West Fraser, Inc.
Whitehouse Lumber Operations
Facility ID NO.: 0310197
Duval County

Title V Air Operation Permit Renewal

FINAL Permit Project No.: 0310197-011-AV
Renewal of Title V Air Operation Permit No.: 0310197-007-AV

PERMITTING & COMPLIANCE AUTHORITY:
ENVIRONMENTAL AND COMPLIANCE DEPARTMENT
ENVIRONMENTAL QUALITY DIVISION
407 NORTH LAURA STREET, THIRD FLOOR
JACKSONVILLE, FL 32202
TELEPHONE: (904) 255-7100
FAX: (904) 588-0518

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Table of Contents

Section **Page Number**

Placard Page 1

I. Facility Information 2
- A. Facility Description.
- B. Summary of Emissions Unit ID No(s). and Brief Description(s).
- C. Relevant Documents.

II. Facility-wide Conditions ..... 3 - 6

III. Emissions Unit(s) and Conditions ..... 6 - 10

Emissions Unit - 001	Wood Drying Kiln No. 1 (Middle)
Emissions Unit - 002	Wood Drying Kiln No. 2 (West)
Emissions Unit - 003	Wood Drying Kiln No. 3 (East)
Emissions Unit - 006	Planer Meter Bin
Emissions Unit - 007	Truck Bin/Planer Silo
Emissions Unit - 008	Fuel Silo

Statement of Basis
Appendix A-1, Abbreviations, Acronyms, Citations, and Identification Numbers
Appendix H-1, Permit History
Appendix I-1, List of Insignificant Emissions Units and/or Activities
Appendix LR-1, Local Rule Index
Appendix O & M, Operation and Maintenance Plan
Appendix TV-6, Title V Conditions
Table 1-1, Summary of Air Pollutant Standards and Terms
Table 2-1, Summary of Compliance Requirements

Permittee:
West Fraser, Inc.
109 Halsema Road South
Jacksonville, FL 32220

FINAL Permit No.: 0310197-011-AV
Facility ID No.: 0310197
SIC Nos.: 24
Project: Title V Air Operation Permit Renewal

This permit is for the purpose of renewing Title V Air Operation Permit No. 0310197-007-AV. This permit is for the operation of the Whitehouse Lumber Operations located at 109 Halsema Road South, Jacksonville, Duval County, FL; UTM Coordinates: Zone 17, 461.4 km East and 3353.5 km North; Latitude: 30° 18' 52" North and Longitude: 81° 24' 06" West.

This Title V Air Operation Permit Renewal is issued under the provisions of Chapter 403, Florida Statutes (FS), and Florida Administrative Code (FAC) Chapters 62-4, 62-210 and 62-213. The above named permittee is hereby authorized to operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the Environmental and Compliance Department, Environmental Quality Division (Permitting Authority), in accordance with the terms and conditions of this permit.

Referenced attachments made a part of this permit:
Statement of Basis
Appendix I-1, List of Insignificant Emissions Units and/or Activities
Operation and Maintenance Plan
Appendix TV-6, Title V Conditions

Effective Date:	**May 31, 2011**
Renewal Application Due Date:	**October 19, 2015**
Expiration Date:	**May 31, 2016**

Environmental and Compliance Department
Environmental Quality Division

_____
Vincent A. Seibold, P.E.
Division Chief

VAS/GHB

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Section I. Facility Information.

Subsection A. Facility Description.

This facility consists of the following operations and processes. Logs are transported to the facility on trucks and are off loaded onto a storage pile before processing. A crane lifts the logs off the pile and places them into a two-ring debarker, which removes bark from the logs. The bark is conveyed from the debarker into trucks or storage. The logs are cut to board lengths and the excess wood chipped into chips. These chips are conveyed to a truck or storage. The board length wood is sorted and stacked for storage waiting to go into the kilns for drying. After drying, the boards are transferred on feed rollers into the planer mill for planing and trimming. The shavings from the planer mill are conveyed through a cyclone and into a truck bin or the hammer mill for grinding into wood flour for fuel for the kilns. The wood flour is conveyed into the fuel silo through a cyclone and piped into the kilns' fuel systems. After the planer mill, the boards are stored for shipment in the covered dry storage areas.

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

This facility is only subject to the initial notification requirements of National Emission Standards for Hazardous Air Pollutants for Plywood and Composite Wood Products (40 CFR 63, Subpart DDDD) since lumber kilns are not subject to the compliance options or work practice requirements of the subpart.

Based on the Title V Air Operation Permit Renewal application received December 17, 2010, this facility is identified as a major source of hazardous air pollutants (HAP).

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

EUNo.	Brief Description	Control Technology
001	Wood Drying Kiln No. 1 (Middle)	
002	Wood Drying Kiln No. 2 (West)	
003	Wood Drying Kiln No. 3 (East)	
006	Planer Meter Bin	Cyclone
007	Truck Bin/Planer Silo	(2) Cyclones
008	Fuel Silo	Cyclone

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

Subsection C. Relevant Documents.

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

These documents are provided to the permittee for information purposes only:
Table 1-1, Summary of Air Pollutant Standards and Terms
Table 2-1, Summary of Compliance Requirements
Appendix A-1, Abbreviations, Acronyms, Citations, and Identification Numbers
Appendix H-1, Permit History
Appendix LR-1, Local Rule Index

These documents are on file with Permitting Authority:
Title V Permit Renewal Application received December 17, 2010
Title V Air Operation Permit No. 0310197-007-AV

Section II. Facility-wide Conditions

The following conditions apply facility-wide:

1. Appendix TV-6, Title V Conditions, is a part of this permit.
   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.

2. 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 Chapter 62-297, FAC, and Rule 2.1201, JEPB.
   [Rule 62-296.320(4)(b)1., FAC, and Rule 2.1101, JEPB]

3. 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; and
   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), FAC.

   [40 CFR 68]

4. 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 installation, VOC or OS without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the Permitting Authority.
   [Rule 62-296.320(1), FAC, and Rule 2.1101, JEPB]

5. No person shall cause, let, permit, suffer or allow the emissions of unconfined particulate matter emissions 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 include the following:
   a. Paving and maintenance of roads, parking areas and yards.
   b. Application of water or chemicals to control emissions from such activities as demolition of buildings, grading roads, construction, and land clearing.
   c. Application of asphalt, water, oil, chemicals or other dust suppressants to unpaved roads, yards, open stock piles and similar activities.
   d. Removal of particulate matter from roads and other paved areas under the control of the owner or operator of the facility to prevent reentrainment, and from buildings or work areas to prevent particulate from becoming airborne.
   e. Landscaping or planting of vegetation.
   f. Use of hoods, fans, filters, and similar equipment to contain, capture and/or vent particulate matter.
   g. Confining abrasive blasting where possible.
   h. Enclosure or covering of conveyor systems.

   [Rule 62-296.320(4)(c)1 & 3, FAC, and Rule 2.1101, JEPB]

6. Insignificant Emissions Units and/or Activities. Appendix I-1, List of Insignificant Emissions Units and/or Activities, is part of this permit.
   [Rules 62-213.440(1), 62-213.430(6), and 62-4.040(1)(b), FAC, and Rules 2.501 and 2.1401, JEPB]

7. Permittee shall notify the Permitting Authority fifteen (15) days prior to the date of each formal compliance test conducted for an emissions unit.
   [Rule 62-297.310(7)(a)9., FAC, and Rule 2.1201, JEPB]

8. Stack sampling facilities and control equipment shall be provided with a method of access that is safe and readily accessible.
   [Rule 62-297.310(6), FAC, and Rule 2.1201, JEPB]

9. Testing of emissions shall be conducted with the emissions unit operating at permitted capacity. Permitted capacity is defined as 90-100 percent of the maximum operating rate allowed by the permit. If it is impracticable to test at permitted capacity, then emissions unit may be tested at less 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 emissions unit is so limited, then operation at higher capacities is allowed for no more than 15 consecutive days for the purposes of additional compliance testing to regain the permitted capacity in the permit.
   [Rule 62-297.310(2), FAC, and Rule 2.1201, JEPB]

10. Copies of the test report(s) shall be filed with the Permitting Authority within forty-five (45) days of completion of testing.
    [Rule 62-297.310(8)(b), FAC, and Rule 2.1201, JEPB]

11. 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, FAC and Rule 2.501, JEPB]

12. The permittee shall submit all compliance related notifications and reports required of this permit to:

    Environmental and Compliance Department
    Environmental Quality Division
    407 North Laura Street, Third Floor
    Jacksonville, FL 32202
    Telephone: (904) 255-7100
    Fax: (904) 588-0518

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

    United States Environmental Protection Agency
    Region 4
    Air, Pesticides & Toxics Management Division
    Air & EPCRA Enforcement Branch, Air Enforcement Section
    61 Forsyth Street
    Atlanta, GA 30303-8960
    Telephone: (404) 562-9155
    Fax: (404) 562-9163

14. Statement of Compliance. The annual statement of compliance pursuant to Rule 62-213.440(3)(a)2., FAC, shall be submitted to the Permitting Authority and EPA within 60 (sixty) days after the end of the calendar year using DEP Form No. 62-213.900(7), FAC. {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)}
    [Rules 62-213.440(3) and 62-213.900, FAC, and Rule 2.501, JEPB]

15. 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), FAC., and Rule 2.501, JEPB]

16. Excess emissions resulting from startup, shutdown, or malfunction of any emission unit shall be permitted providing (1) best operational practices to minimize emissions are adhered to and (2) the duration of excess emissions shall be minimized but in no case exceed two hours in any 24 hour period unless specifically authorized by the Permitting Authority for longer duration. Excess emissions which are caused entirely or in part by poor maintenance, poor operation, or any other equipment or process failure which may reasonably be prevented during startup, shutdown, or malfunction shall be prohibited. In the case of excess emissions resulting from malfunctions, each owner or operator shall notify the Permitting Authority in accordance with Rule 62-4.130, FAC and Rule 2.1401, JEPB. A full written report on the malfunctions shall be submitted to the Permitting Authority in a quarterly report, if requested by the Permitting Authority.
[Rule 62-210.700(1), (4), and (6), FAC, and Rule 2.201, JEPB]

17. The permittee shall submit reports of any required monitoring at least every six (6) months. All instances of deviations from permit requirements must be clearly identified in such reports. The permittee shall report in accordance with the requirements of Rule 62-210.700(6), FAC, Rule 62-4.130, FAC, Rule 2.201, JEPB, and Rule 2.1401, JEPB, deviations from permit requirements, including those attributable to upset conditions as defined in the permit. Reports shall include the probable cause of such deviations, and any corrective actions or preventive measures taken. All reports shall be accompanied by a certification by a responsible official, pursuant to Rule 62-213.420(4), FAC, and Rule 2.501, JEPB. Unless otherwise specified in **a permit, rule, or order;** reports shall cover the period of January through June (report due on or before September 1) and July through December (report due on or before March 1).
[Rule 62-213.440(1)(b)3., FAC, and Rule 2.501, JEPB]

18. Annual Emissions Fee Form and Fee. The annual Title V emissions fees are due (postmarked) by March 1st 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, FAC and Rule 2.501, JEPB]

19. Annual Operation Report. Permittee shall submit an annual operating report to the Permitting Authority for all emissions units on the forms supplied for each calendar year by April 1 of the following year.
[Rule 62-210.370(3), F.A.C. and Rule 2.301, JEPB]

20. Notification of Startup. The owners or operator of any emissions unit or facility which has a valid air operation permit which has been shut down more than one year, shall notify the Permitting Authority in writing of the intent to start up such emissions unit or facility, a minimum of 60 days prior to the intended startup date.
    a. The notification shall include information as to the startup date, anticipated emission rates or pollutants released, changes to processes or control devices which will result in changes to emission rates, and any other conditions which may differ from the valid outstanding operation permit.
    b. If, due to an emergency, a startup date is not known 60 days prior thereto, the owner shall notify the Permitting Authority as soon as possible after the date of such startup is ascertained.

    [Rule 62-210.300(5), F.A.C. and Rule 2.301, JEPB]

21. Permit Renewal. For purposes of a permit renewal, a timely application is one that is submitted 225 days before the expiration of a permit that expires on or after June 1, 2009.
[Rule 62-213.420(1)(a)2., F.A.C. and Rule 2.501, JEPB]

The following Facility-wide conditions are not federally enforceable:

22. General Pollutant Emission Limiting Standards. Objectionable Odor Prohibited. The permittee shall not cause, suffer, allow, or permit the discharge of air pollutants which cause or contribute to an objectionable odor.
[Rule 62-296.320(2), FAC, and Rule 2.1101, JEPB]

23. The facility shall be subject to the City of Jacksonville Ordinance Code, Title X, Chapter 360 [Environmental Regulation], Chapter 362 [Air and Water Pollution], Chapter 376 [Odor Control], and JEPB Rule 1 [Final Rules with Respect to Organization, Procedure, and Practice].

24. The facility shall be subject to JEPB Rule 2, Parts I through VII, and Parts IX through XIV.

Section III. Emissions Unit(s) and Conditions.

Emissions Unit No. 001 – Wood Drying Kiln No. 1 (Middle)

Emissions Unit Description - A cyclonic wood waste and/or propane fired kiln for high temperature drying of southern pine lumber.

Essential Potential to Emit (PTE) Parameters

1. The maximum process heat input rate shall not exceed 15.0 x 10^6 Btu per hour of wood waste and 2.2 x 10^6 Btu per hour of propane.
[Rule 62-210.200(PTE), FAC, and Rule 2.301, JEPB]

2. This emissions unit is allowed to operate continuously, i.e., 8,760 hours per year.
[Rule 62-210.200(PTE), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

3. Visible emissions (VE) shall not exceed twenty (20) percent opacity except for 40 percent opacity for not more than two (2) minutes in any one hour.
[Rule 62-296.410(1)(a), FAC, and Rule 2.1101, JEPB]

Test Methods and Procedures

4. Testing for demonstration of compliance shall be performed in accordance with EPA Reference Method (RM) 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity.
[Rule 62-297.310(4)(a)2., FAC, and Rule 2.1201, JEPB]

5. VE shall be tested annually from the date of September 1, 2010.
[Rule 62-297.310(7)(a)4, FAC, and Rule 2.1201, JEPB]

Emissions Unit No. 002 – Wood Drying Kiln No. 2 (West)

Emissions Unit Description - A cyclonic wood waste and/or propane fired kiln for high temperature drying of southern pine lumber.

Essential Potential to Emit (PTE) Parameters

1. The maximum process heat input rate shall not exceed 15.0 x 10^6 Btu per hour of wood waste and 2.2 x 10^6 Btu per hour of propane.
   [Rule 62-210.200(PTE), FAC, and Rule 2.301, JEPB]

2. This emissions unit is allowed to operate continuously, i.e., 8,760 hours per year.
   [Rule 62-210.200(PTE), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

3. VE shall not exceed twenty (20) percent opacity except for 40 percent opacity for not more than two (2) minutes in any one hour.
   [Rule 62-296.410(1)(a), FAC, and Rule 2.1101, JEPB]

Test Methods and Procedures

4. Testing for demonstration of compliance shall be performed in accordance with EPA RM 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity.
   [Rule 62-297.310(4)(a)2., FAC, and Rule 2.1201, JEPB]

5. VE shall be tested annually from the date of September 1, 2010.
   [Rule 62-297.310(7)(a)4, FAC, and Rule 2.1201, JEPB]

Emissions Unit No. 003 – Wood Drying Kiln No. 3 (East)

Emissions Unit Description - A cyclonic wood waste and/or propane fired kiln for high temperature drying of southern pine lumber.

Essential Potential to Emit (PTE) Parameters

1. The maximum process heat input rate shall not exceed 25.0 x 10^6 Btu per hour of wood waste and 2.2 x 10^6 Btu per hour of propane.
   [Rule 62-210.200(PTE), FAC, and Rule 2.301, JEPB]

2. This emissions unit is allowed to operate continuously, i.e., 8,760 hours per year.
   [Rule 62-210.200(PTE), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

3. VE shall not exceed twenty (20) percent opacity except for 40 percent opacity for not more than two (2) minutes in any one hour.
   [Rule 62-296.410(1)(a), FAC, and Rule 2.1101, JEPB]

Test Methods and Procedures

4. Testing for demonstration of compliance shall be performed in accordance with EPA RM 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity.
[Rule 62-297.310(4)(a)2., FAC, and Rule 2.1201, JEPB]

5. VE shall be tested annually from the date of September 1, 2010.
[Rule 62-297.310(7)(a)4, FAC, and Rule 2.1201, JEPB]

Recordkeeping and Reporting Requirements

6. Permittee shall maintain daily records of the amount of wood being processed in thousand board feet on file for a minimum of five years and these records shall be made available to the Department upon a request.
[Rule 62-4.070(3), FAC, and Rule 2.1401, JEPB]

Emission Unit No. 006 – Planer Meter Bin

Emission Unit Description – Storage silo for shavings and fugitive dust collected from the Planer Dried Lumber Transport.

Control Device – Cyclone

Essential Potential to Emit (PTE) Parameters

1. The maximum process rate shall not exceed 35,000 board feet per hour.
[Rule 62-296.700(4), FAC, and Rule 2.1101, JEPB]

2. The nominal volumetric flow rate is 46,611 cubic feet per minute.
[Rule 62-296.700(4), FAC, and Rule 2.1101, JEPB]

3. This emissions unit is allowed to operate continuously, i.e., 8,760 hours per year.
[Rule 62-210.200(PTE), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

4. RACT requirements including **Specific RACT Emission Limiting Standards for Stationary Emissions Units** [Rule 62-296.700(3), FAC, and Rule 2.1101, JEPB]**; Maximum Allowable Emission Rates** [Rule 62-296.700(4), FAC, and Rule 2.1101, JEPB]; **Circumvention** [Rule 62-296.700(5), FAC, and Rule 2.1101, JEPB], and **Operation and Maintenance Plan** [Rule 62-296.700(6), FAC, and Rule 2.1101, JEPB] shall apply to this emission unit.

5. Particulate matter (PM) emissions shall not exceed 0.03 grains per dry standard cubic foot (11.99 pounds per hour and 52.50 tons per year).
[Rule 62-296.711(2)(b), FAC, and Rule 2.1101, JEPB]

6. VE shall not exceed 5 percent opacity.
[Rule 62-296.711(2)(a), FAC, and Rule 2.1101, JEPB]

Test Methods and Procedures

7. Testing for demonstration of compliance, upon request, shall be performed in accordance with EPA Reference Method (RM) 5 (as described in 40 CFR 60, Appendix A) for particulate matter.
[Rule 62-296.711(3), FAC, and Rule 2.1101, JEPB]

8. Testing for demonstration of compliance shall be performed in accordance with EPA RM 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity.
[Rule 62-296.711(3), FAC, and Rule 2.1101, JEPB]

9. VE shall be tested annually from the date of September 1, 2010.
[Rule 62-297.310(7)(a)4, FAC, and Rule 2.1201, JEPB]

Emission Unit No. 007 – Truck Bin/Planer Silo

Emission Unit Description – Storage silos for shavings and fugitive dust collected from the Planer Dried Lumber Transport. A diverter valve exists after the Planer Meter Bin that directs the flow to either the Truck Bin or the Planer Silo. The two units cannot operate simultaneously.

Control Device – Two (2) Cyclones

Essential Potential to Emit (PTE) Parameters

1. The maximum process rate shall not exceed 35,000 board feet per hour.
[Rule 62-296.700(4), FAC, and Rule 2.1101, JEPB]

2. The nominal volumetric flow rate is 2,580 cubic feet per minute.
[Rule 62-296.700(4), FAC, and Rule 2.1101, JEPB]

3. This emissions unit is allowed to operate continuously, i.e., 8,760 hours per year.
[Rule 62-210.200(PTE), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

4. RACT requirements including **Specific RACT Emission Limiting Standards for Stationary Emissions Units** [Rule 62-296.700(3), FAC, and Rule 2.1101, JEPB]**; Maximum Allowable Emission Rates** [Rule 62-296.700(4), FAC, and Rule 2.1101, JEPB]; **Circumvention** [Rule 62-296.700(5), FAC, and Rule 2.1101, JEPB], and **Operation and Maintenance Plan** [Rule 62-296.700(6), FAC, and Rule 2.1101, JEPB] shall apply to this emission unit.

5. PM emissions for the Truck Bin and the Planer Silo shall not exceed 0.03 grains per dry standard cubic foot (0.66 pounds per hour and 2.91 tons per year).
[Rule 62-296.711(2)(b), FAC, and Rule 2.1101, JEPB]

6. VE for the Truck Bin and the Planer Silo shall not exceed 5 percent opacity.
[Rule 62-296.711(2)(a), FAC, and Rule 2.1101, JEPB]

Test Methods and Procedures

7. Testing for demonstration of compliance, upon request, for the Truck Bin and the Planer Silo shall be performed in accordance with EPA RM 5 (as described in 40 CFR 60, Appendix A) for particulate matter.
[Rule 62-296.711(3), FAC, and Rule 2.1101, JEPB]

8. Testing for demonstration of compliance for the Truck Bin and the Planer Silo shall be performed in accordance with EPA RM 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity.
[Rule 62-296.711(3), FAC, and Rule 2.1101, JEPB]

9. VE shall be tested annually from the date of September 1, 2010.
[Rule 62-297.310(7)(a)4, FAC, and Rule 2.1201, JEPB]

Emission Unit No. 008 – Fuel Silo

Emission Unit Description – Storage silo for shavings and fugitive dust collected from the Planer Dried Lumber Transport to be used as fuel for the drying kilns.

Control Device – Cyclone

Essential Potential to Emit (PTE) Parameters

1. The maximum process rate shall not exceed 35,000 board feet per hour.
[Rule 62-296.700(4), FAC, and Rule 2.1101, JEPB]

2. The nominal volumetric flow rate is 3,390 cubic feet per minute.
[Rule 62-296.700(4), FAC, and Rule 2.1101, JEPB]

3. This emissions unit is allowed to operate continuously, i.e., 8,760 hours per year.
[Rule 62-210.200(PTE), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

4. RACT requirements including **Specific RACT Emission Limiting Standards for Stationary Emissions Units** [Rule 62-296.700(3), FAC, and Rule 2.1101, JEPB]**; Maximum Allowable Emission Rates** [Rule 62-296.700(4), FAC, and Rule 2.1101, JEPB]; **Circumvention** [Rule 62-296.700(5), FAC, and Rule 2.1101, JEPB], and **Operation and Maintenance Plan** [Rule 62-296.700(6), FAC, and Rule 2.1101, JEPB] shall apply to this emission unit.

5. PM emissions shall not exceed 0.03 grains per dry standard cubic foot, 0.87 pounds per hour, and 3.82 tons per year.
[Rule 62-296.711(2)(b), FAC, and Rule 2.1101, JEPB]

6. VE shall not exceed 5 percent opacity.
[Rule 62-296.711(2)(a), FAC, and Rule 2.1101, JEPB]

Test Methods and Procedures

7. Testing for demonstration of compliance, upon request, shall be performed in accordance with EPA RM 5 (as described in 40 CFR 60, Appendix A) for particulate matter.
[Rule 62-296.711(3), FAC, and Rule 2.1101, JEPB]

8. Testing for demonstration of compliance shall be performed in accordance with EPA RM 9 (as described in 40 CFR 60, Appendix A) for the visual determination of opacity.
[Rule 62-296.711(3), FAC, and Rule 2.1101, JEPB]

9. VE shall be tested annually from the date of September 1, 2010.
[Rule 62-297.310(7)(a)4, FAC, and Rule 2.1201, JEPB]