



MISSOURI DEPARTMENT OF AGRICULTURE

Chris Chinn, Director

Plant Industries Division, Plant Pest Control

1616 Missouri Boulevard • P.O. Box 630 • Jefferson City, MO 65102-0630

Phone (573) 751-4211 • Fax (573) 751-1784 • agriculture.mo.gov

Firewood, Cooking and Smoking Wood Chunks and Unprocessed Wood Chips Permit

This permit certifies that the regulated articles contained in this shipment were treated as prescribed under the USDA/APHIS Plant Protection and Quarantine Treatment Program Manual (Rev. 09/2008), Treatment Schedules T312 - Oak Logs and Lumber, and T314 - Logs and Firewood, to minimize the introduction or spread of serious plant pests known to be present in the firewood or unprocessed wood products.

Shipper: Timberland Forest Products

Address: 3772 US Highway 160, West Plains MO 65775

Compliance Agreement Permit No.: Firewood-001



MISSOURI DEPARTMENT OF AGRICULTURE
Chris Chinn, Director
Plant Industries Division, Plant Pest Control
1616 Missouri Boulevard • P.O. Box 630 • Jefferson City, MO 65102-0630
Phone (573) 751-4211 • Fax (573) 751-1784 • agriculture.mo.gov

Firewood and Unprocessed Wood Products Permit
Missouri-Florida Master Permit – 2023-16

This permit certifies that the quarantined articles contained in this shipment comply with the phytosanitary requirements of the Florida Administrative Code 5B-65.001 to 65.005, and 5B-26 (Oak wilt Disease).

Shipper: Timberland Forest Products

Address: 3772 US Highway 160, West Plains MO 65775

Compliance Agreement Permit No.: Firewood-001



MISSOURI DEPARTMENT OF AGRICULTURE
Chris Chinn, Director
Plant Industries Division, Plant Pest Control
1616 Missouri Boulevard • P.O. Box 630 • Jefferson City, MO 65102-0630
Phone (573) 751-5505 • Fax (573) 751-0005 • agriculture.mo.gov

Firewood and Unprocessed Wood Products Permit

This permit certifies that the quarantined articles contained in this shipment comply with the phytosanitary requirements of the California Exterior Quarantine 3251 (Chestnut Bark Disease and Oak Wilt Disease).

Shipper: Timberland Forest Products

Address: 3772 US Highway 160, West Plains MO 65775

Compliance Agreement Permit No.: Firewood-001



TEXAS DEPARTMENT OF AGRICULTURE
COMMISSIONER SID MILLER
P. O. Box 12847 □ Austin, Texas □ (512) 463-7476
Internet Address: www.TexasAgriculture.gov
Hearing impaired: 1-800-735-2988 (voice)
Or 1-800-735-2989 (TDD/TT)

Firewood and Unprocessed Wood Products Permit
Texas-Florida Master Permit – FL-WP2013-06

This permit certifies that the quarantined articles contained in this shipment comply with the phytosanitary requirements of the Florida Administrative Code 5B-65.001 to 65.005, and 5B-26 (Oak wilt Disease)

Shipper: Boom Boom, LLC.

Address: 139 Lyons Road, Ennis, TX 75119

Compliance Agreement Permit No. TDA-294



TEXAS DEPARTMENT OF AGRICULTURE
COMMISSIONER SID MILLER
P. O. Box 12847 □ Austin, Texas □ (512) 463-7476
Internet Address: www.TexasAgriculture.gov
Hearing impaired: 1-800-735-2988 (voice)
Or 1-800-735-2989 (TDD/TT)

Firewood, Cooking and Smoking Woodchunks and Unprocessed Wood Chips Permit

This permit certifies that the regulated articles contained in this shipment were treated as prescribed under the USDA/APHIS Plant Protection and Quarantine Treatment Program Manual (Rev. 09/2008), Treatment Schedules T312 – Oak Logs and Lumber, and T314 – Logs and Firewood, to minimize the introduction or spread of serious plant pests known to be present in firewood or unprocessed wood products.

Shipper: Boom Boom, LLC.

Address: 139 Lyons Road, Ennis, TX 75119

Compliance Agreement Permit No. TDA –295



TEXAS DEPARTMENT OF AGRICULTURE
COMMISSIONER SID MILLER
P. O. Box 12847 □ Austin, Texas □ (512) 463-7476
Internet Address: www.TexasAgriculture.gov
Hearing impaired: 1-800-735-2988 (voice)
Or 1-800-735-2989 (TDD/TT)

Firewood and Unprocessed Wood Products Permit

This permit certifies that the quarantined articles contained in this shipment comply with the phytosanitary requirements of California Exterior Quarantine 3251 (Chestnut Bark Disease and Oak Wilt Disease)

Shipper: Boom Boom, LLC.

Address: 139 Lyons Road, Ennis, TX 75119

Compliance Agreement Permit No. TDA -299



TEXAS DEPARTMENT OF AGRICULTURE
COMMISSIONER SID MILLER
P. O. Box 12847 Austin, Texas (512) 463-7476
Internet Address: www.TexasAgriculture.gov
Hearing impaired: 1-800-735-2988 (voice)
Or 1-800-735-2989 (TDD/TT)

Firewood and Unprocessed Wood Products Permit

This permit certifies that the quarantined articles contained in this shipment comply with the phytosanitary requirements of California Exterior Quarantine 3251 (Chestnut Bark Disease and Oak Wilt Disease)

Shipper: W W Wood Inc

Address: P.O. Box 398, 1799 Corgey Road, Pleasanton, TX 78064

Compliance Agreement Permit No. TDA-297

HEAT TREATMENT PROCEDURE

1. Heat treatment procedures may employ steam, hot water, kilns, or any other method that raises the temperature of the **center** of the wood to at least 160°F (71.1°C) and maintains the center temperature for at least 75 minutes.
2. A diagram of the treatment facility to include at a minimum: dimensions, capacity, circulation fans, heat input location, and door locations should be recorded, and made available to the Texas Department of Agriculture when requested.
3. The temperature monitoring equipment (thermocouples, temperature data loggers, etc.) must be accurate to within +/- 0.5 °C (0.9 °F) at the treatment temperature, capable of collecting temperature data at least once every five (5) minutes and recording or storing data for 30 days. The temperature monitoring equipment must be calibrated. In addition, if a permanent temperature recording system is used, the system must be recalibrated when any part or portion of the system is repaired or replaced.
4. Temperature monitoring equipment must be able to provide a record of the treatment that identifies each sensor and indicates time and temperature.
5. Internal wood product temperatures shall be obtained and verified by sensors located in the larger pieces of firewood, or piles, stacks or containers of wood chips or chunks at representative locations. The number of temperature sensing elements required per load will vary with the size of the load. The minimum requirement is four (4) sensors – one (1) for measuring air temperature and three (3) for measuring internal wood or wood product temperature. For loads greater than 5,000 ft³ (142 m³) of wood, a minimum of one additional sensor for measuring internal wood temperature must be provided for each additional 2,000 ft³. At least one sensor shall be placed in a large firewood piece or inserted into the stack of wood chip or wood chunk pile in a portion of the load furthest away from initial heat circulation. Sensors will be placed in pre-drilled holes to measure the core wood temperature of firewood. Probes are to be sealed into each hole with putty (electricians' putty is recommended) to prevent reading ambient air temperature. Other recording arrangements may be considered if approved by TDA.
6. Begin treatment when **all** the temperature sensors reach the threshold temperature of 160° F (71.1° C). Treatment will be complete when all temperature probe readings are at or above the threshold temperature for the entire 75 minutes.



TEXAS DEPARTMENT OF AGRICULTURE
COMMISSIONER SID MILLER
P. O. Box 12847 □ Austin, Texas □ (512) 463-7476
Internet Address: www.TexasAgriculture.gov
Hearing impaired: 1-800-735-2988 (voice)
Or 1-800-735-2989 (TDD/TT)

Firewood and Unprocessed Wood Products Permit
Texas-Florida Master Permit – FL-WP2019-06

This permit certifies that the quarantined articles contained in this shipment comply with the phytosanitary requirements of the Florida Administrative Code 5B-65.001 to 65.005, and 5B-26 (Oak wilt Disease)

Shipper: **WW Wood, Inc.**

Address: P.O. Box 398, 1799 Corgey Road, Pleasanton, TX 78064

Compliance Agreement Permit No. **TDA-291**



TEXAS DEPARTMENT OF AGRICULTURE
COMMISSIONER SID MILLER
P. O. Box 12847 □ Austin, Texas □ (512) 463-7476
Internet Address: www.TexasAgriculture.gov
Hearing impaired: 1-800-735-2988 (voice)
Or 1-800-735-2989 (TDD/TT)

**Firewood, Cooking and Smoking Woodchunks and
Unprocessed Wood Chips Permit**

This permit certifies that the regulated articles contained in this shipment were heat-treated
as prescribed under the USDA-APHIS-PPQ Treatment Program Manual Protocol T 314-a

Shipper: WW Wood Inc

Address: P.O. Box 398, 1799 Corgey Road, Pleasanton, TX 78064

Compliance Agreement Permit No. **TDA - 271**