



Examples of Products That May Be Treated With CCA Effective December 31, 2003

Effective, December 31, 2003, CCA may only be used to treat wood and forest products falling under the AWPA Commodity Standards set forth on the preservative label. The following list is taken from the 2001 and 2002 (C30 only) editions of the American Wood-Preservers' Association Standards to illustrate examples of the types of wood that fall within each standard. While the list is not exhaustive, it does provide some examples of specific uses within each AWPA commodity standards that may be treated with CCA.

Lumber and Timber for Salt Water Use Only (2001 AWPA Standard C2)

- Aquaculture timber, in salt water and subject to marine borer attack
- Boat Building material
 - Lumber, timbers, plywood, in salt water and subject to marine borer attack
- Bulkhead Sheathing
 - In salt water and subject to marine borer attack
- Mariculture lumber and timbers
 - In brackish or salt water use and subject to marine borer attack
- Marine lumber and timbers
 - In brackish or salt water use and subject to marine borer attack
- Oyster farming timbers, lobster traps, fish ladders
- Highway Material
 - Structural lumber and timbers in salt water use and subject to marine borer attack

Piles (2001 AWPA Standard C3)

- Highway Material
 - Piles, foundation, land and fresh water use
 - Piling in salt water use and subject to marine borer attack
- Piles
 - Foundation (round)
 - Land and fresh water use (round)
 - Marine (round) in salt or brackish and subject to marine borer attack
 - Marine, dual treatment (round)

Poles (2001 AWPA Standard C4)

- Agriculture, Wood used on farms
 - Round poles
 - As round structural members
- Highway material
 - Poles, lighting
- Poles, agriculture
 - Round
- Poles, building
 - Round
- Poles, utility
 - Distribution
 - Transmission



Plywood (2001 AWPA Standard C9)

- Agriculture, Wood used on farms
 - Plywood, not in soil contact
 - Plywood, in soil contact
- Boat building material
 - Plywood, fresh water
 - Lumber, timbers, plywood in salt water and subject to marine borer attack
- Building construction material
 - Roof decking, plywood
- Decking, Tongue and Groove
 - Flooring, plywood
 - Subflooring, plywood
- Decking
 - Roof, plywood
- Plywood
 - Sub-floor, damp, above ground
 - Exterior, above ground
 - Soil contact

Wood for Highway Construction (2001 AWPA Standard C14)

- Beams and timbers, glue laminated before or after treatment
 - For highway construction
- Decking
 - Highway bridge

(continued on back)

Products *continued*

- **Highway material**
 - Lumber and timber for bridges, structural members, decking, cribbing, and culverts
 - Structural lumber and timbers in salt water use and subject to marine borer attack
 - Piles, foundation, land and fresh water use
 - Piling in salt water use and subject to marine borer attack
 - Posts: Round, half-round, quarter round
 - Posts: Sawn
 - Poles, lighting
- **Glue laminated beams**
- **Brine Storage buildings**
- **Posts, guardrails**
 - Round
 - Sawn
- **Posts, sawn four sides**
 - Highway
 - Other



Poles, Piles and Posts Used as Structural Members on Farms, Fence Posts and Plywood Used on Farms (2001 AWWPA Standard C16)

- **Agriculture, Wood used on farms**
 - Round poles and posts as round structural members
 - Sawn poles and posts
 - As structural members
 - Plywood, not in soil contact
 - Plywood, in soil contact
- **Sawn building poles and posts**
 - As structural members
- **Round building poles and posts**
 - As structural members
- **Sawn structural timbers (piles)**
 - Supporting residential and commercial structures
- **Poles, agricultural**
 - Round, includes farm-fence rails
 - Sawn
- **Posts, fence**
 - Round, half round and quarter round

Wood for Marine Construction (2001 AWWPA Standard C18) Except Members Out of Water and Not Subject to Splash and Not in Soil Use (effective 12/31/04)

- **Timber and plywood in salt water use**
- **Aquaculture timber, in salt water and subject to marine borer attack**
- **Mariculture lumber and timbers**
 - In brackish or salt water use and subject to marine borer attack
- **Marine lumber and timbers**
 - In brackish or salt water use and subject to marine borer attack
- **Oyster farming timbers, lobster traps, fish ladders**

- **Piles**
 - Members out of water but subject to salt water (or brackish water) splash
 - Marine (round) in salt or brackish water and subject to marine borer attack
 - Marine, dual treatment (round)

Lumber and Plywood for Permanent Wood Foundations (2001 AWWPA Standard C22)

- **Permanent Wood Foundation lumber and plywood**

Round Poles and Posts Used in Building Construction (2001 AWWPA Standard C23)

- **Round building poles and posts**
 - As structural members
- **Poles, building**
 - Round

Sawn Timber Used to Support Residential and Commercial Structures (2001 AWWPA Standard C24)

- **Sawn structural timbers (piles)**
 - Supporting residential and commercial structures
- **Piles**
 - Sawn timber piles

Sawn Crossarm (2001 AWWPA Standard C25)

- **Crossarms, sawn**

Structural Glued-Laminated Members and Laminations before Gluing (2001 AWWPA Standard C28)

- **Beams and timbers, glue laminated before or after treatment**
 - Damp environment, above ground
 - Dry environment, above ground
 - Ground contact
- **Highway material**
 - Glue laminated beams

Lumber, Timbers and Plywood for Cooling Towers (2002 AWWPA Standard C30)

- **Lumber, timbers and plywood for cooling tower use**

Structural Composite Lumber (2001 AWWPA Standard C33)

- **Highway material**
 - Structural composite lumber
- **Lumber, structural composite**
 - Above ground
 - Soil or fresh water contact
 - Highway construction

Shakes and Shingles (2001 AWWPA Standard C34)

- **Shakes and shingles**
- **Siding, commercial, residential, agricultural**

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