

MEASUREMENTS OF WOOD PRESERVATIVE RETENTION
BY ELECTRICAL RESISTIVITY

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16. Abstract Resistance measurements were made on prepared samples of loblolly pine treated with various solutions of chromated copper arsenate (CCA) with a modified Shigometer, Model OZ-67 (Osmose Wood Preserving Co. of America) using a twisted wire probe and a needle probe. Results show that over a limited range of CCA retentions and moisture contents, the equipment with the needle probe is capable of estimating the CCA retention in loblolly pine.					
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