



Mitchell E. Daniels, Jr.  
Governor

Thomas W. Easterly  
Commissioner

100 North Senate Avenue  
Indianapolis, Indiana 46204  
(317) 232-8603  
(800) 451-6027  
www.IN.gov/idem

TO: Interested Parties / Applicant  
DATE: March 14, 2005  
RE: Pierson-Hollowell Forest Prod., Inc. / 175-20448-00008  
FROM: Paul Dubenetzky  
Chief, Permits Branch  
Office of Air Quality

### Notice of Decision: Approval - Effective Immediately

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to IC 13-15-5-3, this permit is effective immediately, unless a petition for stay of effectiveness is filed and granted according to IC 13-15-6-3, and may be revoked or modified in accordance with the provisions of IC 13-15-7-1.

If you wish to challenge this decision, IC 4-21.5-3 and IC 13-15-6-1 require that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within eighteen (18) calendar days of the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures  
FNPER.dot 1/10/05



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
*We make Indiana a cleaner, healthier place to live.*

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Mr. Gavin Freel, Plant Manager  
Pierson-Hollowell Forest Products, Inc.  
d/b/a Salem Hardwood Lumber Company  
1900 Highway 56 East  
Salem, IN 47167

March 14, 2005

Re: Source Specific Operation Status  
**S 175-20448-00008**

Dear Mr. Freel:

Your application for Source Specific Operation Status was received on December 6, 2004, and has been reviewed. Based on the data submitted and the provisions in 326 IAC 2, it has been determined that your emission source, a stationary sawmill and planing mill, with the following units:

One (1) wood-fired boiler with natural gas as backup, identified as EB-4, constructed in 1990, with a maximum ratings of 10 MMBtu per hour for wood and 13.4 MMBtu per hour for natural gas. Emissions shall be exhausted at Stack/Vent ID EB-4.

One (1) double roughing planer and busting saw controlled by one (1) baghouse, identified as EBH-1, with a maximum rating of 14,000 pounds per hour. Emissions shall be exhausted at Stack/Vent IDs EBH 2 and 3.

located at 1900 Highway 56 East, Salem, Indiana 47167, has met the criteria required to obtain a Source Specific Operating Agreement.

Pursuant to IC 4-21.5-3-5(a) and (b), approval of this Source Specific Operating Agreement shall not be effective until fifteen (15) days from the date of this letter.

The facilities and processes of this source are hereby granted the Source Specific Operating Agreement provided that the following requirements of 326 IAC 2-9 are satisfied:

**Section A: Surface Coating Operation: [326 IAC 2-9-2.5]**

1. The total amount of solvent containing material from the surface coating operation at the source shall not exceed two thousand (2,000) gallons per twelve (12) month period.
2. The source shall keep the following records of the surface coating operation:
  - (a) the number of gallons of each solvent containing material used,
  - (b) the VOC and HAP content (pounds per gallon as supplied) of each solvent containing material used,
  - (c) material safety data sheets (MSDS) for all VOC and HAP containing material used,
  - (d) a monthly summation of VOC and HAP usage, and

- (e) purchase orders and invoices for each solvent containing material used.
- (f) an annual summation on a calendar year basis of purchase orders or invoices for all solvent containing materials.

These records shall be kept for a minimum period of five (5) years, and made available upon request of the Office of Air Quality (OAQ).

3. Particulate matter emissions shall be controlled by a dry filter system or an equivalent control device. The source shall operate the particulate control device at all times the surface coating operation is in operation in accordance with the manufacturer's specifications. A source shall be considered in compliance with this requirement provided the overspray is not visibly detectable at the exhaust or accumulated on the rooftops or on the ground.
4. Include with the annual notice required in Condition 1 of the General Requirements Section, an inventory listing of the monthly volatile organic compound (VOC) and hazardous air pollutant (HAP) totals, and the total VOC and HAP emissions for the previous twelve (12) months.

**Section B: Woodworking Operation: [326 IAC 2-9-4]**

1. The particulate matter with a diameter less than ten (10) microns (PM10) from the woodworking operation shall not exceed one-thousandth (0.001) grain per actual cubic foot of outlet air.
2. No visible emissions shall be discharged to the outside air from the woodworking operation.
3. The source shall not at any time, exhaust to the atmosphere, greater than four hundred thousand (400,000) actual cubic feet of outlet air per minute.
4. The source shall maintain records of the types of air pollution control devices utilized at the source, and the operation and maintenance manuals for those devices.
5. Compliance with the limitations of this Source Specific Operating Agreement (SSOA) shall be determined utilizing the test methods specified in 40 CFR 60, Appendix A, Methods 1-4 and 201A.

**Section C: External Combustion Operation: [326 IAC 2-9-13]**

1. The visible emissions from the external combustion unit shall not exceed twenty percent (20%) opacity in twenty-four (24) consecutive readings in a six (6) minute period. The opacity shall be determined using 40 CFR 60, Appendix A, Method 9.
2. The fuel usage for the units listed in this Source Specific Operating Agreement (SSOA) shall be limited to less than two hundred ninety million cubic feet (290 MMcf) of natural gas per year, based on a straight twelve (12) month total.
3. The fuel usage for the units listed in this Source Specific Operating Agreement (SSOA) shall be limited to less than eleven thousand seven hundred sixty-four (11764) tons of wood per year, based on a straight twelve (12) month total.
4. The source shall keep the following records from the external combustion unit:
  - (a) the hours operated for each external combustion unit approved under this Source Specific Operating Agreement (SSOA),
  - (b) records of the annual fuel usage for each external combustion unit approved under this SSOA, and

- (c) records of all routine maintenance conducted on the external combustion units approved under this SSOA.

These records shall be kept for a minimum period of five (5) years, and made available upon request of the Office of Air Quality (OAQ).

**Section D: General Requirements: [326 IAC 2-9-1]**

5. The source shall provide an annual notice to the commissioner, stating that the source is in operation, and certifying that its operations are in compliance with the requirements of this Source Specific Operating Agreement. The above annual notice shall be submitted to:

**Compliance Data Section  
Office of Air Quality  
100 North Senate Avenue  
P.O. Box 6015  
Indianapolis, IN 46206-6015**

no later than January 30 of each year, with the annual notice being submitted in the format attached.

6. Any exceedance of any requirement contained in this operating agreement shall be reported, in writing, within one (1) week of its occurrence. Said report shall include information on the actions taken to correct the exceedance, including measures to reduce emissions, in order to comply with the established limits. If an exceedance is the result of a malfunction, then the provisions of 326 IAC 1-6 apply.
7. Pursuant to 326 IAC 2-9-1(i), the owner or operator is hereby notified that this operating agreement does not relieve the permittee of the responsibility to comply with the provisions of any applicable federal, state, or local rules, or any New Source Performance Standards (NSPS), 40 CFR Part 60, or National Emission Standards for Hazardous Air Pollutants (NESHAP), 40 CFR Part 61 and Part 63.

Any change or modification which will alter operations in such a way that it will no longer comply with the applicable restrictions and conditions of this operating agreement, must obtain the appropriate approval from the Office of Air Quality (OAQ) under 326 IAC 2-5.1, 326 IAC 2-5.5, 326 IAC 2-6.1, 326 IAC 2-2, 326 IAC 2-3, 326 IAC 2-7, and 326 IAC 2-8, before such change may occur.

The pending FESOP application (175-18538-00008) currently under review is withdrawn as of the effective date of this SSOA.

If you have any questions on this matter please contact Janet Mobley at 317-232-8369 or at 1-800-451-6027 extension 2-8369.

Sincerely,  
Origin signed by

Paul Dubenetzky, Chief  
Permit Branch  
Office of Air Quality

PD/jm

cc: File - Washington County  
Washington County Health Department  
Air Compliance Section - Jim Thorpe  
Compliance Data Section  
Permit Review Section II – Janet Mobley

<b>Source Specific Operating Agreement Annual Notification</b>
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This form should be used to comply with the notification requirements under 326 IAC 2-9.

<b>Company Name:</b>	<b>Pierson Hollowell Forest Products, Inc. d/b/a Salem Hardwood Lumber Co.</b>
<b>Address:</b>	<b>1900 Highway 56 East</b>
<b>City:</b>	<b>Salem, Indiana 47167</b>
<b>Contact Person:</b>	<b>Gavin Freel, Plant Manager</b>
<b>Phone #:</b>	<b>812-883-3314</b>
<b>SSOA #:</b>	<b>S 175-20448-00008</b>

I hereby certify that Pierson-Hollowell Forest Products, Inc., d/b/a Salem Hardwood Lumber Company is still in operation and is in compliance with the requirements of Source Specific Operating Agreement (SSOA) S 175-20448-00008.

<b>Name (typed):</b>
<b>Title:</b>
<b>Signature:</b>
<b>Date:</b>