

JOURNAL OF SOIL AND WATER CONSERVATION

MARCH | APRIL 2004

30A

EASTERN EUROPE: WHERE DOES CONSERVATION FIT IN?

This introduction to the next four articles describes how political changes have affected natural resources in four very different countries—Kazakhstan, Ukraine, Poland, and Romania.

By W.J. Busscher and J.B. Lipiec

34A

KAZAKHSTAN

A summary of the terrain, soils, and policy changes in Kazakhstan.

By T.D. Djalankuzov, M.I. Rubinshtejn, B.U. Sulejmenov, Z.O. Oshakbaeva, and W.J. Busscher

36A

UKRAINE

Author's impression of soil protection and land use in the Ukraine.

By V. Medvedev

38A

POLAND

This article presents the author's synopsis of the state of soils and agriculture in Poland.

By J.B. Lipiec, S. Krasowicz, and R.A. Debicki

37A

ROMANIA

A summary of the soils and agriculture in Romania.

By A. Canarache

Map provided by CIA.



30A

DEPARTMENTS

22A

HOME FRONT

A Viewpoint from the Soil and Water Conservation Society Executive Director

24A

VIEWPOINT

A perspective on the soil quality target by Dr. William Puckett

25A

RAISE YOUR VOICE

Letters to the Editor

26A

NOTEBOOK

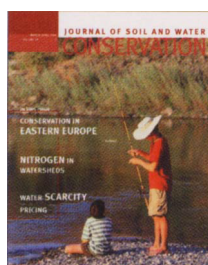
Conservation News You Can Use

42A

CONSERVOGRAM

The Soil and Water Conservation Society in Action

On the Cover
Photo by Eyewire.





RESEARCH

- 59 **AN APPLICATION OF WATER SCARCITY PRICING WITH VARYING THRESHOLD, ELASTICITY, AND DEFICIT**
J.M. Duke and R. Ehemann
- 66 **STREAM NITROGEN CHANGES IN AN EASTERN COASTAL PLAIN WATERSHED**
K.C. Stone, P.G. Hunt, J.M. Novak, M.H. Johnson, D.W. Watts, and F.J. Humenik
- 72 **FATE OF NITROGEN FROM AGRICULTURE IN THE SOUTHEASTERN COASTAL PLAIN**
R.K. Hubbard, J.M. Sheidan, R. Lowrance, D.D. Bosch, and G. Vellidis
- 86 **CONCENTRATION-DISCHARGE REGRESSION PARAMETERS IN WATERSHEDS OF VARYING LITHOLOGY SUBJECTED TO SURFACE COAL MINING AND RECLAMATION**
J.V. Bonta