

Spanish Trail Lumber Company, LLC  
Marianna Sawmill

Facility ID No. 0630028

Jackson County

**Title V Air Operation Permit Renewal**

Permit No. 0630028-010-AV

(Renewal of Title V Air Operation Permit No. 0630028-007-AV)



**Permitting and Compliance Authority:**

State of Florida  
Department of Environmental Protection  
Northwest District

160 W. Government Street, Suite 308  
Pensacola, Florida 32502-5740

Telephone: 850.595.8300

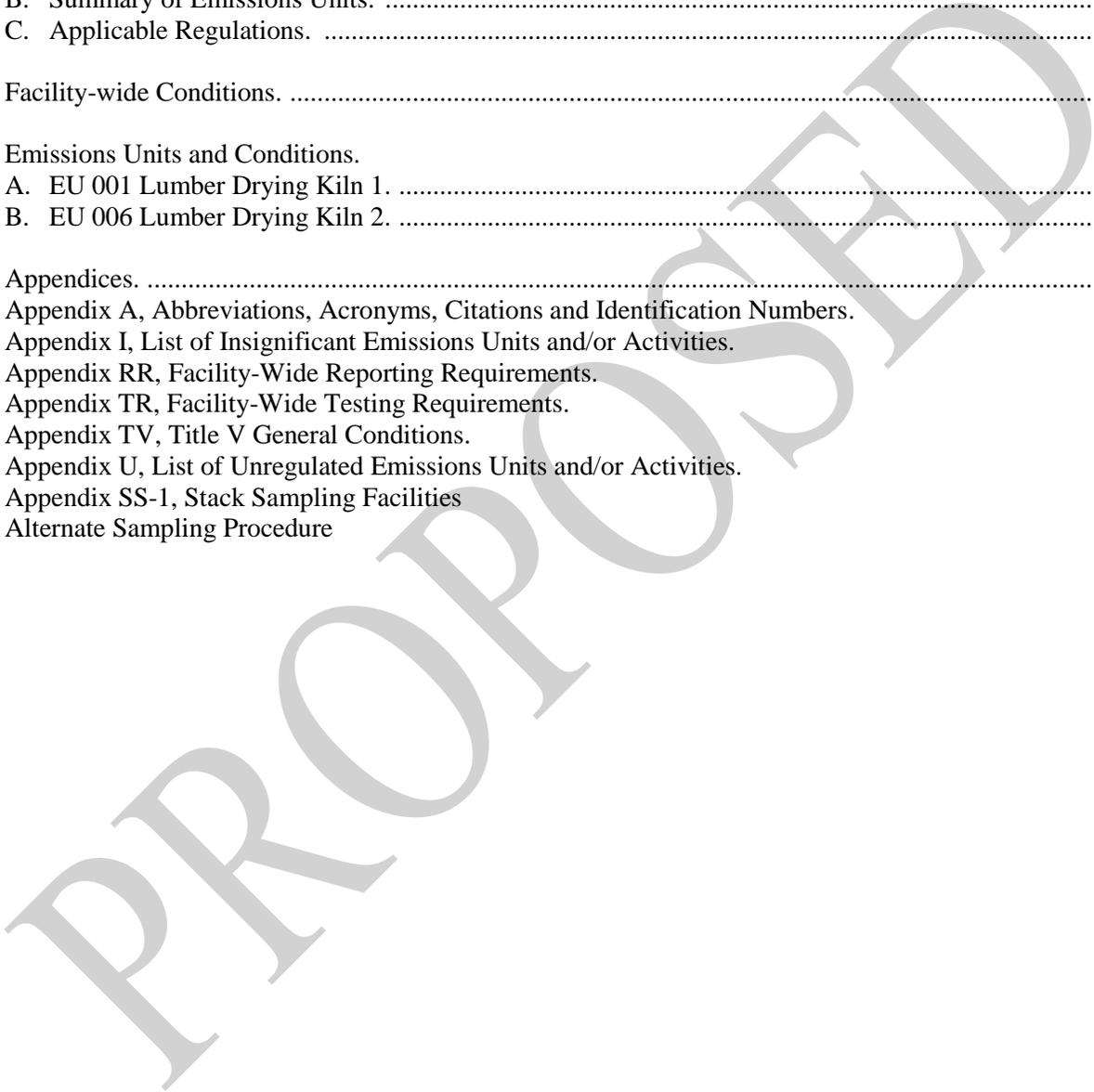
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## Title V Air Operation Permit Renewal

Permit No. 0630028-010-AV

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# Florida Department of Environmental Protection

Northwest District  
160 W. Government Street, Suite 308  
Pensacola, Florida 32502-5740

Rick Scott  
Governor

Herschel T. Vinyard, Jr.  
Secretary

**PERMITTEE:**

Spanish Trail Lumber Company, LLC  
6112 Old Spanish Trail  
Marianna, Florida 32448

Permit No. 0630028-010-AV  
Plant Name  
Facility ID No. 0630028  
Title V Air Operation Permit Renewal

The purpose of this permit is to renew the Title V air operation permit for the above referenced facility. The existing Marianna Sawmill is located in Jackson County at 6112 Old Spanish Trail, Marianna, Florida. UTM Coordinates are: Zone 16, 683.519 East and 3398.769 North. Latitude is: 30° 42' 34" North; and, Longitude is: 85° 04' 59" West.

The 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, 62-213. The above named permittee is hereby authorized to operate the facility in accordance with the terms and conditions of this permit.

Effective Date:

Renewal Application Due Date: Exp. DATE -225, 20xx

Expiration Date: 5 year permit

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J. Charles Harp  
Program Administrator  
Waste Management/Air Resources

JCH/rp/m

## SECTION I. FACILITY INFORMATION.

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This permit renews Title V operation permit 0630028-007-AV, effective August 26, 2008. Title V revision permit 0630028-009-AV, effective April 29, 2009, incorporated a production increase from 59,495 MBF/year for Kiln 1 and 48,900 MBF/year for Kiln 2, to a combined increased production limit of 146,700 MBF/year for both kilns, authorized by permit 0630028-008-AC, issued July 9, 2008.

### **Subsection A. Facility Description.**

This facility, which produces green rough dimensional lumber and dried dimensional lumber, consists of sawmill operations, kiln drying operations, planer mill, chipping operations and ancillary processes.

Logs are delivered via transport trucks and stacked in the log yard. Logs are conveyed through the ring debarker and then scanned by the log processing system for shape, size, and length. Each log is then “bucked” or cut to length based upon the computer’s solution.

After bucking, the logs are conveyed to the primary breakdown machine. Log ends and logs of inferior quality are culled and sent to the Bush chipper and the chips generated are conveyed to the chip screens. Bark from the debarker is mechanically conveyed to the hammer hog. Hogged (coarsely ground) bark is mechanically conveyed to the bark bin and then loaded into bark trucks for shipment offsite. Bark and broken pieces from the log yard are gathered by front-end loaders and dumped onto the bark conveyor that feeds into the hammer hog.

Debarked logs pass across the transfer deck and are conveyed to the primary breakdown machine, which cuts the logs into rough dimensional lumber. The sideboards from the primary breakdown machine are conveyed to the edger, which can square the sides to make a smaller board. Lumber from the primary breakdown machine and edger moves to the landing table where boards of inferior quality are culled. Inferior boards that are large enough are sent back to the edger to be remanufactured into quality boards of smaller size and then sent back to the landing table. The lumber is then conveyed through the end trimmers, sorter, and stacker. The drop ends from the end trimmer are conveyed to the sawmill chipper. The green sawdust from the sawmill is mechanically conveyed to the sawdust bin and then transported via “walking floor” trucks to the fuel storage area, to be used as fuel in the dry kiln burners, or loaded into trucks for shipment offsite. The stacked lumber is moved to rough green lumber storage to be dried or sold.

Lumber from rough green lumber storage is transported to one of the two direct-fired lumber dry batch Kilns. The burners’ exhaust is used to dry the lumber. Kiln 1’s burner has a capacity of 25 MMBtu/hr and burns clean dry wood waste. Kiln 2’s burner has a capacity of 35 MMBtu/hr and burns green sawdust only. VOC’s driven off the lumber exhaust to the atmosphere through vents in the roof of each Kiln. The Kiln burners are vented through a stack when there is no lumber charge. Each Kiln has an average charge capacity of 163 thousand board feet per charge (MBF/charge) with an average charge time of 24 hr/charge for Kiln 1 and 29.2 hours/charge for Kiln 2. After the lumber is dried, it is transported to rough dry lumber storage.

Lumber from rough dry lumber storage is transported to the planer mill where it is sent through a high-speed planer for finishing as dimensional lumber. Shavings from the planer are pneumatically conveyed to the planer mill cyclone and then sent to the shavings storage bin or fuel silo. Overflow from the shavings truck bin falls onto a shavings pile to be loaded into trucks and sold as fuel. The planed lumber is mechanically conveyed from the planer to a grader where it is separated based on quality. The lumber is then end-trimmed, stacked, stenciled with the L-P logo, and shipped offsite.

Chips from the sawmill chipper, primary breakdown machine and Bush chipper are mechanically conveyed to the chip screens and sorted with a shaker screen. Oversized chips that do not pass through the screens are conveyed to the bark bin. Chips that pass through the top screen are conveyed to the chip truck bin and fines passing through the lower screen are routed to the sawdust bin.

## SECTION I. FACILITY INFORMATION.

As part of the chipping operations, tub grinders, which are large portable chippers, are brought on site once or twice a year to chip up the old logs and waste logs. Approximately 1,500 tons of material will pass through the grinder during this two to three week period each year.

The facility has a fuel depot, which contains three diesel tanks and a gasoline tank. The fuel depot is used for fueling onsite vehicles and rolling stock.

The facility also has one hydraulic oil storage tank and numerous small hydraulic oil reservoirs. In addition, there are a few miscellaneous processes involving the use of organic liquids. These include: parts washing units, knife sharpening solution, and paint storage for the stenciling operation.

Kiln 1 and Kiln 2 are regulated by 40 CFR 63 Subpart DDDD - National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products. 40 CFR 63.2231(a) states the subpart applies to "lumber kilns located at any facility". 40 CFR 63.2252 states "For process units not subject to the compliance options or work practice requirements specified in 40 CFR 63.2240 (including, but not limited to, lumber kilns), you are not required to comply with the compliance options, work practice requirements, performance testing, monitoring, SSM plans, and recordkeeping or reporting requirements of this subpart, or any other requirements in subpart A of this part, except for the initial notification requirements in 40 CFR 63.9(b). Kiln 1 and Kiln 2 are not subject to the Compliance Assurance Monitoring (CAM) requirements of 40 CFR 64 since there is no add-on emissions control equipment.

### **Subsection B. Summary of Emissions Units.**

<b>EU No.</b>	<b>Brief Description</b>
<i>Regulated Emissions Units</i>	
001	25 MMBtu/hr Lumber Drying Kiln 1
006	35 MMBtu/hr Lumber Drying Kiln 2
<i>Unregulated Emissions Units and Activities</i>	
005	Fuel and Planer mill Cyclones, Sawmill Operation
007	Sawmill Wood Waste Chipper with Integral Cyclone

### **Subsection C. Applicable Regulations.**

Based on the Title V air operation permit renewal application received January 15, 2013, this facility is a major source of hazardous air pollutants (HAP). A summary of applicable regulations is shown in the following table.

<b>Regulation</b>	<b>EU No(s).</b>
40 CFR 63 Subparts A and DDDD	EU 001, EU 006
62-4.040, F.A.C.	Facility-Wide
62-212.400, F.A.C.	Facility-Wide
62-213.420, F.A.C.	Facility-Wide
62-213.430, F.A.C.	Facility-Wide
62-213.440, F.A.C.	Facility-Wide
62-213.900, F.A.C.	Facility-Wide

**SECTION I. FACILITY INFORMATION.**

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62-296.320, F.A.C.	Facility-Wide
62-4.160, F.A.C.	EU 001, EU 006
62-210.200(PTE), F.A.C.	EU 001, EU 006
62-210.700, F.A.C.	EU 001, EU 006
62-213.410, F.A.C.	EU 001, EU 006
62-296.410, F.A.C.	EU 001, EU 006
62-297.310, F.A.C.	EU 001, EU 006
62-297.401, F.A.C.	EU 001, EU 006

*{Permitting Note: Kiln 1 and Kiln 2 are regulated by 40 CFR 63 Subpart DDDD - National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products. 40 CFR 63.2231(a) states the subpart applies to "lumber kilns located at any facility". 40 CFR 63.2252 states "For process units not subject to the compliance options or work practice requirements specified in 40 CFR 63.2240 (including, but not limited to, lumber kilns), you are not required to comply with the compliance options, work practice requirements, performance testing, monitoring, SSM plans, and recordkeeping or reporting requirements of this subpart, or any other requirements in subpart A of this part, except for the initial notification requirements in 40 CFR 63.9(b). Kiln 1 and Kiln 2 are not subject to the Compliance Assurance Monitoring (CAM) requirements of 40 CFR 64 since both Kilns have no add-on emissions control equipment. Both kilns are only subject to the notification requirements of 40 CFR 63.2233(d); meet the notification requirements according to the schedule in 40 CFR 63.2280 and according to 40 CFR 63 subpart A.*

## SECTION II. FACILITY-WIDE CONDITIONS.

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**The following conditions apply facility-wide to all emission units and activities:**

**FW1. Appendices.** The permittee shall comply with all documents identified in Section IV, Appendices, listed in the Table of Contents. Each document is an enforceable part of this permit unless otherwise indicated. [Rule 62-213.440, F.A.C.]

### **Emissions and Controls**

**FW2. Not federally Enforceable. Objectionable Odor Prohibited.** No person shall cause, suffer, allow or permit the discharge of air pollutants, which cause or contribute to an objectionable odor. An “objectionable odor” means any odor present in the outdoor atmosphere which by itself or in combination with other odors, is or may be harmful or injurious to human health or welfare, which unreasonably interferes with the comfortable use and enjoyment of life or property, or which creates a nuisance. [Rule 62-296.320(2) and 62-210.200(Definitions), F.A.C.]

**FW3. General 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 or organic solvents without applying known and existing vapor emission control devices or systems deemed-necessary and ordered by the Department. Nothing is deemed necessary and ordered at this time. [Rule 62-296.320(1), F.A.C.]

**FW4. General Visible Emissions.** No person shall cause, let, permit, suffer or allow to be discharged into the atmosphere the emissions of air pollutants from any activity equal to or greater than 20% opacity. EPA Method 9 is the method of compliance pursuant to Chapter 62-297, F.A.C. This regulation does not impose a specific testing requirement. [Rule 62-296.320(4)(b)1, F.A.C.]

**FW5. Unconfined Particulate Matter.** No person shall cause, let, permit, suffer or allow the emissions of unconfined particulate matter from any activity, including vehicular movement; transportation of materials; construction; alteration; demolition or wrecking; or industrially related activities such as loading, unloading, storing or handling; without taking reasonable precautions to prevent such emissions. Reasonable precautions to prevent emissions of unconfined particulate matter at this facility include:

- Paving (if necessary) and maintenance of unpaved roads, parking areas and yards.
- Application of water to control emissions from such activities as demolition of buildings, grading roads, construction, and land clearing.
- Application of water or other dust suppressants to unpaved roads, yards, open stock piles and similar activities.
- Removal of particulate matter from roads and other paved areas to prevent reentrainment, and from buildings or work areas to prevent particulate from becoming airborne
- Landscaping or planting of vegetation.

[Rule 62-296.320(4)(c), F.A.C.; and Title V air operation permit application received January 15, 2013.]

### **Annual Reports and Fees**

See Appendix RR, Facility-wide Reporting Requirements for additional details.

**FW6. Annual Operating Report.** The permittee shall submit an annual report that summarizes the actual operating rates and emissions from this facility. Annual operating reports shall be submitted to the Compliance Authority by April 1<sup>st</sup> of each year. A copy of the form and instructions may be obtained electronically at <http://www.dep.state.fl.us/air/rules/forms/aor.htm>. If the report is submitted using the Department’s electronic annual operating report software, there is no requirement to submit a copy to any DEP or local air program office. [Rule 62-210.370(3), F.A.C.]

**FW7. Annual Emissions Fee Form and Fee.** The annual Title V emissions fees are due (postmarked) by March 1<sup>st</sup> of each year. The completed form and calculated fee shall be submitted to: Major Air Pollution Source Annual Emissions Fee, P.O. Box 3070, Tallahassee, Florida 32315-3070. The forms are available for download by accessing the Title V Annual Emissions Fee On-line Information Center at the following Internet web site: <http://www.dep.state.fl.us/air/emission/tvfee.htm>. [Rule 62-213.205, F.A.C.]

**SECTION II. FACILITY-WIDE CONDITIONS.**

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- FW8.** Annual Statement of Compliance. The permittee shall submit an annual statement of compliance to the compliance authority at the address shown on the cover of this permit within 60 days after the end of each calendar year during which the Title V permit was effective. [Rules 62-213.440(3)(a)2. & 3. and (3)(b), F.A.C.]
- FW9.** When appropriate, any recording, 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.]

PROPOSED

**SECTION III. EMISSIONS UNITS AND SPECIFIC CONDITIONS.**

**Subsection A. Emissions Unit 001**

The specific conditions in this section apply to the following emissions unit:

EU No.	Brief Description
001	25 MMBtu/hr Lumber Drying Kiln 1 - started up April 27, 1992

This emissions unit is a direct-fired lumber batch drying kiln. Kiln 1’s burner has a maximum heat input rate of 25 MMBtu/hr and burns clean dry wood waste. The exhaust from combustion is used to dry the lumber. Kiln 1 has an average charge design capacity of 163 thousand board feet per charge (MBF/charge) with an average charge time of 24 hours/charge.

The drying process drives VOC’s from the lumber, which exhaust through vents in the roof of the Kiln. Each vent is approximately 12” x 12” and can be opened or closed to keep a constant temperature inside the Kiln. Only half of the vents are open at any given time.

Kiln 1 is regulated by 40 CFR 63 Subpart DDDD - National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products. 40 CFR 63.2231(a) states the subpart applies to “lumber kilns located at any facility”. 40 CFR 63.2252 states “For process units not subject to the compliance options or work practice requirements specified in 40 CFR 63.2240 (including, but not limited to, lumber kilns), you are not required to comply with the compliance options, work practice requirements, performance testing, monitoring, SSM plans, and recordkeeping or reporting requirements of this subpart, or any other requirements in subpart A of this part, except for the initial notification requirements in 40 CFR 63.9(b). Kiln 1 is not subject to the Compliance Assurance Monitoring (CAM) requirements of 40 CFR 64 since there is no add-on emissions control equipment.

**Essential Potential to Emit (PTE) Parameters**

**A.1. Permitted Capacity.** The maximum allowable heat input rate is as follows:

EU No.	MMBtu/hr Heat Input	Fuel Type
001, Kiln 1	25	Clean dry wood waste only

[Rules 62-4.160(2), and 62-210.200(PTE), F.A.C.; and, permit 0630028-008-AC.]

**A.2. Methods of Operation.**

*Fuels.* The fuel that is allowed to be burned in this unit is clean dry wood waste only.

[Rule 62-213.410, F.A.C., and permit 0630028-008-AC]

**A.3. Hours of Operation.** This emissions unit may operate continuously (8,760 hours/year). [Rule 62-210.200(PTE), F.A.C., and permit 0630028-008-AC]

**A.4. Lumber Production Limit.** The maximum lumber throughput rate of Kiln 1, when combined with the lumber throughput rate of Kiln 2, shall not exceed 146,700,000 board feet of lumber in any consecutive 12-month period. [Rules 62-4.160(2) and 62-210.200(PTE), F.A.C., and permit 0630028-008-AC]

**Emission Limitations and Standards**

**A.5. Visible Emissions.** Visible emissions shall not exceed 20% opacity under normal operation except for up to two minutes in any one hour at not more than 40% opacity. [Rule 62-296.410(2)a., F.A.C.]

**Excess Emissions**

**A.6. Excess Emissions Allowed.** Excess emissions resulting from malfunction shall be permitted provided that best operational practices to minimize emissions are adhered to and 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. [Rule 62-210.700(1), F.A.C.]

**SECTION III. EMISSIONS UNITS AND SPECIFIC CONDITIONS.**

**Subsection A. Emissions Unit 001**

- A.7. Excess Emissions Allowed.** Excess emissions resulting from startup or shutdown shall be permitted provided that best operational practices to minimize emissions are adhered to and the duration of excess emissions shall be minimized. [Rule 62-210.700(2), F.A.C.]
- A.8. Excess Emissions Prohibited.** 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. [Rule 62-210.700(4), F.A.C.]

*{Permitting Note: The Excess Emissions Rule at Rule 62-210.700, F.A.C., cannot vary any requirement of an NSPS or NESHAP provision.}*

**Test Methods and Procedures**

- A.9. Test Methods.** Required tests shall be performed in accordance with the following reference methods:

Method	Description of Method and Comments
9	Visual Determination of the Opacity of Emissions from Stationary Sources

The above methods are described in 40 CFR 60 Appendix A, and adopted by reference in Rule 62-204.800, F.A.C. No other methods may be used unless prior written approval is received from the Department. [Rules 62-297.310(7) and 62-297.401(9), F.A.C.]

- A.10. Common Testing Requirements.** Unless otherwise specified, tests shall be conducted in accordance with the requirements and procedures specified in Appendix TR, Facility-Wide Testing Requirements, of this permit. [Rule 62-297.310, F.A.C.]
- A.11. Annual Compliance Tests Required.** During each federal fiscal year (October 1<sup>st</sup> to September 30<sup>th</sup>), EU 001, Kiln 1, shall be tested to demonstrate compliance with the emissions standards for Visible Emissions. Notification of compliance testing and completed test reports may be submitted by electronic mail to [nwdair@dep.state.fl.us](mailto:nwdair@dep.state.fl.us). [Rule 62-297.310(7), F.A.C.]

**Recordkeeping and Reporting Requirements**

- A.12. Lumber Production Records.** The owner or operator shall maintain records of the amount of lumber processed through Kiln 1. Records of the daily, monthly and rolling twelve-month totals of the lumber processed through this emissions unit shall be maintained and made available for inspection by the Department upon request. [Rules 62-4.160(2) and 62-210.200(PTE), F.A.C., and permit 0630028-008-AC]
- A.13. Heat Input Records.** Hourly records of the fuel and heat inputs to Kiln 1 and the 24-hour average heat input shall be maintained and made available for inspection by the Department. [Rules 62-4.160(2), and 62-210.200(PTE), F.A.C., and permit 0630028-008-AC]

**SECTION III. EMISSIONS UNITS AND SPECIFIC CONDITIONS.**

**Subsection B. Emissions Unit 006**

The specific conditions in this section apply to the following emissions unit:

EU No.	Brief Description
006	35 MMBtu/hr Lumber Drying Kiln 2 - started up October 18, 2001

This emissions unit is a direct-fired lumber batch drying Kiln. Kiln 2’s burner has a maximum heat input rate of 35 MMBtu/hr and burns green sawdust. The exhaust from combustion is used to dry the lumber. Kiln 2 has an average charge design capacity of 163 thousand board feet per charge (MBF/charge) with an average charge time of 29.2 hours/charge.

The drying process drives VOC’s from the lumber, which exhaust through vents in the roof of the Kiln. Each vent is approximately 12” x 12” and can be opened or closed to keep a constant temperature inside the Kiln. Only half of the vents are open at any given time.

Kiln 2 is regulated by 40 CFR 63 Subpart DDDD - National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products. 40 CFR 63.2231(a) states the subpart applies to “lumber kilns located at any facility”. 40 CFR 63.2252 states “For process units not subject to the compliance options or work practice requirements specified in 40 CFR 63.2240 (including, but not limited to, lumber kilns), you are not required to comply with the compliance options, work practice requirements, performance testing, monitoring, SSM plans, and recordkeeping or reporting requirements of this subpart, or any other requirements in subpart A of this part, except for the initial notification requirements in 40 CFR 63.9(b). Kiln 2 is not subject to the Compliance Assurance Monitoring (CAM) requirements of 40 CFR 64 since there is no add-on emissions control equipment.

**Essential Potential to Emit (PTE) Parameters**

**B.1. Permitted Capacity.** The maximum allowable heat input rate is as follows:

EU No.	MMBtu/hr Heat Input	Fuel Type
006, Kiln 2	35	Green sawdust only

[Rules 62-4.160(2), and 62-210.200(PTE), F.A.C.; and, permit 0630028-008-AC.]

**B.2. Methods of Operation.**

*Fuels.* The fuel that is allowed to be burned in this unit is green sawdust only. [Rule 62-213.410, F.A.C., and permit 0630028-008-AC]

**B.3. Hours of Operation.** This emissions unit may operate continuously (8,760 hours/year). [Rule 62-210.200(PTE), F.A.C., and permit 0630028-008-AC]

**B.4. Lumber Production Limit.** The maximum lumber throughput rate of Kiln 2, when combined with the lumber throughput rate of Kiln 1, shall not exceed 146,700,000 board feet of lumber in any consecutive 12-month period. [Rules 62-4.160(2) and 62-210.200(PTE), F.A.C., and permit 0630028-008-AC]

**Emission Limitations and Standards**

**B.5. Visible Emissions.** Visible emissions shall not exceed 30% opacity under normal operation except for up to two minutes in any one hour at not more than 40% opacity. [Rule 62-296.410(2).(b)1., F.A.C.]

**B.6. Particulate Matter.** Particulate emissions shall not exceed 0.2 pounds per million Btu of heat input of carbonaceous fuel. [Rule 62-296.410(2)(b)2., F.A.C.]

**Excess Emissions**

**B.7. Excess Emissions Allowed.** Excess emissions resulting from malfunction shall be permitted provided that best operational practices to minimize emissions are adhered to and the duration of excess emissions shall

**SECTION III. EMISSIONS UNITS AND SPECIFIC CONDITIONS.**

**Subsection B. Emissions Unit 006**

be minimized but in no case exceed two hours in any 24 hour period unless specifically authorized by the Department for longer duration. [Rule 62-210.700(1), F.A.C.]

- B.8. Excess Emissions Allowed.** Excess emissions resulting from startup or shutdown shall be permitted provided that best operational practices to minimize emissions are adhered to and the duration of excess emissions shall be minimized. [Rule 62-210.700(2), F.A.C.]
- B.9. Excess Emissions Prohibited.** 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. [Rule 62-210.700(4), F.A.C.]

*{Permitting Note: The Excess Emissions Rule at Rule 62-210.700, F.A.C., cannot vary any requirement of an NSPS or NESHAP provision.}*

**Test Methods and Procedures**

- B.10. Test Methods.** Required tests shall be performed in accordance with the following reference methods:

Method	Description of Method and Comments
5	Determination of Particulate Emissions from Stationary Sources
9	Visual Determination of the Opacity of Emissions from Stationary Sources

The above methods are described in 40 CFR 60 Appendix A, and adopted by reference in Rule 62-204.800, F.A.C. No other methods may be used unless prior written approval is received from the Department. [Rules 62-297.310(7) and 62-297.401(5) & (9), F.A.C.]

- B.11. Common Testing Requirements.** Unless otherwise specified, tests shall be conducted in accordance with the requirements and procedures specified in Appendix TR, Facility-Wide Testing Requirements, of this permit. [Rule 62-297.310, F.A.C.]
- B.12. Annual Compliance Tests Required.** During each federal fiscal year (October 1<sup>st</sup> to September 30<sup>th</sup>), EU 006, Kiln 2, shall be tested to demonstrate compliance with the emissions standards for Particulate Matter and Visible Emissions. Notification of compliance testing and completed test reports may be submitted by electronic mail to [nwdair@dep.state.fl.us](mailto:nwdair@dep.state.fl.us). [Rule 62-297.310(7), F.A.C.]

**Recordkeeping and Reporting Requirements**

- B.13. Lumber Production Records.** The owner or operator shall maintain records of the amount of lumber processed through Kiln 1. Records of the daily, monthly and rolling twelve-month totals of the lumber processed through this emissions unit shall be maintained and made available for inspection by the Department upon request. [Rules 62-4.160(2) and 62-210.200(PTE), F.A.C., and permit 0630028-008-AC]
- B.14. Heat Input Records.** Hourly records of the fuel and heat inputs to Kiln 2 and the 24-hour average heat input shall be maintained and made available for inspection by the Department. [Rules 62-4.160(2), and 62-210.200(PTE), F.A.C., and permit 0630028-008-AC]

## SECTION IV. APPENDICES

THE FOLLOWING APPENDICES ARE ENFORCEABLE PARTS OF THIS PERMIT

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### Combined Appendices

- Appendix A, Abbreviations, Acronyms, Citations and Identification Numbers.
- Appendix I, List of Insignificant Emissions Units and/or Activities.
- Appendix RR, Facility-Wide Reporting Requirements.
- Appendix TR, Facility-Wide Testing Requirements.
- Appendix TV, Title V General Conditions.
- Appendix U, List of Unregulated Emissions Units and/or Activities.
- Appendix SS-1, Stack Sampling Facilities

### Other Appendices

- Alternate Sampling Procedure.

PROPOSED