

CONTENTS**Features****140**

Viewpoint: Soil conservation and forestry go together
R. Max Peterson explains the value of multidisciplinary networks

142

The USDA commitment to conservation
Secretary of Agriculture Richard E. Lyng shares his thoughts about challenges confronting his department

146

The retreating coast
Donald W. Davis assesses the impacts of land loss in coastal regions

152

The Missouri sales tax for parks and soil conservation
Donald K. Wolf, Sarah E. Fast, Samuel J. Orr, Gene Stark, and Patrick R. Trevathan describe an innovative effort to protect one state's scenic beauty and fertile soils

156

Nonpoint-source pollution control: The USDA position
Peter C. Myers outlines a policy based on voluntarism and teamwork

159

Wetland restoration: A pilot project
Carl Madsen tells about a Minnesota attempt to restore wetlands

161

Coping with accelerated soil erosion in Nigeria
D. O. Aneke looks at the spectacular erosion in this African country

164

Commentary: Federal water development:

Going, going...

Lawrence Mosher assesses the future of federal water projects

166

Commentary: Gramm-Rudman-Hollings means hard times for conservation

William J. Chandler and Katherine Barton review impacts of the new budget deficit-reduction law

169

Commentary: Building on the farm bill: A tax reform agenda for conservation

Justin R. Ward and Anne E. Kinsinger look at how tax reform may strengthen conservation programs

171

Commentary: The new federal conservation initiatives: Reactions from the Palouse
Frederick Steiner analyzes farmers' early reaction to the conservation reserve

Departments**138**

Pen points

172

In the news

176

Professional services Classified advertising

177

Upcoming

178

Books, etc.

200

The SCSA view

Research reports**179**

Estimating the topographic factor in the universal soil loss equation for watersheds
John P. Wilson

184

Soil water conditions and yield of tall fescue, switchgrass, and Caucasian bluestem in the Appalachian Northeast

W. L. Stout, G. A. Jung, J. A. Shaffer, and R. Estep

187

Monitoring conservation tillage practices using Landsat multispectral data

Stephen D. DeGloria, Sharon L. Wall, Andrew S. Benson, and Michael L. Whiting

190

Spring interseeding of winter rye with cover crops

Linnell M. Edwards

191

Wind erosion effects on soil texture and organic matter

Leon Lyles and John Tatarko

193

Reducing soil erosion in tobacco fields with no-till transplanting

Sandra D. Wood and Arch D. Worsham

196

Formation of soil frost as influenced by tillage and residue management

J. L. Pikul, J. F. Zuzel, and R. N. Greenwalt

Cover: Rhododendrons in bloom along the Blue Ridge Parkway in North Carolina, host state for SCSA's 41st annual meeting, August 3-6, in Winston-Salem. Photo courtesy of North Carolina Travel and Tourism Division.