60 (sixty) days of the expiration of the Administrator's 45 (forty-five) day review period as established at 42 U.S.C. Section 7661d(b)(1), to object to issuance of any permit. Any petition shall be based only on objections to the permit that were raised with reasonable specificity during the 30 (thirty) day public comment period provided in this notice, unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to raise such objections within the comment period or unless the grounds for such objection arose after the comment period. Filing of a petition with the Administrator of the EPA does not stay the effective date of any permit properly issued pursuant to the provisions of Chapter 62-213, F.A.C. Petitions filed with the Administrator of EPA must meet the requirements of 42 U.S.C. Section 7661d(b)(2) and must be filed with the Administrator of the EPA at U.S. EPA, 401 M. Street SW, Washington, D.C. 20460.

A complete project file is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Permitting Authority:

Florida Department of Environmental Protection 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803 Telephone: 407/894-7555

Fax: 407/897-5963

The complete project file includes the DRAFT Title V Air Operation Permit, the application(s), and the information submitted by the responsible official, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact Alan Zahm P.E., at the above address or call 407/893-3335 for additional information.

Merillat Corporation

Facility ID No.: 0830137

Marion County

Title V Air Operation Permit **DRAFT Permit No.:** 0830137-005-AV

Permitting Authority and Compliance Authority:

Florida Department of Environmental Protection 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803 Telephone: 407/893-3334

Fax: 407/897-5963

Title V Air Operation Permit Merillat Corporation Cabinet Manufacturing Facility DRAFT Permit No.: 0830137-005-AV

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P.E. Certification Statement

Permittee:

Merillat Corporation

Permit No.:

0830137-005-AV

Project type:

Title V Renewal, w/4th Line Addition

I HEREBY CERTIFY that the engineering features (1) described in the above referenced application and subject to the proposed permit conditions provide reasonable assurance of compliance with applicable provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapters 62-4 and 62-204 through 62-297. However, I have not evaluated and I do not certify aspects of the proposal outside of my area of expertise (including but not limited to the electrical, mechanical, structural, hydrological, and geological features).

(1) The 4th Line was permitted by Tally with their certification and their determination was not PSD..

Permitting Authority:

Florida Department of Environmental Protection 3319 Maguire Boulevard, Suite 232

Registration Number

Orlando, Florida 32803 Telephone: 407/894-7555

Fax: 407/897-5963

TECHNICAL ALUATION AND DETE MINATION

NAME AND LOCATION:

Merillat Corporation LLC 1300 SW 38th Street Ocala FL 34474

SCHEDULE:

Received: 19 Doc 05

Complete: 14 June 06

Drafted: 23 Aug 06

DESCRIPTION:

The Company intends to renew the Title v permit, including the fourth finishing line in to the application

Rule 40 CFR, Part 63, Subpart A and JI

Merillat LP (Merillat), a division of Merillat Industries, LLC and owned by the MASCO Corporation, currently operates a wood cabinet manufacturing facility in Ocala, Florida. The operations at the facility include woodworking and finishing operations for the manufacturing of kitchen and bath cabinets. The Merillat Ocala Plant currently operates under air permits issued by the Florida Department of Environmental Protection (DEP). A permit for the initial construction of the facility was issued by the DEP on August 6, 1999. The initial construction consisted of the installation of various woodworking equipment and three finishing lines (Lines 1-3). Subsequently, a permit authorizing construction of a new finishing line (Line 4) was issued by the DEP (Air Permit No. 0830137-003-AC) on July 5, 2005. Additionally, Merillat is subject to Title V permitting requirements as a major source of air pollutant emissions based on potential emissions of volatile organic compounds (VOCs) and hazardous air pollutants (HAPs). A Title V Air Operation Permit (Permit No. 0830137-002-AV) was issued to the facility by DEP in 2001 with a permit expiration date of August 28, 2006. Merillat is required to submit a permit application for renewal of the Title V permit at least six months prior to the permit expiration date. To address this requirement for Title V permit renewal and to incorporate conditions relative to the new finishing line (Line 4), Merillat is submitting this Title V permit application.

This application for air permit is submitted to obtain: (Check one)
Air Construction Permit Air construction permit.
Air Operation Permit
Initial Title V air operation permit. Title V air operation permit revision.
Title V air operation permit renewal. Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is required. Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is not required.
Air Construction Permit and Revised/Renewal Title V Air Operation Permit (Concurrent Processing) Air construction permit and Title V permit revision, incorporating the proposed project.
Air construction permit and Title V permit renewal, incorporating the proposed project.
Note: By checking one of the above two boxes, you, the applicant, are requesting concurrent processing pursuant to Rule 62-213.405, F.A.C. In such case, you must also check the following box:
I hereby request that the department waive the processing time requirements of the air construction permit to accommodate the processing time frames of the Title V air operation permit.
Application Comment

The purpose of this application is for the renewal of Merillat's Title V permit which expires on August 30, 2006, and for a Title V permit revision to incorporate conditions relative to a new wood cabinet finishing line (Line 4 - Emissions Unit ID 002) in accordance with Air Permit No. 0830137-003-AC issued on July 5, 2005.

Scope of Application

Emissions Unit ID Number	Description of Emissions Unit	Air Permit Type	Air Permit Proc. Fee			
001	Wood Cabinet Finishing Lines 1, 2, and 3.	N/A	N/A			
002	Wood Cabinet Finishing Line 4.	N/A	N/A			
003	Woodworking Equipment.	N/A	N/A			
Small Business Stationary Source						
4. 🗸 Ma	jor Source of Air Pollutants, Other than Hazardou thetic Minor Source of Air Pollutants, Other than		HAPs)			
	jor Source of Hazardous Air Pollutants (HAPs)					
	thetic Minor Source of HAPs	(ED D (O)	·			
	e or More Emissions Units Subject to NSPS (40 C	· · · · · · · · · · · · · · · · · · ·	D (0)			
	e or More Emissions Units Subject to Emission G	· · · · · · · · · · · · · · · · · · ·				
10. 🗸 On	e or More Emissions Units Subject to NESHAP (40 CFR Part 61 or	Part 63)			

12. Facility Regulatory Classifications Comment:

The facility is a major source of VOC emissions based on potential VOC emissions greater than 100 tons/year and a major source of HAP emissions based on potential HAP emissions above the 10/25 tons per year thresholds.

Title V Source Solely by EPA Designation (40 CFR 70.3(a)(5))

Facility-Wide or Multi-Unit Emissions Caps

1. Pollutant Subject to Emissions Cap	2. Facility Wide Cap [Y or N]? (all units)	3. Emissions Unit ID No.s Under Cap (if not all units)	4. Hourly Cap (lb/hr)	5. Annual Cap (ton/yr)	6. Basis for Emissions Cap
VOC	N	001		249	ESCPSD
VOC	N	002		166	ESCPSD

6.	Requested	Changes	tọ	Current	Title	V	Air	Operation Permit:	
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-	·		
✓	Attached, Document ID:	See note below:	☐ Not Applicable

Note: the requested changes to the current Title V permit relate to incorporating permit conditions for Wood Cabinet Finishing Line 4 (Emissions Unit ID No. 002) in accordance with Air Construction Permit No. 0830137-003-AC, dated July 5, 2005. The specific conditions to incorporate in the Title V permit from Air Permit No. 0830137-003-AC are as follows:

- Condition 6.a.,b. Emissions Standards. VOC/HAP emissions limit of 249 tons/yr for Finishing Lines 1-3 and VOC/HAP emissions limit of 166 tons/yr for Finishing Line 4.
- Condition 9.a.-e. Monthly VOC Log. Demonstrate compliance with the VOC/HAP emissions limits by allocating
 emissions among the lines based on cabinet production.

2.	Description of Emissions Unit Addressed in this Section:	FITT
----	--	------

This unit addresses three wood cabinet finishing lines (Lines 1, 2, and 3) and associated off-line operations in which various toners, stains, sealers, top-coatings, colors, glazes, and other specialty finishes are applied to wood components in several application booths. Curing ovens and flash and wipe areas are also included as part of the finishing operations. See Appendix A for more detailed information.

3. Descriptions of Emission Points Comprising this Emissions Unit for VE Tracking:

Finishing materials are primarily applied in spray booths. Fumes from the spray booths, flash areas, and curing ovens are vented to the atmosphere via a series of exhaust fans and exhaust stacks. Fumes from the application of glues/adhesives are vented through building vents.

Allowable Emissions 1 of 1



Basis for Allowable Emissions Code: RULE, OTHER	2. Future Effective Date of Allowable Emissions:
3. Allowable Emissions and Units: 0.8 lb VHAP/lb solids average across all coatings and 0.2 lb VHAP/lb solids for contact adhesives to comply with 40 CFR 63, Subpart JJ (NESHAP requirements).	4. Equivalent Allowable Emissions: 249 tons VOC/HAP per year

5. Method of Compliance:

Maintain records of cabinet production, material usage information, and VOC/HAP content. The facility has implemented a material tracking system (REGMET software) for this purpose.

6. Allowable Emissions Comment (Description of Operating Method):

The allowable VHAP emissions limitations listed above are based on 40 CFR Part 63, Subpart JJ requirements.

2. Description of Emissions Unit Addressed in this Section:

EU#2

This unit addresses a single wood cabinet finishing line (Line 4) and associated off-line operations in which various toners, stains, sealers, top-coatings, colors, glazes, and other specialty finishes are applied to wood components in several application booths. Curing ovens and flash and wipe areas are also included as part of the finishing operations. See Appendix A for more detailed information.

3. Descriptions of Emission Points Comprising this Emissions Unit for VE Tracking:

Finishing materials are primarily applied in spray booths. Fumes from the spray booths, flash areas, and curing ovens are vented to the atmosphere via a series of exhaust fans and exhaust stacks. Fumes from the application of glues/adhesives are vented through building vents.

Allowable Emissions 1 of 1



Basis for Allowable Emissions Code: RULE, OTHER	2. Future Effective Date of Allowable Emissions:
3. Allowable Emissions and Units: 0.8 lb VHAP/lb solids average across all coatings and 0.2 lb VHAP/lb solids for contact adhesives to comply with 40 CFR 63, Subpart JJ (NESHAP requirements).	4. Equivalent Allowable Emissions: 166 tons VOC/HAP per year
5. Method of Compliance: Maintain records of cabinet production, material usage implemented a material tracking system (REGMET so	

6. Allowable Emissions Comment (Description of Operating Method):

The allowable VHAP emissions limitations listed above are based on 40 CFR Part 63, Subpart JJ requirements.

2. Description of Emissions Unit Addressed in	this Section: $\mathcal{E}_{\mathcal{O}} \neq 3$	3
Miscellaneous woodworking equipment including saws, machinery. 4450 cabine	-	s, and other woodworking
3. Descriptions of Emission Points Comprising	ng this Emissions Unit for	VE Tracking:
Emissions from the woodworking operations are very There are three baghouse systems with a single extra operating conditions, exhaust air from the baghous building and is not vented to the atmosphere via the state of the state	naust stack for each baghou e dust collectors is returned	se. Under normal
1. Pollutant Emitted: PM, PM10	2. Total Percent Effic 99 – 99.9% estin	_
3. Potential Emissions:		thetically Limited?
1.4 lb/hour 2	2.2 tons/year ✓	Yes No
 Range of Estimated Fugitive Emissions (a N/A 	s applicable):	
6. Emission Factor:		7. Emissions Method Code:
Reference: N/A (process knowledge/material	balance basis)	2
Detailed Description of Control Equipment V air operation permit revision applications if the within the previous five years and would not be Attached, Document ID: See information Control Equipment description: Baghouse (fabric filt	is information was submitted altered as a result of the revibelow: Previously	ed to the department vision being sought) Submitted, Date
Baghouse manufacturer: Waltz-Holtz	en e control device code o lo.	
Model number: DustStar 12-716-1.1066		•
alor 1.1 a 1.16 and a		m man and /40 corps.

Applicable requirements specific to Emissions Unit 003:

- ➤ 62-296.712(2) PM emission limitations for Miscellaneous Manufacturing Process Operations. Note that 62-297.620(4) is used to satisfy emissions monitoring requirements in lieu of this provision.
- ➤ 62-297.620(4) Exceptions and Approvals of Alternate Procedures and Requirements (applicable to PM emission units with baghouses to waive otherwise applicable PM compliance test requirements by specifying 5% opacity standard).

	•				2	006 Finis	hing Emis	ssions B	y Line					_	
MONTH	CABINET COUNT LINE 1-3	CABINET COUNT LINE 4	TOTAL CABINET COUNT	LB. VOCS LINE 1-3	LB. VOCS [INE.4	TOTAL EB. VOCS EMITTED	TONS, VOC LINE 1-3	TONS VOCILINE 4	TOTAL TONS VOCS EMITTED	LB. HAPS LINE 1-3	LB HAPS LINE 4	TOTAL LB. HAPS EMITTED	TONS HAPS LINE 1.3	TONS HAP LINE 4	TOTAL TONS HAPS EMITTED
JAN	47693		47693	27130.00	N/A	27130	13.57		13.57	6540.00	N/A	6540	3.27		3.27
FEB	46796		46796	, 33084.00	N/A	33084	16.54		16.54	7854.00	N/A	7854	3.93		3.93
MARCH	47349		47349	30046.00	N/A	30046	15.02		15.02	7124.00	N/A	7124	3.56		3.56
APRIL	42647	5716	48363	31092.64	4167.36	35260	15.55	2.08	17.63	7025.38	941.62	7967	3.51	0.47	3.98
MAY	46740	6927	53667	29499.14	4371.86	33871	14.75	2.19	16.94	6377.79	945.21	7323	3.19	0.47	3.66
JUNE			0												
JULY			0												
AUG			0												
SEPT			0												
OCT			0									<u> </u>			
NOV			0												
DEC			0												
YTD	231225	12643	243868	151127.59	8263.41	159391	75.56	4.13	79.70	34899.74	1908.26	36808	17.45	0.95	18.40

Finishing Emissions Summary, Rolling Quarterly

Average emissions for 14 months, with rolling 12 month averages (Quarterly).

Sections Shown: Source; Emissions have been adjusted for Hazardous Waste entries;

Capabilities and Reporting Annual Emissions On A Rolling Monthly Basis

Data File :=M:\Shared\Regmet\regtemp.mdb

Permit ID: 0830137-002-AV	Company	Merillat-Ocala					
•	Plant:	Cabinet Manufa	acturing				
	Address:	1300 SW 38th	Avenue		•		
	City: Ocala		•	FL	34474	County: Marion	
	Submitted By:	Donna Tackett					
Pollutant:	VOC	•					
Table 1 - Monthly Emissions for the	Source: app1	FacilityID:	Ocala	ì	70,00	0 CFM air make-up system	

Source Summary Section:

Month	Year	Tons/Month
Nov	2004	20.8
Dec	2004	20.1
Jan	2005	18.0
Feb	2005	16.1
Mar	2005	18.4
Арг	2005	13.3
May	2005	19.6
Jun	2005	20.3
Jul	2005	18.9
Aug	2005	21.4
Sep	2005	18.0

Table 2 - Monthly Emissions for the 3 Months of reporting Period

Table 3 - Cumulative Annual Emissions Ending Each Month of Reporting Period

Month	Year ·	Tons/Month
Oct	2005	17.8
Nov	2005	19.5
Dec	2005	15.4

12 Months Rolling Totals(Tons/Year)

222.7 221.4 216.7

Describe Calculations Methods. Use additional Sheet if necessary. See Attached Worksheets.

I HEREBY CERTIFY THAT I HAVE REVIEWED THE INFORMATION CONTAINED IN THIS REPORT AND THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE (G.S 143-215.3(a)(2)).

*** All values are emissions in TONS ****

8sf9

Submit To:

EMISSIONS SUMMARY:

lbs/hr.

tons/yr

See previous portions of nevilus

AIR TOXIC ANALYSIS:

NO LONGER REQUIRED

CONCLUSION:

Based upon the application, the Department has been provided reasonable assurance the source can be operated in compliance with applicable air pollution rules and regulations, provided the source is operated as specified in the application and permit conditions are met.

Alan D. Zahm, P.E.

23 Aug 06