



EDITOR'S NOTES

DONALD G. MEADOWS, Editor; dmeadows@tappi.org

TJ WEB ENHANCEMENTS

If all goes according to plan, you will find a few added features in the TAPPI JOURNAL section of TAPPI's web site this month:

- "In Press"—Most months we ready more papers than we can fit in an issue. Those papers end up being rescheduled to print in a later month. We have created a new section where you can read the text of such papers that are ready, but waiting, to print. The first of those papers is "Gas chromatographic analysis of acetone extractives in lodgepole pine and western hemlock TMP furnish," by Andrew J. S. Hanneman, Bjorn F. Hrutfiord, and Roger Campbell.

- TAPPI reference links—Wouldn't it be nice to have quick access to a paper's cited references? Starting this month, you can click on any of the blue, under-lined citations at the end of a paper to read or obtain cited material published by TAPPI.

- Expanded text—Sometimes a paper is too long in its original form to print in full. When possible, and warranted, we will try to include the longer version of a paper on the web site, along with the text that was printed. You will find the conference version of the paper by Lawrence S. Anker included in the web contents this month.

TABLE OF CONTENTS AUGUST 2002 VOL 1, NO. 6

THIS MONTH'S COVER IMAGE BY DONALD G. MEADOWS.

TAPPI, 15 Technology Parkway S., Norcross, GA, 30092, publishes *TAPPI JOURNAL* monthly. This is Volume 1, Number 5.

Statements of fact and opinions expressed are those of individual authors. TAPPI assumes no responsibility for such statements and opinions. TAPPI does not intend such statements and opinions or construe them as a solicitation of or suggestion for any agreed-upon course of conduct or concerted action of any sort.

Copyright 2002 by TAPPI with all rights reserved. To obtain copyright permission to photocopy pages from this publication for internal or personal use, contact Copyright Clearance Center, Inc. (CCC) via their website at www.copyright.com. If you have questions about the copyright permission request process, please contact CCC by phone at +1 978 750-8400. To obtain copyright permission to use excerpts from this publication in another published work, send you specific request in writing to Editor, *TAPPI JOURNAL*, 15 Technology Parkway S., Norcross, GA 30092, USA; or by fax to +1 770 209-7400.

Send address changes to TAPPI, P.O. Box 105113, Atlanta, GA 30348, USA
Telephone +1 770 446-1400, or FAX +1 770 446-6947. www.tappi.org

TAPPI JOURNAL

Operations Group Director,
Susan Blevins, sblevins@tappi.org
+1 770 209-7249

Publishing Director,
Mary Beth Cornell, mcornell@tappi.org
+1 770 209-7210

Editor,
Donald G. Meadows, dmeadows@tappi.org
+1 770 209-7214

Editorial Assistant,
Lisa Hightower, lhightower@tappi.org
+1 770 209-7313

Publications Specialist,
Alan Scott, ascott@tappi.org
+1 770 209-7557

Web Document Specialist,
Carla M. Jones, cjones@tappi.org
+1 770 209-7205

Circulation Specialist,
Karen Murray, kmurray@tappi.org
+1 770 209-7349



EDITORIAL BOARD

EDITORIAL BOARD DIRECTOR
David J. Bentley, Jr., RBS Technologies, Inc.,
dbentley@unm.edu, +1 505 299-6871

BUSINESS ISSUES
James R. Thompson, Talo Analytic International,
Inc., jthompson@taii.com, +1 678 206-6010

COATING
Charles P. Klass, Klass Associates, Inc.,
cklass@compuserve.com, +1 610 902-0520

Nick G. Triantafillopoulos, OMNOVA Solutions,
Inc., nick.triantafillopoulos@omnova.com,
+1 330 794-6249

ENGINEERING
Jere W. Crouse, JWC Consulting,
jwcrouse@inwave.com, +1 608 362-4485

ENVIRONMENTAL
Reid A. Miner, NCASI
rminer@ncasi.org, +1 919 558-1991

FINISHING & CONVERTING
Michael R. Molter, TAPPI, mmolter@tappi.org,
+1 770 209-7264

INTERNATIONAL TRENDS & EVENTS
Raimo J. Alén, University of Jyväskylä,
ralen@cc.jyu.fi, +358-14-2602562

MANAGEMENT ISSUES & SELF HELP
Cheryl Reimold, Perc Communications,
perccom@aol.com, +1 914 725-1024

PAPERMAKING
James W. Atkins, Atkins, Inc.,
atkinsinc@yahoo.com, +1 908 806-8689

Kasy King, Papermaking Process Consulting,
LLC, kasyking@new.rr.com, +1 920 991-9102

Terry L. Bliss, Engineering Consultant,
tlbliss@aol.com, +1 770 579-8820

Bernard Kessler, Ponderay Newsprint Co.,
kesslerb@bowater.com, +1 509-445-2189

PROCESS & INFORMATION TECHNOLOGY
Ted McDermott, McDermott Consulting
Services, tedmcd@earthlink.net,
+1 847 934-6386

PULPING
Eric T. Fletty, TAPPI, efletty@tappi.org,
+1 770 209-7535

William S. Fuller, Weyerhaeuser Co.,
bill.fuller@weyerhaeuser.com, +1 253 924-6120

Peter W. Hart, Westvaco Corp.,
pwhart@meadwestvaco.com, +1 409 276-3465

Richard J. Spangenberg, Retired,
dspang@attbi.com, +1 206 527-5490