



PROCEEDINGS FIFTEENTH ANNUAL MEETING

PROCEEDINGS OF THE FIFTEENTH ANNUAL MEETING OF THE CANADIAN WOOD PRESERVATION ASSOCIATION



SKYDOME HOTEL, TORONTO, ONTARIO.

NOVEMBER 3 AND 4, 1994

TABLE OF CONTENTS

Opening Address by the President - Dave Chetwynd	
Technology Challenges for Canada's Forest Sector Clark S. Binkley	1
High Frequency Drying of Thick Lumber Stavros Avramidis, Fang Liu and Robert L.	13
Supercritical Fluid Extraction and Gas Chromatographic Analysis of Pentachlorophenol and Oil from Treated Wood Poles Yves Leblanc, Roland Gilbert and Joseph Hubert	31
Chemical Process for Extracting Residual PCP and Oil Concentrations from Treated Wood Wastes	
André Besner, Roland Gilbert and Pierre Tétreault	49
A New Approach to Subterranean Termite Control Timothy G. Myles	61
Field Testing of Wood Preservatives in Canada. IV. Performance of Preservative-Treated Veneered Composites. P.I. Morris and J.K. Ingram	81
Sediment Study of Marine Piles Treated with CCA-C W.J. Baldwin, E.A. Pasek and P.D. Osborne	99
Quantifying DDAC in Commercial Antisapstain Products and Industrial Working Solutions by an Enzyme-Linked Immunosorbent Assay T. Chen, C. Dwyre-Gygax, C. Breuil, C. R. Daniels, R. S. Smith and D. V. Plackett	117
A Value Assessment of the Canadian Pressure Treated Wood Industry R.W. Stephens	131
Symposium - Quality in the Wood Preserving Industry	
Total Quality Management Mr. Pierre Morrissette	147
Responsible Care - Preserving and Industry Brian Wastle	155

Environmental Law and Liability: Due Diligence in the 90's Donna S.K. Shier and Barry N. Spiegel	159
Life Cycle Analysis Susan LeVan	177
Third Party Inspection Brian Rossborough	193
The Canadian Lumber Quality System F.G. Clarke and D.G. Milton	201
What's Happening There That May Be of Value to Us Here. Quality Programs Elsewhere.	
Alan Preston	215
Modelling of the Relationship between Wood Temperature and CCA Fixation Time	
Jianbin Chen	221
Minutes of the Fifteenth Annual General Meeting of the Canadian Wood Preservation Association	224
Current Canadian Wood Preservation Association Membership	234 237
Attendees at the Fifteenth Annual Meeting of the Canadian Wood	<i>4</i> .3 !
Preservation Association	240
Canadian Wood Preservation Association - Balance Sheet	242
Canadian Wood Preservation Association - Statement of Revenue, Expenses and Surplus	243

* "