



# Department of Environmental Protection

**FILE COPY**

Lawton Chiles  
Governor

Northwest District  
160 Governmental Center  
Pensacola, Florida 32501-5794

Virginia B. Wetherell  
Secretary

May 20, 1996

C. Finley McRae  
President  
North Florida Lumber Company  
Post Office Box 7  
Graceville, Florida 32440

Dear Mr. McRae:

Permit 0770007001AC was issued and mailed to you May 15, 1996. Page three of the permit included errors in the expiration date identified in specific condition 9, and in the address in specific condition 10. The enclosed page corrects those errors. Please remove and destroy the existing page three and substitute the enclosed page.

We apologize for the errors and appreciate your help.

If you have any questions, please contact Bob Kriegel of this office at (904) 444-8364.

Sincerely,

Andrew S. Allen  
Air Permitting Supervisor

ASA:bkc

Enclosure

cc: DEP Division of Air Resources Management, Tallahassee  
DEP Northwest District Branch Office, Tallahassee

PERMITTEE:

North Florida Lumber Company

AIRS I.D. Number: 0770007

Air Permit Number: 0770007001AC

Emission Units: 011, 012, 013

Date of Issue:

Expiration Date:

**SPECIFIC CONDITIONS:**

6. The Permittee shall research information further identifying the types and quantities of VOC's emitted. This may include emissions testing as necessary. The information shall be summarized in a report which shall be provided to the Department with the application for operation permit. (FAC Rule 62-4.070)

7. This source shall be operated in such a fashion so as to preclude objectionable odors. Objectionable odor is 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 pursuant to FAC Rule 62-296.200(123).  
[FAC Rule 62-296.320(2)]

**Administrative**

8. An annual operating report for air pollutant emitting facility, DEP Form 62-210.990(5), shall be submitted by March 1 of each year. A copy of the form and instructions may be obtained from the Department of Environmental Protection, Northwest District Air Resources Management Program, (904) 444-8364.  
[FAC Rule 62-210.370]

9. The application for an operation permit [Form DEP 62-210.900(1), Long Form] for these emission units shall be submitted as part of the facility application for a Title V operation permit. [FAC Rule 62-4.050]

10. In accordance with FAC Rule 62-213, a Major Air Pollution Source Annual Operation Fee Form [DEP Form 62-213.900(11) attached] must be completed and submitted with appropriate fee between January 15 and March 1 of each year. If the Department has not received the fee payment by March 1, the Department shall impose, in addition to the fee, a penalty of 50 percent of the amount of the fee, plus interest on such amount computed in accordance with s.220.807, Florida Statutes. The Department may revoke any major air pollution source operation permit if it finds that the permit holder has failed to pay timely and required annual operation license fee, penalty or interest. The completed form and appropriate fees must be submitted to the Department of Environmental Protection, Title V Annual Emissions Fee, Cashiers Office, Bureau of Finance and Accounting, P. O. Box 3070, Tallahassee, FL 32315-3070.



# Department of Environmental Protection

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Pensacola, Florida 32501-5794

ENTERED  
MAY 21 1996

Virginia B. Wetherell  
Secretary

**PERMITTEE:**

North Florida Lumber Company

AIRS I.D. Number: 0770007  
Air Permit Number: 0770007001AC  
Emission Units: 011, 012, 013  
Date of Issue: May 15, 1996  
Expiration Date: May 15, 2001  
County: Liberty  
Project: Lumber and Pole Drying Kilns

This permit is issued under the provisions of Section 403.087, Florida Statutes, and Florida Administrative Code Rules 62-296, 62-297 and 62-4. The above named applicant, hereinafter called 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 Department and made a part hereof and specifically described as follows:

After-the-fact construction permit for three existing lumber and pole drying kilns.

Drying kiln 1, manufactured by Ervington Moore, is used for drying raw untreated wooden poles and has a maximum load capacity of 6,500 cubic feet of poles. This kiln has twelve 20.5" by 20.5" roof vents. The maximum allowable annual throughput is limited to 1,114,909 cubic feet of poles.

Drying kiln 2, manufactured by HEMCO, is used for drying both raw untreated lumber and raw untreated poles, and has a maximum load capacity of 6,882 cubic feet of poles or 150,000 board feet of lumber. This kiln has sixteen 22" by 22" roof vents. The maximum allowable annual throughput is limited to 242,450 cubic feet of poles, and 12,688,836 board feet of lumber.

Drying kiln 3, manufactured by COE, is used for drying raw untreated lumber, and has a maximum load capacity of 140,000 board feet of lumber. This kiln has eighteen 22' by 22" roof vents. The maximum allowable annual throughput is limited to 57,002,653 board feet of lumber.

Construction shall be consistent with the construction permit application signed February 22, 1996, and additional information submitted by letters dated March 12, and March 22, 1996.

Located approximately six miles south of Bristol on Highway 12S.

0770007001AC

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*"Protect, Conserve and Manage Florida's Environment and Natural Resources"*

PERMITTEE:

North Florida Lumber Company

AIRS I.D. Number: 0770007

Air Permit Number: 0770007001AC

Emission Units: 011, 012, 013

Date of Issue: May 15, 1996

Expiration Date: May 15, 2001

SPECIFIC CONDITIONS:

General

- 1. The attached General Conditions are part of this permit. [FAC Rule 62-4.160]

Operation

- 2. The maximum allowable operating rate is 6,500 cu ft per charge (poles) for kiln 1; 6,882 cubic feet per charge (poles) or 150,000 board feet per charge (lumber) for kiln 2; and 140,000 board feet per charge (lumber) for kiln 3. These are the operating rates at which compliance with standards shall be demonstrated. [FAC Rule 62-4.070]

- 3. The kilns may operate continuously, i.e., 8760 hrs/yr, based on 24 hours/day, 7 days/week and 52 weeks per year. [FAC Rule 62-4.070 and construction permit application]

- 4. The maximum allowable annual throughput for kiln 1 (EMU 011) is limited to 1,114,909 cubic feet of poles; for kiln 2 (EMU 012), to 242,450 cubic feet of poles and 12,688,836 board feet of lumber; and for kiln 3 (EMU 013) to 57,002,653 board feet of lumber.

Records shall be maintained and made available for Department inspection of the throughput for each kiln, which include calculated VOC emissions for each emission unit on a monthly and annual basis. [FAC Rule 62-4.070 and construction permit application]

Emissions

- 5. The maximum allowable emission limit for each pollutant is as follows:

Pollutant	FAC Rule	Allowable Emissions
VE	62-296.310	less than 20% opacity
VOC	62-296.320	138.3 TPY (EMU 011: 13.4 TPY) (EMU 012: 25.1 TPY) (EMU 013: 99.8 TPY)

*Annual Fee  
\$3,457.50 ? Basis*

PERMITTEE:

North Florida Lumber Company

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Date of Issue: May 15, 1996

Expiration Date: May 15, 2001

SPECIFIC CONDITIONS:

6. The Permittee shall research information further identifying the types and quantities of VOC's emitted. This may include emissions testing as necessary. The information shall be summarized in a report which shall be provided to the Department with the application for operation permit. (FAC Rule 62-4.070)

7. This source shall be operated in such a fashion so as to preclude objectionable odors. Objectionable odor is 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 pursuant to FAC Rule 62-296.200(123).  
[FAC Rule 62-296.320(2)]

**Administrative**

8. An annual operating report for air pollutant emitting facility, DEP Form 62-210.990(5), shall be submitted by March 1 of each year. A copy of the form and instructions may be obtained from the Department of Environmental Protection, Northwest District Air Resources Management Program, (904) 444-8364.  
[FAC Rule 62-210.370]

9. An application for an operation permit [Form DEP 62-210.900(1), Long Form or 62-210.900(2), Short Form, as applicable] shall be submitted prior to September 31, 1995 or with the facility application for a Title V operation permit whichever is due first. The Permittee shall obtain an operating permit for this source before the expiration of this construction permit if the Permittee desires to continue operation. [FAC Rule 17-4.050]

10. In accordance with F.A.C. Rule 62-213, a Major Air Pollution Source Annual Operation Fee Form [DEP Form 62-213.900(11) attached] must be completed and submitted with appropriate fee between January 15 and March 1 of each year. If the Department has not received the fee payment by March 1, the Department shall impose, in addition to the fee, a penalty of 50 percent of the amount of the fee, plus interest on such amount computed in accordance with s.220.807, Florida Statutes. The Department may revoke any major air pollution source operation permit if it finds that the permit holder has failed to pay timely and required annual operation license fee, penalty or interest. The completed form and appropriate fees must be submitted to the Department of Environmental Protection, Title V (Facility I.D. Number), 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000.

PERMITTEE:

North Florida Lumber Company

AIRS I.D. Number: 0770007

Air Permit Number: 0770007001AC

Emission Units: 011, 012, 013

Date of Issue: May 15, 1996

Expiration Date: May 15, 2001

SPECIFIC CONDITIONS:

11. The emission units covered by this permit are:

- 0770007011 drying kiln 1
- 0770007012 drying kiln 2
- 0770007013 drying kiln 3

Please cite the appropriate number on all test reports and other correspondence specific to a permitted emission unit. [FAC Rule 62-297.570]

12. The Permittee, for good cause, may request that this construction permit be extended. Such a request with the required \$50 extension fee shall be submitted 60 days prior to the expiration date of this permit. (FAC Rule 17-4.090)

13. The Department telephone number for reporting problems, malfunctions or exceedances under this permit is (904) 444-8364, day or night, and for emergencies involving a significant threat to human health or the environment is (904) 488-1320. For routine business, telephone (904) 488-3704 during normal working hours. [FAC Rule 62-210.700]

Expiration Date:

Issued this 15<sup>th</sup> day of May, 1996.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

  
 ED K. MIDDLESWART, P.E.  
 Air Program Administrator

## GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations, and restrictions set forth in this permit are "permit conditions", and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.
2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
3. As provided in Subsections 403.087(6) and 403.722(5), Florida Statutes, the issuance of this permit does not convey any vested rights or any exclusive privileges. Nor does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations. This permit does not constitute a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in the permit.
4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the state. Only the Trustees of the Internal Improvement Trust Fund may express state opinion as to title.
5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, are required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.
7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law, access to the premises, at reasonable times, where the permitted activity is located or conducted for the purpose of:
  - a. Having access to and copying any records that must be kept under the conditions of this permit;
  - b. Inspecting the facility, equipment, practices, or operations regulated or required under this permit; and,

GENERAL CONDITIONS:

c. Sampling or monitoring any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules.

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

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department with the following information:

- a. A description of and cause of noncompliance; and
- b. The period of noncompliance, including exact dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is proscribed by Sections 403.73 and 403.111, Florida Statutes. Such evidence shall only be used to the extent it is consistent with Florida Rules of Civil Procedure and appropriate evidentiary rules.

10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance, provided however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.

11. This permit is transferable only upon Department approval in accordance with Florida Administrative Code Rules 62-4.120 and 62-730.300, as applicable. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Department.

12. This permit is required to be kept at the work site of the permitted activity during the entire period of construction or operation.

13. The permittee shall comply with the following:

- a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.

GENERAL CONDITIONS:

b. The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report or application unless otherwise specified by Department rule.

c. Records of monitoring information shall include:

- the date, exact place, and time of sampling or measurement;
- the person responsible for performing the sampling or measurement;
- the date(s) analyses were performed;
- the person responsible for performing the analyses;
- the analytical techniques or methods used; and
- the results of such analyses.

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