

Comments

Tree Planters' Notes

is published quarterly by the State and Private Forestry Staff, Forest Service, U.S. Department of Agriculture, Washington, DC 20250. The Secretary of Agriculture has determined that the publication of this periodical is necessary in the transaction of public business required by law of this Department.

Editor-in-chief: Rebecca Nisley
Hamden CT)

Advisory editors: James Barnett (Pineville, LA), John Brisette (Orono, ME), Karen Burr (Coeur d'Alene, ID), Kasten Dumroese (Moscow, ID), James Ehlers (Washington, DC), Steven Grossnickle (Vancouver, BC), Robert Karrfalt (Dry Branch, GA), Thomas Landis (Portland, OR), Clark Lantz (Atlanta, GA), Laurie Lippitt (Davis, CA), Robert Mangold (Washington, DC), John Mexal (Las Cruces, NM), Kenneth Munson (Dallas, TX), Ronald Overton (St. Paul, MN), Robin Rose (Corvallis, OR), David South (Auburn, AL), and Richard Tinus (Flagstaff, AZ)

Articles in all sections except the "Practical Tips" are peer-reviewed by two outside, anonymous referees. Articles in the "Practical Tips" section are reviewed by a tech transfer specialist and a scientist on the advisory board.

Individual authors are responsible for the technical accuracy of the material mentioned in *Tree Planters' Notes*. The mention of commercial products in this publication is solely for the information of the reader, and endorsement is not intended by the Forest Service or the U.S. Department of Agriculture.

This publication reports research involving pesticides. It does not contain recommendations for their use, nor does it imply that the uses discussed here have been registered. All uses of pesticides must be registered by appropriate state and/or federal agencies before they can be recommended.

Caution: Pesticides can be injurious to humans, domestic animals, desirable plants, and fish and other wildlife-if they are not handled or applied properly. Use all pesticides selectively and carefully. Follow recommended practices for the disposal of surplus pesticides and pesticide containers.

Cover: *Columbia River Gorge* (USDA
Forest Service photograph by Jim Hughes)

Bringing *TPN's* Mission Into Focus


Tree Planters' Notes occupies a unique position in the forestry literature. We bring the latest research results and technology transfer from scientists and engineers working on seeds, seedlings, nurseries, and reforestation to the practitioners—the nursery managers, reforestation managers, tree farmers, and foresters. In a way, *our position is our mission*: we provide this crucial link between the finders of new information and the users of that new information.

We strive to publish articles that are not only full of useful information but also readable and interesting. We're working to find and commission articles on interesting new areas that relate to nurseries and reforestation, topics such as somatic embryogenesis, habitat restoration, and tropical species that you may not know that you need to know about until you read our article! We're also planning to commission articles on the scientific and technical bases of nursery operations, such as the physiology of fall acclimation in seedlings. These new articles will be called "Technical Background" and will join our other new sections— "Species Spotlight" and "Technical Updates." All of these articles plus the regular research reports will be peerreviewed and refereed. Please let us know about any ideas and suggestions for topics you are interested in. You may reach me by regular mail, e-mail, DG, and telephone. See Tom Landis' commentary following this one on another new section, entitled "Practical Tips," that we envision as an outlet for nursery managers, outplanters, etc.— all you practitioners out there— to write up your observations and ideas.

Another important service TPN provides to the fields of nurseries and reforestation is that we provide scientists who wish to reach our specific nursery audience a place to publish peer-reviewed, refereed research reports. There are other forestry journals that are peer-reviewed, etc., but they are all general forestry journals and aren't targeted to our specific audience. Scientists all need quality outlets for their papers, and we hope to provide scientists working in our specialties with the place to publish their papers. Also, we wish to encourage scientists to do more than just present their findings at a meeting and get them published in the meeting proceedings. Unfortunately, meeting proceedings do not always get included in bibliographic databases and important information may not be readily accessible.

Our New, Expanded Board of Advisory Editors

To carry out our mission at the interface of science and practice well, we must actively seek out and encourage publication of the latest information and ensure its quality and utility. To help us do so, we recently expanded our board of advisory editors, asking eight scientists, nursery folk, and State and Private Forestry (S&PF) administrators to join the board. We've



expanded the numbers of people who are not in the Forest Service; included on-the-ground nursery managers, more scientists, and representatives of two of the big nursery cooperatives; in addition, we've covered the United States better geographically. So here's the new team, and please welcome our new advisory editors (they've got asterisks after their names). Buttonhole them at a meeting with your needs and ideas!

Rebecca Nisley, editor-in-chief
USDA Forest Service
Northeastern Forest Experiment Station
51 Mill Pond Road, Hamden, CT 06514
(203) 230-4304
DG: S24L07A
e-mail: rnisley@nai.net (beginning
January 1, 1997 rnisley@ct2.nai.net)

Jim Barnett
USDA Forest Service
Southern Research Station
Pineville, LA

John Brissette*
USDA Forest Service
Northeastern Forest Experiment Station
Orono, ME

Karen Burr*
USDA Forest Service
Coeur d'Alene Nursery
Coeur d'Alene, ID

Kas Dumroese*
University of Idaho
Forest Research Nursery
Moscow, ID

Jim Ehlers*
USDA Forest Service
S&PF Cooperative Forestry
Washington, DC

Steve Grossnickle
BC Research Corporation
Vancouver, BC

Bob Karrfalt
USDA Forest Service
National Tree Seed Laboratory
Dry Branch GA

Tom Landis
USDA Forest Service
S&PF Cooperative Programs
Portland, OR

Clark Lantz
USDA Forest Service
S&PF Cooperative Forestry
Atlanta, GA

Laurie Lippitt*
California Department of Forestry
LA Moran Reforestation Center
Davis, CA

Rob Mangold
USDA Forest Service
S&PF Forest Pest Management
Washington, DC

John Mexal
New Mexico State University
Las Cruces, NM

Ken Munson
International Paper
Department of Nurseries and Orchards
Dallas, TX

Ron Overton
USDA Forest Service
S&PF Forest Resources Management
St. Paul, MN

Robin Rose*
Oregon State University
Nursery Technology Cooperative
Corvallis, OR

David South*
Auburn University School of Forestry
Southern Forest Nursery Cooperative
Auburn University, AL

Dick Tinus*
USDA Forest Service
Southern Forest Experiment Station
Flagstaff, AZ