



WOLMANIZED® ET® BROWN POLES

*CCA poles with
conditioned
surfaces*

- *Long life*
- *Easier
to climb*
- *Appealing
color*

**SOUTHERN WOOD PRESERVING
OF ▲ HATTIESBURG ▲ INC**



A poleful of features

Wolmanized® ET® Brown poles are pressure-treated with CCA preservative and then their surfaces are conditioned with an oil emulsion. This treatment produces a pole with several significant attributes.

Because its preservative is CCA, utilities get a proven, reliable treatment. Our poles are backed by a 50-year limited warranty against termite damage and fungal decay. CCA poles are not only long-lasting, they are conveniently handled. Furthermore, CCA undergoes a fixation reaction which virtually eliminates migration – remedial preservative treatment is unnecessary as is pole rotation during extended periods of storage.

To these properties, and to the many installation and environmental features of wood itself, the ET® treatment adds other desirable qualities. ET® poles are easier to climb than standard CCA poles – the conditioned surface allows for greater gaff penetration and gives linemen confidence in their safety. The conditioning also makes the pole easier to saw, drill, and nail, because the ET® additive acts as a lubricating oil. And, furthermore, the appealing brown color is aesthetically pleasing while providing ready verification of proper retention by inspection agencies.

The easier climbing continues after years of exposure, as shown by a series of climbing trials.

	9-Year Trial 1997	14-Year Trial A 2002	14-Year Trial B 2002	20-Year Trial 2008
CCA	4.8	5.5	4.6	5.6
Penta	7.2	7.0	—	7.6
CCA ET®	7.6	7.3	6.8	7.6

Poles were installed in 1988. Numbers above represent numbers below represent average combined scores for climbability, as given by linemen following climbing trials. Scores are based on a 1-10 scale, with 10 being the easiest to climb.

Southern Wood Preserving of Hattiesburg has a long history of treating poles, and was a pioneer in the production of CCA poles with clear ET® emulsion. The treating plant has been in continual operation since its construction in 1968. We treated poles with creosote and pentachlorophenol before, in 1985, becoming a 100% CCA facility, offering poles, posts, lumber, and plywood. In 1990, Southern Wood became the first commercial provider of poles with ET conditioning. We are again offering something special to utilities by presenting our ET® Brown poles.

Southern Wood Preserving of Hattiesburg

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