

"The Most Expensive Project Is One That Fails..."



*Treated with Endo<>Net
Mycorrhizae*

Not Treated

Maple Trees one season after transplant.

Planter's Paks

*Controlled Release Plant Nutrients in
biodegradable packets*

Custom Blends

*Site and species specific blends for
bulk applications*

Mycorrhizal Inoculum

Endo and Ecto Mycorrhizae

Soil Amendments

*Nova Organics, enhanced long term
nutrients for restoration applications*

Physical Protection

Mulch Blankets and Tree Shelters

Animal Damage Control

Nortech® Tree Guard and Plant Protec

PRODUCTS FOR SUCCESS!



RTI

REFORESTATION TECHNOLOGIES INTERNATIONAL

1-800-RTI-GROW (784-4769)

1341 Dayton Street, Suite G • Salinas, CA 93901

fax 1-831-424-1495 • rti@reforest.com

www.bio restoration.com

The Largest Wholesale Aquatic Nursery in the Midwest.

Illinois • Indiana • Iowa • Michigan • Minnesota • Ohio • Wisconsin

**Producers of Plant
Materials for Large
Scale Wetland
Mitigation and Native
Restoration Quality
Native Plants.**

Installation Services for:

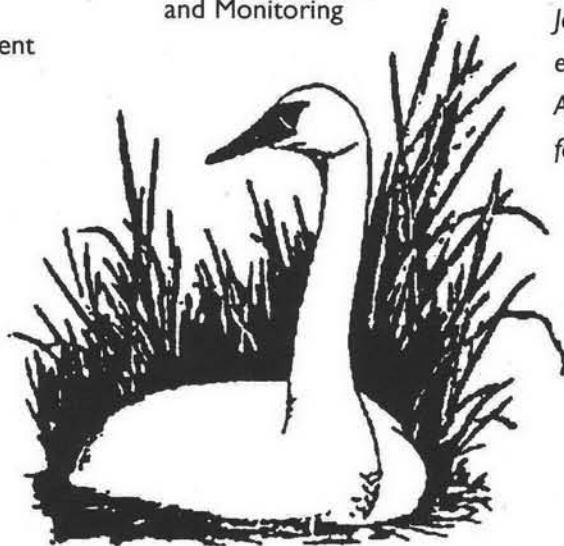
- Habitat Restoration
- Waste Water Treatment
- Erosion Control
- Bioengineering
- Mine Reclamation

Specialty Services including:

- Licensed Herbiciding
- Site Consultation
- Mowing/Maintenance
- Prescribed Burning
- No Till Drilling
- Straw Blowing/Crimping
- Delineation, Mitigation,
and Monitoring

- Contract Growing
Available
- Planting Installation
- Largest Selection
- Best Quality
- Wholesale Prices
- Potted & Bare-Root
Material

*Join us in rebuilding our
environment, call (800)
AQUATIC (208-2842)
for a FREE catalog.*



MARSHLAND TRANSPLANT AQUATIC NURSERY

P.O. Box 1 • Berlin, WI 54923
(920) 361-4200 • Fax (24 hours): (920) 361-4200
Email: marshland@voyager.net

Habitat Planters



truax COMPANY, INC.

4821 Xerxes Ave. N. • Minneapolis, MN 55430 • (763) 537-6639

- *native grass & wildflower planters*
- *no-till interseeders*
- *tree seed planters*

Designers and Manufacturers of the TRUAX NATIVE GRASS DRILL



APRIL 1991



AUGUST 1992

ECOLOGICAL AND BIOENGINEERING CONSULTANTS

Specializing in: Ecological Restoration
Erosion Control
Bioengineering
Wildlife Biology

Creative Habitat consists of ecologists that employ a multidisciplinary approach towards solutions that are effective and ecologically sound.

Creative Habitat
Corporation



914-948-4389
253 Old Tarrytown Road, White Plains, NY 10603



THE NATION'S LEADING ECOLOGICAL CONTRACTOR/SUBCONTRACTOR FOR:

- WETLAND CONSTRUCTION/PLANTING
- WILDLIFE HABITAT CONSTRUCTION
- ECOLOGICAL FIELD SAMPLING
 - ▷ Benthic Macroinvertebrate Surveys
 - ▷ Electrofishing Surveys
 - ▷ Wildlife Studies
- REFORESTATION
- ENVIRONMENTAL SAMPLING
- STREAMBANK STABILIZATION
- BIOLOGICAL WASTEWATER TREATMENT SYSTEMS
- SUPERFUND/HAZARDOUS WASTE SITE RESTORATION
- LAND RECLAMATION
- INDUSTRIAL BEAUTIFICATION

**NEW OFFICE
OPENING SOON
IN SALISBURY, MD!**

Main Office: 311 Crooks Drive
Apollo, PA 15613

Phone: (724) 334-3790
Fax: (724) 334-3781



WHOLESALE MIDWESTERN NATIVE SEEDS AND PLANTS

Native Grasses, Sedges, Wildflowers, and Wetland Shrubs.

Seeds and plants for natural landscaping, wildlife habitat, reclamation, roadsides, wetlands, and streambank stabilization.

Upper Midwest regional seed mixes based on local ecosystems.

IDOT and Illinois Tollway native mixes, and custom seed mixes available.

Local ecotype and regionally adapted seed

Fax your custom seed mixes to 815-438-2222

Plugs and larger materials – Contract growing available

CALL, FAX OR WRITE FOR A CATALOG TODAY!

"20+ years experience in restoring Midwest landscapes"

Genesis Nursery, Inc.

CALL TOLL FREE 877-817-5325 • Ph. (815) 438-2220

23200 Hurd Road, Tampico, IL 61283

Fax (815) 438-2222

THE **Louis Berger Group, INC.**



Environmental and Engineering Consultants Since 1953

*"American Consulting Engineers Council National
Excellence Award Winner-Wetland Design"*

- ❖ Environmental Impact Studies
- ❖ Wetland Design and Restoration
- ❖ Ecological Restoration
- ❖ Habitat Management Plans
- ❖ Endangered Species Surveys
- ❖ Aquatic Ecology Studies

For more information or a brochure please
contact: Mark Renna 973-678-1960 ext. 485

Headquarters: 100 Halsted Street, East Orange, NJ 07018

Offices in: Arizona, Connecticut, District of Columbia, Illinois, Iowa, Louisiana, Maryland, Massachusetts, New Jersey, Nevada, New Mexico, New York, North Carolina, Pennsylvania, Rhode Island, Virginia, West Virginia, Washington



PREVEGETATED
COIR

The fiber that backs our prevegetated coir is science.

With bioengineered products from Bitterroot Restoration, you get biodegradable coconut husk vegetated with native plants and grasses. You get a choice of three products tailored to your site. And you get a material specifically engineered for easy installation, rapid establishment and erosion prevention in high-stress areas like stream banks and lakeshores. In other words, you get science woven right in.



Corvallis, MT (406) 961-4991 ext. 106
Lincoln, CA (916) 434-9695 ext. 106
landm@bitterrootrestoration.com
www.bitterrootrestoration.com

Otter Creek Wetland Mitigation Bank

AES pioneered the first private wetland bank in the U.S.



Solid Science

AES ecologists bring solid science to the restoration of native wetland, prairie, savanna and woodland systems. Contact us for successful, sustainable natural solutions.

Applied Expertise

Wetlands delineation, mitigation, permitting and monitoring

Prairie restoration, design and installation

Conservation development, land use planning

Fisheries, bird and wildlife studies

Natural areas management

Ecological research and environmental assessments

Environmental engineering

Hydrologic studies

Expert witness, legal discovery

Native seed and plants



APPLIED ECOLOGICAL SERVICES, INC.



17921 Smith Rd., Brodhead, WI
Voice: 608-897-8641
Fax: 608-897-8486
Email: info@appliedeco.com
Website: www.appliedeco.com

West Dundee, Illinois
Voice: 847-844-9385
Fax: 847-844-8759
Email: mark@appliedeco.com

Edina, Minnesota
Voice: 952-925-3359
Fax: 952-929-6722
Email: doug@appliedeco.com

The largest selection of site-adapted seed in the west

Granite Seed is your one-stop full-service supplier for:

- Grasses • Wildflowers • Turf grasses • Legumes
- Shrubs & Trees • Cover crops • Mulch • Tackifiers
- Erosion control blankets • Channel liners
- ReVEG Environmental Consulting

granite
 SEED

*Ask for our informative catalog featuring over 500 varieties
(801) 768-4422, fax (801) 768-3967
visit our website at www.graniteseed.com*

FOR TIDAL WETLANDS PRESERVATION & RESTORATION

Waterman / **NEKTON**

SRT

SELF-REGULATING TIDEGATE
CAN PRODUCE THESE BENEFITS:



- ☐ RESTORES TIDAL FLUSHING OF MARSHES WITHOUT FLOODING OF UPLAND PROPERTY BEHIND DIKES AND LEVEES
- ☐ RESTORATION OF ESTUARINE PLANTS, FISH, SHELLFISH, WATERFOWL AND WILDLIFE
 - ☐ REDUCES MOSQUITO BREEDING THROUGH NATURAL CONTROL
- ☐ HELPS ELIMINATE MARSH FIRES (PEAT AND PHRAGMITES OR TALL REED GRASS)
 - ☐ RESCOURING OF MARSH CHANNELS WHICH IMPROVES UPLAND DRAINAGE
 - ☐ REDUCES SHEET FLOODING OF THE MARSH
- ☐ DEEPENING OF DOWNSTREAM CHANNELS RESULTING IN IMPROVED NAVIGATION
 - ☐ PROVEN BY 20 YEARS OF EXPERIENCE



Drainage Area Cutoff from Natural Tidal Action by Dikes with
Standard Tidegate for Storm Tide Protection



Wetland Under Restoration Subject to Natural Tidal Action but
Protected from Storm Tides by Waterman/Nekton SRT
Installed in the Original Dike.

For more information contact:

Waterman Industries, Inc.
P. O. Box 458
Exeter, CA 93221

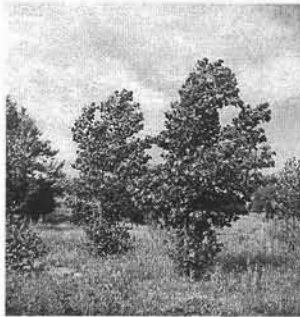
800-331-0808

DRIWATER

TIME-RELEASE WATER

Unique irrigation that fits into the BMP approach to ecosystem management. DRIWATER, because native plants only require supplemental irrigation during establishment.

Used on successful projects around the world!



Caltrans 4 year old award winning mitigation site using DRIWATER

- ▲ Dunes
- ▲ Riparian
- ▲ Wetlands
- ▲ Restoration
- ▲ Soil Erosion
- ▲ Mine Reclamation



3" Tube & Gel Pac:

90-day watering system with easy reapplication. Tubes may be re-used for multiple projects.



Quart:

90-day watering. Quarts may be left on site to degrade.



DRIWATER Inc., 600 East Todd Road, Santa Rosa, CA 95407

For more information, please contact a DRIWATER representative at 1-800-255-8458

Or visit us at www.driwater.com

EDAW

ECOLOGICAL RESTORATION SERVICES

Planning, Permitting, Implementation & Monitoring



Planning

- Wetland & Stream Restoration
- Riparian Habitats
- Upland Habitats, Including Oak Woodland & Scrub
- Ecological Enhancement Through Exotic Pest Plant Control

Biological Services

- Endangered Species Investigations, Habitat Conservation Plans
- Wetland & Regulatory Services

Implementation



Monitoring



EDAW Inc.

2022 J Street - Sacramento, CA 95814
tel 916.414.5800 fax 916.414.5850
www.edaw.com

UNIVERSITY OF MINNESOTA
Department of Landscape Architecture

The University of Minnesota invites applications and nominations for a tenure-track assistant professor, tenured associate professor or tenured full professor position in the Department of Landscape Architecture of the College of Architecture and Landscape Architecture. The Department's degree programs and faculty research strive to integrate an artistic understanding of landscape architectural design with an ecological knowledge of natural and cultural systems. We seek a scholar or a practitioner whose work is well informed by natural phenomena, ecology and technology and who has a passion for teaching. The successful applicant will possess some combination of teaching skills and research/practice experience that will enable her/him to impart the knowledge and skills necessary to engage successfully in the practice of landscape architecture in the 21st century as well as to expand the knowledge and skill base of the profession.

This appointment is for a full-time, 9-month position. The Department is positioned to allow the candidate to engage in the numerous applied research, outreach and practice opportunities available in Minnesota. There is an option of a 25% annually renewable leave without pay to pursue creative professional work for the appointment. In addition, summer augmentation money will be available to support the appointee's scholarly endeavors. We encourage the candidacy of people with an interest in interdisciplinary scholarship and community outreach in multi-cultural settings. Women and people of color are strongly encouraged to apply. Salary level will be commensurate with experience.

Qualifications

Required: 1) Professional M.L.A. degree or B.L.A. with an advanced degree or M.S.L.A.; 2) teaching experience in a landscape architecture program; and 3) scholarly inquiry or professional practice that demonstrates promise for excellence in the integration of the science of ecology with the art of landscape architectural design. Candidates holding the Ph.D. who are focused on ecologically based design are strongly encouraged to apply. Candidates' accomplishments will be judged with consideration to their years of experience in teaching or practice.

Applications

Initial screening of application materials will begin on January 21, 2002 but the search will remain open until the position is filled which is expected to occur in August of 2002. Applications should contain five components, including: 1) a statement of philosophy and approach to teaching, scholarship and design in landscape architecture; 2) a resume or curriculum vita; 3) three letters of reference; 4) examples of professional and scholarly work; and 5) examples of work that demonstrate the candidate's teaching effectiveness. Applicants are responsible for having all application materials, including the three letters of reference, sent to the Department. Please contact the Department for more information. Applicants should forward all application materials and have the three letters of reference sent directly to:

Professor David Pitt, Chair
Landscape Architecture Search Committee
1425 University Avenue SE
Minneapolis, MN 55414
(612) 625-7370 Fax (612) 625-0710
E-mail: pittx001@umn.edu

The University of Minnesota is committed to the policy
that all persons shall have equal access to its programs, facilities, and employment without regard to race, color, creed,
religion, national origin, sex, age, martial status,
disability, public assistance status, veteran status, or sexual orientation



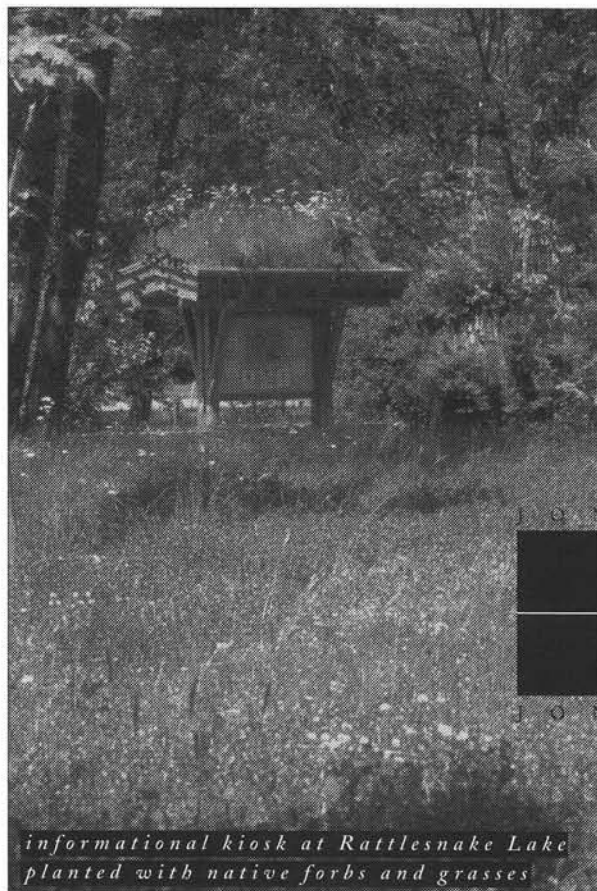
NATIVE TREES, SHRUBS & CONIFERS



**Grower of Quality
Nursery Stock
Call for Price List**

RR2 - Box 12A
Heron Lake, MN 56137

Phone 507-793-2288
Fax 507-793-0025



*informational kiosk at Rattlesnake Lake
planted with native forbs and grasses*

*environmental land planning
design*

ecological restoration

sustainable architecture

jones
&
jones

ARCHITECTS AND LANDSCAPE ARCHITECTS

105 South Main Street
Seattle, Washington 98104-2578

206.624.5702 • www.jonesandjones.com

Ecology Journals from Cambridge University Press

Animal Conservation

Regarding the conservation of animal species and their habitats, this journal covers ecology; wildlife biology; wildlife epidemiology; evolutionary ecology and genetics; population biology; systematic biology and phylogenetics; biodiversity and biogeography; and translocation and sustainable use management

vol. 4, 2001 • quarterly • ISSN 1367-9430
institutions: \$158.00 • individuals: \$70.00

Antarctic Science

While focusing on the interdisciplinary studies that increasingly characterize the scientific exploration of Antarctica, this journal nonetheless also carries discipline-specific research papers, along with book reviews, meeting reports, notes on recent discoveries, and an editorial discussing broader aspects of science.

vol. 13, 2001 • quarterly • ISSN 0954-1020
institutions: \$352.00 • individuals: \$135.00

Biological Reviews

Covering the entire range of the biological sciences, this journal presents scholarly articles with extensive bibliographies that are aimed at non-specialist biologists as well as researchers in the field. The reviews may serve as extensive introductions to particular fields, outlining the state of the art and drawing attention to gaps in knowledge.

vol. 76, 2001 • quarterly • ISSN 1464-7931
subscriptions: \$184.00

Bird Conservation International

Providing stimulating, international and up-to-date coverage of the major bird conservation topics important in today's world, the official journal of BirdLife International publishes original papers and reviews dealing with all conservation issues affecting birds, especially globally threatened species and their fragile habitats.

vol. 11, 2001 • quarterly • ISSN 0959-2709
institutions: \$178.00 • individuals: \$76.00

Journal of the Marine Biological Association of the United Kingdom

Featuring today's pioneering work concerning marine organisms and their environment, this journal includes: ecological surveys and population studies of oceanic, coastal and shore communities; physiology and experimental biology; taxonomy, morphology and life history of marine animals and plants; and chemical and physical oceanographic work related to the biological environment.

vol. 81, 2001 • bimonthly • ISSN 0025-3154 • subscriptions: \$498.00

Environment and Development Economics

Equally addressing the research and policy communities, this journal aims to publish original, accessible papers on the theoretical and applied aspects of sustainable development, the valuation of environmental resources in low-income countries, the environmental implications of institutional change and on specific issues such as biodiversity loss.

vol. 6, 2001 • quarterly • ISSN 1355-770X
institutions: \$159.00 • individuals: \$69.00

Environmental Conservation

Comprehensively addressing the science underpinning environmental concerns at a global level, this journal aims to cover all aspects of the field, including: issues in human institutions; industry; pollution and habitat degradation; energy and materials sources; terrestrial biomes and cultivation; atmospheric and oceanic processes; and coastal management.

vol. 28, 2001 • quarterly • ISSN 0376-8929
institutions: \$300.00 • individuals: \$126.00

Journal of Tropical Ecology

In the important and now established field of the ecology of tropical regions, this journal has become a major international ecological journal, publishing original experimental and descriptive research papers and offering significant reviews, thereby disseminating information on all aspects of tropical communities and ecosystems.

vol. 17, 2001 • bimonthly • ISSN 0266-4674
institutions: \$265.00 • individuals: \$98.00

Journal of Zoology

Publishing original papers of the highest scientific standard within the whole field of zoology, this journal accepts reviews of research on all taxa. The great variety of subject matter ensures something of interest for all researchers while also providing a broad view of the latest trends and developments in zoology.

vols. 253-255, 2001 • monthly • ISSN 0952-8369
subscriptions: \$895.00



CAMBRIDGE
UNIVERSITY PRESS

40 West 20th Street, New York, NY 10011-4712

phone: (800) 872-7423 • fax: (914) 937-4712

e-mail: journals_subscriptions@cup.org • web: <http://www.cambridge.org>

California Native Plants & Seeds

For Restoration & Landscapes



- Site Specific Collections
- Contract Growing
- Botanical Consultations
- Restoration Installations

831-763-1207 • Moss Landing, CA
#753146 • www.elkhornnursery.com

F. W. SCHUMACHER CO., INC.

Horticulturists - Tree Seed Specialists

P. O. Box 1023

SANDWICH, MASS 02563-1023



We specialize in TREE and SHRUB SEEDS for Ornamental, Christmas Tree and Land Reclamation purposes. We will provide technical information on pre-treatment, storage, and seeds per pound upon request.

WE PURCHASE NATIVE SEEDS.

Ask for our FREE CATALOG of seed items.

Phone: 508 888-0659 FAX: 508 833-0322

Frosty Hollow Ecological Restoration



**Project Planning & Design
Training / Workshops**

~ since 1982 ~

PACIFIC NORTHWEST NATIVE SEEDS

- ◆ Contract Collection
- ◆ Preliminary Site Surveys
- ◆ Site Specific Seed Collection
- ◆ Scoping Reports & Estimates

Steve Erickson & Marianne Edain
Box 53, Langley, WA. USA 98260
(360) 579-2332 wean@whidbey.net



*Specializing in top quality seeds,
site-specific custom collecting, and an
extensive inventory for fast delivery.*

OVER 900 SPECIES AVAILABLE IN STOCK:

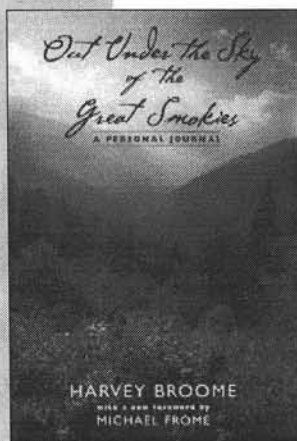
- ◆ Wildflowers
- ◆ Native Plants
- ◆ Drought-Tolerant Plants
- ◆ Reclamation Grasses
- ◆ Ground Covers
- ◆ Seed Mixes
- ◆ Erosion Control and Revegetation

EROSION CONTROL PRODUCTS

- ◆ Ecology Controls M-Binder
- ◆ DSS-40 Acrylic Polymer
- ◆ Bonded Fiber Matrix

Call, Fax or e-mail for Prices and Availability
P.O. Box 1275 • Carpinteria, CA 93014-1275
Phone: 805 . 684 . 0436
Fax: 805 . 684 . 2798
e-mail: ssseeds@silcom.com
website: www.ss-seeds.com

Turn to Tennessee for Provocative Reading!



Out Under the Sky of the Great Smokies

A PERSONAL JOURNAL

Harvey Broome

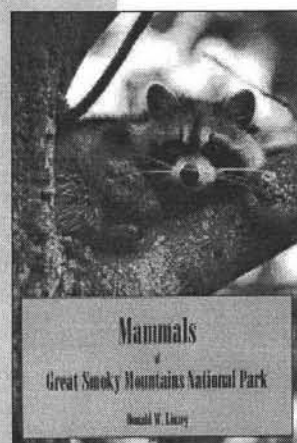
With a New Foreword by Michael Frome

"Harvey Broome was an early, indefatigable friend of the Smokies whose book combines an eloquent interpretation of the seasons of life they nurture with the urgent message that their conservation remains perpetually relevant."—Wilma Dykeman, Tennessee State Historian

328 pages, illustrations, ISBN 1-57233-113-5, \$15.95 paper

Now Available from Tennessee

The following books were recently obtained by the University of Tennessee Press from the McDonald & Woodward Publishing Company. Orders for these titles may now be placed with UT Press.



Mammals of Great Smoky Mountains National Park

Donald W. Linzey

Written in accessible language and illustrated throughout with color photographs, this book brings together the most current information available about the mammals of the Smokies. Included for each animal is succinct information about its size, external appearance, behavior, numbers, habitat, and ecology.

150 pages, illustrations, ISBN 0-939923-48-3, \$14.95 paper

The Mammals of Virginia

Donald W. Linzey

In this handsome volume, Donald W. Linzey offers a comprehensive overview of the state of knowledge concerning the mammals of Virginia and the literature about them that has emerged over the past four hundred years.

480 pages, illustrations, ISBN 0-939923-36-X, \$59.95

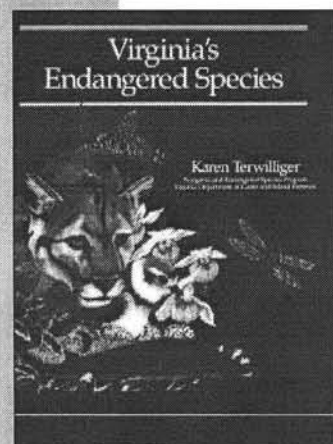
Virginia's Endangered Species

Coordinated by Karen Terwilliger

An essential reference for anyone involved in protecting the environment, this book identifies and describes Virginia's endangered species and suggests ways that they might be managed to ensure their survival.

680 pages, illustrations, ISBN 0-939923-16-5, \$69.95 cloth

ISBN 0-939923-17-3, \$39.95 paper



A Guide to Endangered and Threatened Species in Virginia

Coordinated by Karen Terwilliger and John R. Tate

Condensed from *Virginia's Endangered Species*, this concise guide identifies the most vulnerable plants and animals found in Virginia and includes one-page summaries of the biology and ecology of the endangered and threatened species.

230 pages, illustrations, ISBN 0-939923-31-9, \$14.95 paper

Shipping & handling: \$4.00 for first book; \$1.00 for each additional book.

UT Press Online: <http://sunsite.utk.edu/utpress>



The University of Tennessee Press • KNOXVILLE 37996-4108

NATIVE WETLAND, WOODLAND, PRAIRIE & SAVANNA PLANTS

Nursery Propagated, Grown in 2" open bottom containers and Endomycorrhizal Inoculated for vigorous root growth and transplanting success.

Customer Services:

- Consultation & Design
- FREE SPECS on our Lake Edge Enhancement System
- Drill & Plug Installation
- Contract Growing
- Season-Long Availability
- Vigorous plants for quick establishment
- Free Catalog with 120 Species

P.O. Box 546 • Muncie, IN 47308
(765) 286-7154 • Fax (765) 286-0264



www.spencenursery.com

spence restoration nursery,

Creating Hope for the Future

SYLVA

Native Nursery & Seed Co.

Offering a wide selection of native trees, shrubs, and wild flowers of the northeast and mid-Atlantic states for:

- Reforestation
- Wetland Mitigation
- Mine Reclamation
- Streambank & Riparian Restoration

1683 Sieling Farm Road
New Freedom, PA 17349

717-227-0486

FAX 717-227-0484
plants@sylvanative.com

Ion Exchange NATIVE SEED AND PLANT NURSERY

Providing one of the Midwest's largest selections of quality native seed and containerized plants.



- Over 250 prairie, wetland and savanna species
- Local ecotypes
- Custom mixes
- Contract growing
- Consultation

1878 Old Mission Dr.
Harpers Ferry, IA 52146
800/291-2143
FAX: 319/535-7362

hbright@means.net • www.ionxchange.com

The Natural Garden, Inc.



*We Specialize in Native & Ornamental
Perennials & Grasses*

4 Acre Garden Center with Display Beds
Trade Sales/Custom Growing
Native Plants & Seed Representing
Local/Regional Eco-Types

38W443 Highway 64, St. Charles, IL 60175
Phone 630.584.0150 • Fax 630.584.0185

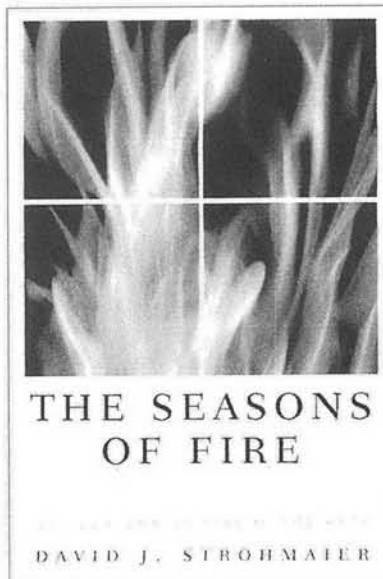
"This is provocative reading for all who wonder about the wonders of fire."*

The Seasons of Fire
Reflections on Fire in the West
David J. Strohmaier

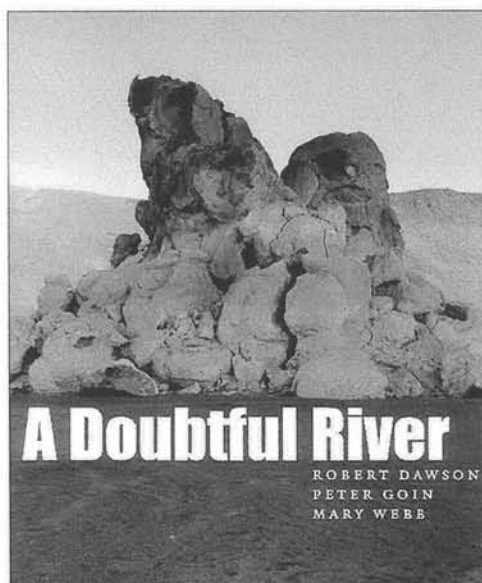
"Firefighters can hardly avoid philosophical moments, but here is a philosopher of fire *par excellence*, a quite penetrating and literary stream of consciousness in ongoing analysis and encounter. Strohmaier discovers fire to be 'an entry point into understanding who we are, what sort of world we live in, and how we come to *know* what is inherently valuable about each'. Fire promotes life as it destroys it, becomes a perennial sacrament of life persisting in the midst of its perpetual perishing. This is provocative reading for all who wonder about the wonders of fire."

—Holmes Rolston, III, University Distinguished Professor
 and Professor of Philosophy Colorado State University *

paperback, 192 pages, \$21.95
 Environmental Arts and Humanities Series



**"Shows just how unnatural nature can be. . . .
 Read it before you take your next drink or swim." ***



A Doubtful River
Robert Dawson, Peter Goin, Mary Webb

"A *Doubtful River* shows just how unnatural nature can be. The Truckee River is just one of the world's thoroughly reworked rivers, but by investigating their local waterway so thoroughly in word and image, these writers and photographers teach us that there's hardly a place left where we people haven't gotten our feet wet and taken charge of the flow. Read it before you take your next drink or swim!"

—David Rothenberg, editor of
The New Earth Reader: The Best Of Terra Nova *

hardcover, 176 pages,
 75 color plates, 76 duotones, \$49.95
 Environmental Arts and Humanities Series

University of Nevada Press
 toll free 1-877-NVBOOKS • www.nvbooks.nevada.edu

Wholesale Seed to the Reclamation
and Restoration Industries

*California Native Grasses,
Wildflowers & Forbs*

Special Collections & Seed Increase



Distributors of:

- AM-120 mycorrhizal inoculum
- BIOSOL® natural fertilizer
- Regreen™ sterile hybrid wheatgrass
- Enviro-Fiber

6144A Industrial Way Livermore, CA 94550
(925) 373-4417 FAX (925) 373-6855
e-mail: pcseed@worldnet.att.net

WHOLESALE SUPPLIER OF NURSERY
AND WETLAND STOCK TO THE TRADE.



PIERSON
NURSURIES, INC.

**HERBACEOUS & WOODY
WETLAND PLANTS**

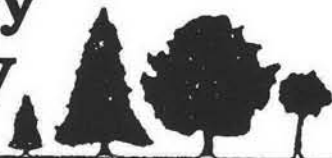
-ORNAMENTALS -PERENNIALS
-GROUNDCOVERS -VINES

DEALER FOR WETLAND FABRICS
CALL FOR SAMPLES OR QUOTES

CONTRACT GROWING AVAILABLE
24 BUZZELL ROAD BIDDEFORD, MAINE 04005
(207) 499-2994 (207)282-7235
FAX: (207) 499-2912

**CALL FOR A QUOTATION OR A
COPY OF OUR CATALOG. WE DELIVER**

**Cascade
Forestry
Nursery**



22033 Fillmore Road
Cascade, Iowa 52033
(319) 852-3042
FAX: (319) 852-5004
E-MAIL: cascade@netins.net
Web Site: www.cascadeforestry.com

Cascade Forestry grows heavy-rooted northern native hardwood and shrub seedlings, as well as conifer transplants. We offer a full range of forestry services, including tree planting, plantation maintenance, timber sales, and timber stand improvement. Please call for a free catalog.

Established in 1974

**Western
Native Seed**



Specializing in species native to the Rocky
Mountains and western Great Plains

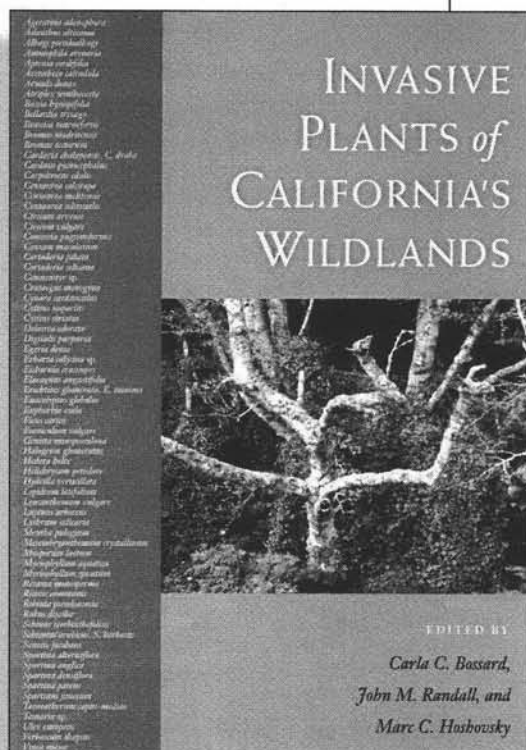
We offer a great selection of
quality seed at reasonable prices

**Wildflowers * Forbs * Grasses * Sedges * Rushes
Trees * Shrubs * Vines * Woody Plants
Regional Native Seed Mixes**

Custom mixes available at your request

P.O. Box 188 Coal Dale, CO 81222
719-942-3935 FAX 719-942-3605
<http://www.westernnativeseed.com>
westseed@chaffee.net

Battling Invaders



Invasive Plants of California's Wildlands

**Edited by Carla C. Bossard,
John M. Randall, and Marc C. Hoshovsky**

"Invasive nonnative plants threaten native species with habitat loss, displacement, and severe population declines, thus seriously reducing biodiversity. *Invasive Plants of California's Wildlands* is a tremendous source for land managers and others who are interested in protecting the rich natural heritage of California and surrounding states."

—John C. Sawhill, President and CEO,
The Nature Conservancy

Invasive species—those nonnative organisms that aggressively spread into the landscape—are widely recognized as major threats to biological diversity, second only to direct habitat loss. With the help of this book, land managers, volunteer stewards, conservationists, and others concerned with wildlands in the western United States can better understand invasive plants and help combat the damage they do.

A Phyllis Faber Book
\$60.00 hardcover, \$29.95 paperback

At bookstores or order (800) 822-6657
University of California Press
www.ucpress.edu



Mycorrhiza



*For establishment, survival, growth
of nursery, ornamental
restoration/reclamation plants.
Widest range of species. Highest
spore count.*

Compare to other products with lower
spore count and fewer species.

AgBio, Inc.
9915 Raleigh St.
Westminster, CO 80031
toll free 877.268.2020
ph 303.469.9221
fax 303.469.9598
email: agbio-1@indra.com
www.agbio-inc.com

Take a
BITE out of
your
native
plant
material
needs...



Wholesale growers of bareroot
seedlings and transplants -



LAWYER NURSERY, INC.

950 Highway 200 West
Plains, Montana 59859

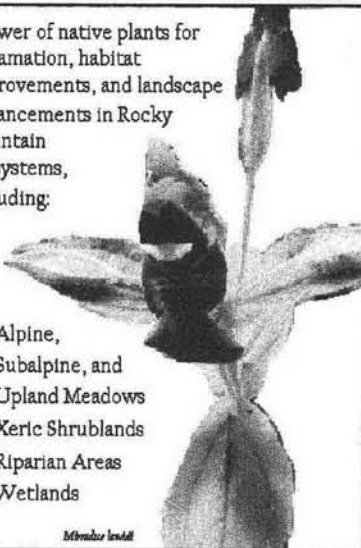
www.lawyernursery.com

tel 800-551-9875
fax 406-826-5700

Rocky Mountain Native Plants Co.

Grower of native plants for
reclamation, habitat
improvements, and landscape
enhancements in Rocky
Mountain
ecosystems,
including:

- Alpine,
- Subalpine, and
- Upland Meadows
- Xeric Shrublands
- Riparian Areas
- Wetlands



Mimulus lewisii

Please contact us for a copy of our catalogue,
featuring over 150 herbaceous and woody species.

3780 Silt Mesa Rd. - Rifle, CO 81650
(970) 625-GROW - (970) 625-FARM
www.rmnativeplants.com

NATIVE PRAIRIE & WETLAND PLANTS

Grasses and Forbs for

- Bioengineering
- Reclamation
- Roadsides

**Plugs & plants from
regional seed sources**

Call for information on
available plant material/price list
Contract growing services available

HILD & ASSOCIATES

326 Glover Road South
River Falls, WI 54022

715-426-5131
715-426-9887 FAX

TOLL FREE 1-800-790-9495

Visit our web site at www.hildnatives.com



A Practical Guide to Prairie Reconstruction

BY CARL KURTZ

A Bur Oak Original

Twenty-five years and many acres after planting his first patch of prairie flowers, naturalist and photographer Carl Kurtz is recognized by many as one of the deans of the great prairie revival.

In *A Practical Guide to Prairie Reconstruction*, Kurtz outlines the procedures and problems involved in reintroducing tallgrass prairie to landscapes large and small, giving a formula for success for all but the most extreme conditions. In chapters on seed selection and harvest, site selection, soil preparation, seeding, postplanting mowing, burning, and growth and development, the book provides a step-by-step guide to creating a diverse and well-established prairie community.

With Kurtz's own beautiful and informative color photographs illustrating the text, this handsome guide will prove indispensable whether you are restoring your back yard or your back forty.

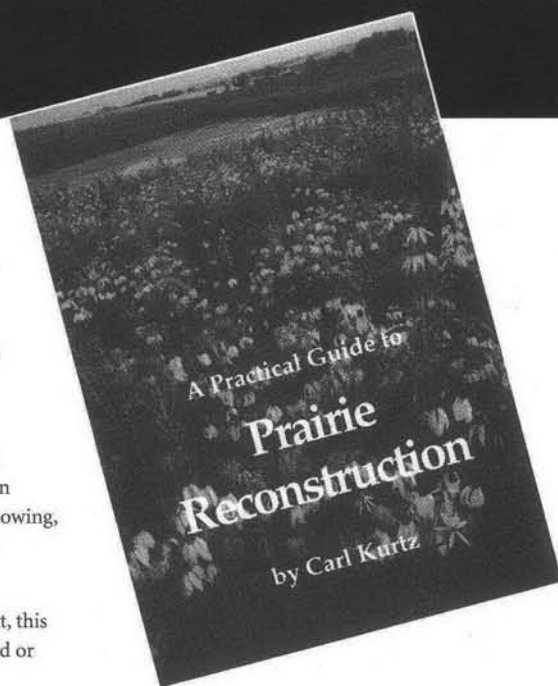
CARL KURTZ is a professional writer, teacher, naturalist, and photographer. He and his wife and partner, Linda, live on a 172-acre family farm in central Iowa that is one of the few prairie seed sources in the Midwest.

Published for the Leopold Center for Sustainable Agriculture, the Iowa Chapter of The Nature Conservancy, and the Iowa Natural Heritage Foundation

70 pages, 24 color photos, 2 maps.

7 1/4 x 10 1/4 inches

\$12.95 paper original 0-87745-745-X



- Step-by-step guide to prairie reconstruction from site selection through burning

- 24 color photographs

- Conservation guidelines from The Nature Conservancy

- Reference list of Midwest seed sources and services and books on prairie plant reconstruction and identification

Mail orders to:

University of Iowa Press
c/o Chicago Distribution Center
11030 South Langley Avenue
Chicago, IL 60628

Illinois residents, add 8.75% sales tax.

Canadians, add 7% GST. (UIP remits to Revenue Canada. Your books will be shipped from inside Canada, and you will not be assessed Canada Post's border handling fee.)

U.S. orders, add \$4.00 shipping for the first book and \$1.00 for each additional book.

Foreign orders, add \$5.00 shipping for the first book and \$1.00 for each additional book.

Qty	ISBN	Title	Price
___	0-87745-745-X	<i>Practical Guide to Prairie Reconstruction</i> (pa)	\$12.95
			TAX
			SHIPPING
			TOTAL
Please enclose payment			
___ Check or money order ___ VISA ___ MasterCard			
Account #		Exp. date	
Name		Phone #	
Address			
City			
State			
Zip			

**Restoring Native Plant Communities
of the Upper Midwest**



Providing
• Consultation
• Installation
• Management

Producing
• Native Genotypes
• Grasses & Forbs
• Seeds & Plants

P.O. Box 327
Princeton, MN 55371
763/389-4342
prairieresto.com
prairie@sherbtel.net

Prairie Restorations, Inc.

Bringing people together with the land

Introducing

TREE PRO's

Miracle Tube

A seamless Tree Shelter

- Flared top.
- No assembly required.
- UV stabilized two ways.
- 100% recycled materials.
- Manufactured in the USA.
- Reusable ties are available.

Call us when you need
Weed mats, mycorrhizal and
controlled release fertilizer.

TREE PRO's original
design is still available.

For a free sample

800-875-8071 or treepro.com

GroLife™

Soil Conditioner/Mycorrhizal Inoculum

**Over
50 Years
Growing Experience**

www.grolife.com

15065 TELEPHONE AVE., CHINO CA 91710-9614

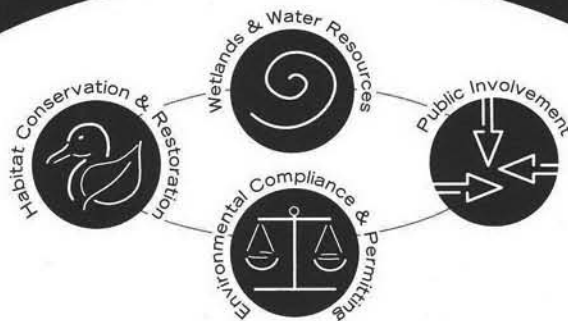
(909) 393-3744 • FAX (909) 393-2773

(800) 473-1307

A Joint Venture of
Gro-Power®, Inc. & Tree of Life Nursery



Jones & Stokes



**Real-World Solutions for
Ecosystem Planning
and Restoration**



Jones & Stokes

Environmental Planning and Natural Resources
Management Since 1970

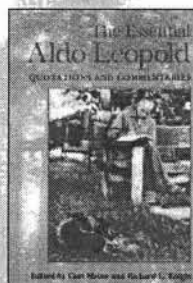
Bellevue, WA • Ashland, OR • Sacramento, Oakland,
San José, Bakersfield, and Irvine, CA • Phoenix, AZ

www.jonesandstokes.com

Books that cherish the earth

The Essential Aldo Leopold

Quotations and Commentaries
Edited by Curt Meine and Richard L. Knight



A comprehensive selection of quotations from Leopold's extensive writings, organized to capture the richness and depth of the North American conservation movement.
Cloth \$27.95

The River of the Mother of God

and Other Essays by Aldo Leopold
Ed. by Susan L. Flader and J. Baird Callicott
Paper \$19.95

Prairie Time

The Leopold Reserve Revisited
John Ross and Beth Ross



"A delightful book that evokes thoughtful appreciation for the prairie."—

Margaret Bogue, author of *Around the Shores of Lake Michigan*
Cloth \$34.95

Aquatic and Wetland Plants of Northeastern North America

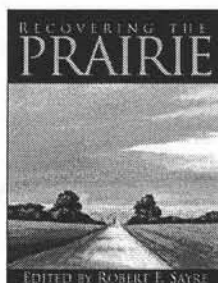
A REVISED AND ENLARGED EDITION
Volume 1: Pteridophytes, Gymnosperms and Angiosperms: Dicotyledons
Volume 2: Angiosperms: Monocotyledons
Garrett E. Crow and C. Barre Hellquist

By far the best and most comprehensive manual and illustrated guide.
Cloth \$90.00 each volume

Recovering the Prairie

Edited by Robert F. Sayre

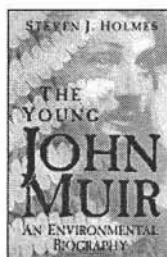
"Prairie enthusiasts will be delighted to read how diverse and interesting the human meanings of the prairie have been. *Recovering the Prairie* is attractive, accessible, and eloquent."—Donald Worster, author of *Nature's Economy*
Cloth \$37.95



The Young John Muir

An Environmental Biography
Steven J. Holmes

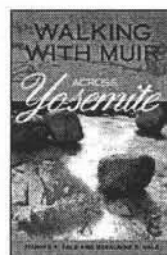
"A landmark in the scholarship about John Muir and the developmental power of wilderness."—John C. Elder, editor of *American Nature Writers* Paper \$22.95



Walking with Muir across Yosemite

Thomas R. Vale and Geraldine R. Vale

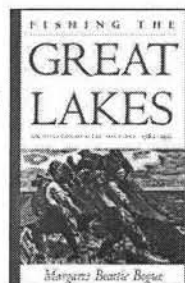
"A celebration of the nature experience. This book expresses Muir's emotional attachment to America's oldest national park."—Lary M. Dilsaver, University of Southern Alabama, Mobile
Paper \$15.95



Fishing the Great Lakes

An Environmental History, 1783–1933

Margaret Beattie Bogue



A sweeping history of the once-abundant fisheries of the great "inland seas" that lie between the United States and Canada. Margaret Bogue documents here how overfishing, pollution, political squabbling, poor public policies, and human greed combined to damage the fish populations even before the voracious sea lamprey decimated the lake trout population in the 1940s.
Paper \$27.95

Small Creatures and Ordinary Places

Essays on Nature
Allen M. Young
Illustrations by Judith Huf

The beauty and value of bats, katydids, mice, cicadas, and other tiny dwellers in our own backyards are revealed. Young, a renowned expert on butterflies and cicadas of the American tropics, records in these charming essays his keen observations of the natural world.
Cloth \$50.00 Paper \$19.95

Natural Landscaping

Designing with Native Plant Communities
SECOND EDITION
John Dieckmann and Robert Schuster

In response to demand from landscape architects and home gardeners, an updated *Natural Landscaping* returns to print. It is unique in its focus on *plant communities*; it approaches landscape design as the establishment of natural ecosystems, rather than mere planting of specimens.

"*Natural Landscaping* should inspire."
—Robert W. Dyas, *Landscape Journal*
Paper \$24.95

At booksellers or visit our website www.wisc.edu/wisconsinpress
The University of Wisconsin Press



Sierra View Landscape, Inc.

Lic. No. 429252

Wildland Restoration Contractor

Leaders in habitat restoration for over 10 years assisting in the implementation of dozens of mitigation plans and restoration projects throughout northern California including the first mitigation bank in the western U.S.

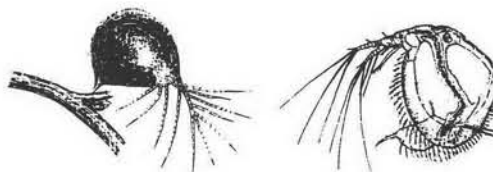
Our team of professionals design, custom build and install state of the art irrigation systems, develop and implement site specific erosion control and planting techniques, drill seed, hydro seed & broadcast seed native grasslands.

Services also include surveying, as-built drawings, complete maintenance, monitoring and report preparation.



e-mail: svl2000@worldnet.att.net
5729 Manzanita Ave. No. 2, Carmichael, CA 95608
(916) 344-4943 Fax (916) 344-4704

Munro Ecological Services, Inc.



Ecological restoration design & planning
Plant community salvage, large or small
Tools and equipment for restoration work
Designs with all-natural-all native approach
Permit preparation and handling
Restoration of streams, forests, wetlands, and meadows
Applied restoration training for professionals or volunteers
Water cleaning systems for ponds
Work done with ecological and watershed perspectives

990 OLD SUMNEYTOWN PIKE
HARLEYSVILLE, PA. 19438-1215
PHONE 610-287-0671 FAX 610-287-0672

ZENTNER  ZENTNER

Land Planning and Restoration

Success of environmental restoration projects is measured by their performance over time. That success is a direct reflection of the skill of the restoration team—and its ability to solve complex ecological and regulatory issues.

Over the last decade, Zentner and Zentner has managed over 500 restoration projects.

Our services include:

- Wetland Delineations
- Restoration and Mitigation Planning
- Biological Assessments
- Endangered Species: Section 7 and 2081 Approvals
- Regulatory Planning and Permitting
- Construction and Post Construction Monitoring

Contact us at:
Oakland: (510) 622-8110

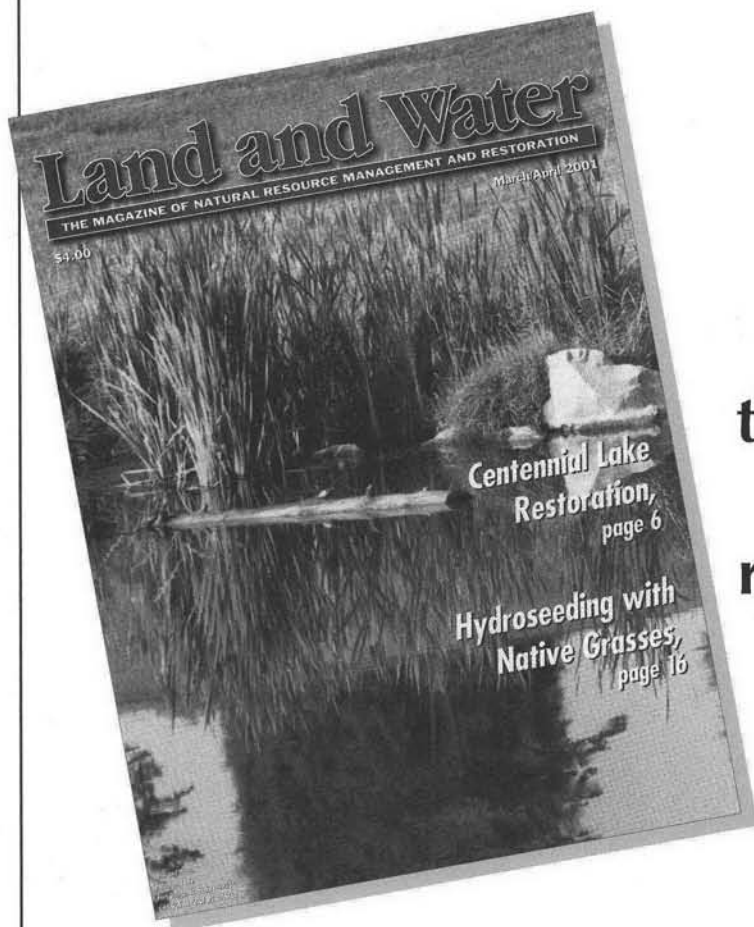


Quality Engineered Through Commitment

- Rare Plant Surveys
- Bog Turtle Surveys
- Stream Restoration
- Wetland Delineation and Permitting
- Watershed Management
- Wetland Mitigation, Design, Planting and Monitoring

RETTTEW
ASSOCIATES INC.

3020 Columbia Avenue
Lancaster, PA 17603
(717) 394-3721
www.rettew.com



**For 27 years,
Land and Water
has been the
practical voice of
the natural resource
management and
restoration industry.**

Topics include:

- Wetlands Creation
- Urban Landscaping
- Slope Stabilization
- Vegetation Selection
- Stream Restoration
- Roadside Prairies
- Flood Control
- Stormwater Management
- Lake Restoration
- Land Reclamation
- Forest Management
- Streambank Stabilization
- Watershed Management
- Habitat Restoration
- Water Management Systems
- Erosion & Sediment Control

Land and Water Magazine is edited for land improvement contractors, civil engineers, landscape architects, environmental consultants, soil and water conservation districts, roadside vegetation managers, universities, government agencies and all those individuals who work in the field of natural resource management and restoration. Our editorial - presented in a concise, easy to read format - contains case histories and applied technologies of the newest advances in this field, from idea stage through project completion and maintenance.

For information on how to subscribe or to place an ad, call or write:

Land and Water Magazine

P.O. Box 1197

Fort Dodge, Iowa 50501

(515)576-3191, fax (515)576-2606

e-mail: landandwater@dodgenet.com

or visit our web site at www.landandwater.com

Natures Image, Inc.

- Native Habitat Restoration
- Landscape Construction
- Exotic Weed Removal
- Seed Imprinting
- Straw Blowing
- Hydroseeding
- Maintenance

"Serving Southern California"



(949)454-1225 • Fax (949)454-1215
20381 LakeForest Drive, Ste. B19 • Lake Forest, CA 92630
State License #720513

California Straw Works

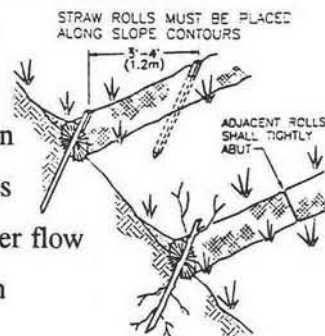
Rice & Native Grass

STRAW WATTLES

for

**RESTORATION * REVEGETATION
REHABILITATION**

- ◆ Shorten slope length
- ◆ Capture sediment
- ◆ Filter runoff pollution
- ◆ Reduce rills & gullies
- ◆ Slow and spread water flow
- ◆ Promote revegetation



*Straw Wattles are an economical and efficient
Best Management Practice (BMP)*

NOW AVAILABLE!

BIODEGRADABLE STRAW WATTLES



FAX/Phone: (916) 453-1456
Email: strawwattles@worldnet.att.net
Web Site: www.strawwattles.com

100%
**Biodegradable
Erosion Control
Products**



Nedia
Enterprises, Inc.

KoirMat™

WOVEN COIR FABRIC
400, 700, & 900 gms/sq.m

KoirLog™

COCONUT FIBER LOG
12", 16" & 20" diameter

WE ALSO PROVIDE:

Stitched coir & straw blankets,
KoirBed, KoirFence, KoirPeat,
KoirPot, KoirChip and JuteMesh

For Product Literature,
Samples and Prices contact:

Nedia Enterprises, Inc.
Jamaica, New York 11427
(718) 740-5171

FAX (718) 740-1049

Toll free: (888) 725-6999

email: nedia@nedia.com

web: www.nedia.com

**Best Source For Erosion Control
and Bioengineering Products**

COUNTRY ROAD GREENHOUSES, INC.

**SPECIALIZED GROWERS OF
CONTAINERIZED PRAIRIE AND WETLAND
SPECIES NATIVE TO THE MIDWEST.**

Prairie Plugs™

- Air pruned roots
- Highly branched root systems
- More root tips to absorb nutrients and water
- Easier handling and faster planting
- Higher success in the field

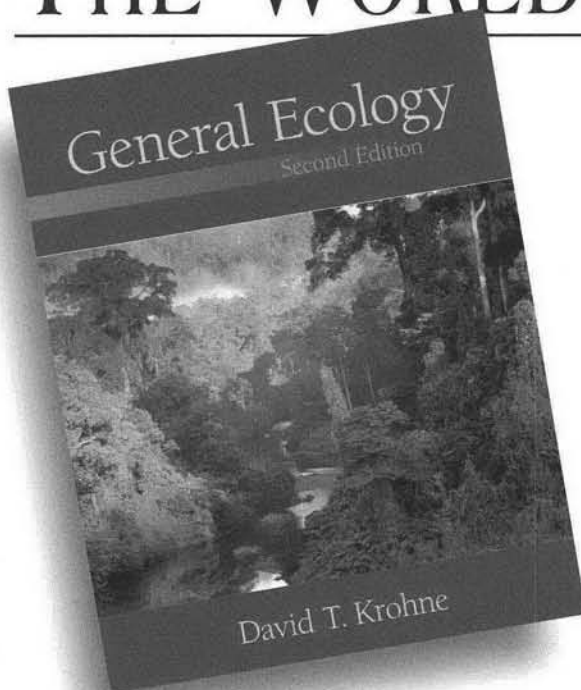
**Contact us for our current listing
of Prairie Plugs™**

ph: 815-384-3311 fax: 815-384-5015

www.prairieplugs.com

Contract growing is also available

THE WORLD IN BALANCE



Brooks/Cole and David T. Krohne present a comprehensive look at the world's populations, communities, and ecosystems in **General Ecology, Second Edition** — ISBN: 0-534-37528-6

- **The Right Balance** — Employing the theme of evolutionary ecology, Krohne strikes the ideal balance between concepts and applications.
- **The Right Applications** — The application of ecological principles and environmental issues to everyday life helps students discover how ecology relates to the world in which they live.
- **The Right Level** — With an emphasis on analysis and experimental design, Krohne presents the concepts of modern ecology clearly, making the subject accessible to undergraduate students.
- **The Right Package** — The complete General Ecology teaching and learning package includes access to online resources, testing, and presentation tools.

To see if Krohne's **General Ecology, Second Edition** is the right book for you, request a review copy by calling 1-800-423-0563 or link to our online product tour www.brookscole.com.

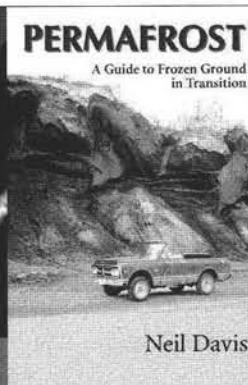
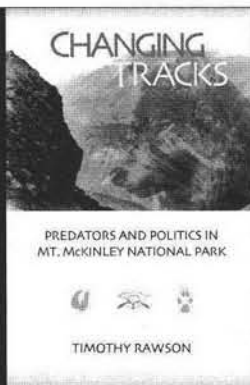
BROOKS/COLE
THOMSON LEARNING

University of Alaska Press

fostering knowledge and awareness of the circumpolar world

call for our
2000-2001 Catalog
of Publications

toll free in the U.S.:
1-888-252-6657
or
907-474-5831
fax:
907-474-5502



contact us via
e-mail:
orders.uapress
@uaf.edu

or write to us at:
UA Press
P.O. Box 756240
Fairbanks, AK
99775-6240

Changing Tracks. Predators and Politics in Mt. McKinley National Park
the wolf-sheep controversy that defined National Park Service policy

by Timothy Rawson. Cloth, \$39.95, ISBN 1-889963-52-6; paper, \$24.95, ISBN 1-889963-17-8

Permafrost. A Guide to Frozen Ground in Transition

readable descriptions of frozen ground phenomena and human responses, with copious illustrations
by Neil Davis. Cloth, \$35.95, ISBN 1-889963-19-4

Habitat Characteristics of Some Passerine Birds in Western North American Taiga
integrates years of observation and study, with data and analysis
by Brina Kessel. Paper, \$16.95, ISBN 0-912006-98-6



MARSH RESOURCES INC.

Marsh Resources Inc. develops, operates, markets and sells wetland mitigation credits from approved mitigation banks.

Other services include:

- Providing quality wetland mitigation and stream restoration on a project specific basis.
- Tidal and non-tidal wetland creation, restoration and enhancement.
- Reforestation and land management for natural resource preservation.
- Wetland mitigation monitoring and maintenance.

For mitigation credit availability or more information contact:

Rich Mogensen at (704) 655-9707

Rich.K.Mogensen@williams.com

or Dan Merz at (713) 215-2427

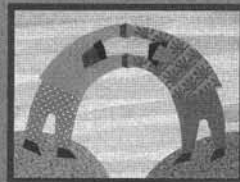
Daniel.L.Mertz@williams.com

visit our website at

marshresources.twc.com



RESTORATION



**ACROSS
BORDERS**

2001 CONFERENCE

**www.
ser.
org/**

**4-6 October in
Niagara Falls,
Canada**

**Every year we gather people
from around the world to share
their expertise, knowledge &
perspectives of ecological
restoration.**

Join us.

THE Society for Ecological Restoration

1955 W. Grant Rd. #150, Tucson AZ 85745 520.622.5485

Ecological Services

- Wetland Assessments
- Wetland Mitigation Design
- Lake Studies
- Dam Removal Studies
- Water Quality Testing
- Stream Restoration
- Native Shoreline Planting



**Ecological Services Division of
Robert E. Lee & Associates, Inc.**

2825 S. Webster Avenue, P.O. Box 2100

Green Bay, WI 54306-2100

•920-499-5789 •FAX 920-336-9141

•E-mail rel@releeinc.com

Ecological Concerns Incorporated

**Solving Ecological Problems
Throughout the West**

**RESTORATION PLANNING & CONSTRUCTION
HORTICULTURAL SERVICES
WILDLAND MANAGEMENT**

Central Coast Wilds/North Coast Wilds
114 Liberty Street Santa Cruz, CA 95060

Sierra Nevada Wilds
100 Mammoth Drive Tahoe City, CA 96145

Rocky Mountain Wilds
1880 Bluebell Avenue Boulder, CO 80302

800 877 5020
www.EcologicalConcerns.com



Subscribe to the Now Peer Reviewed

Wetland Journal

WETLAND ISSUES, RESEARCH, RESTORATION,
AND EDUCATION

Individual Annual Subscriptions still just \$30.00/year

Quarterly issues featuring a selection of the following:

- WETLAND HORTICULTURE/RESEARCH
- WETLAND BOOK REVIEWS
- WETLAND RESTORATION TECHNIQUES
- WETLAND PLANNING
- RESOURCE DIRECTORY
- WETLAND EDUCATION
- WETLAND ISSUES
- WETLAND RESOURCES
- WETLAND DYNAMICS
- WETLAND POLICY AND LAWS

For more information or to place an order:

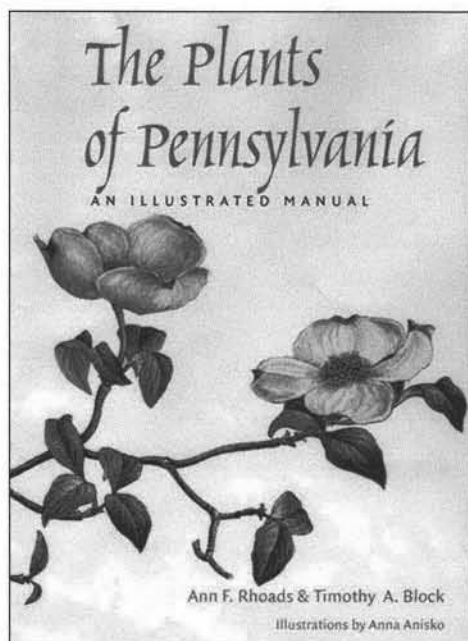
phone: (410)745-9620; fax: (410)745-3517; e-mail: order@wetland.org

or write to: Environmental Concern Inc., P.O. Box P, St. Michaels, MD 21663

Visit Environmental Concern's web site for a sample of articles and subscription information:

<http://www.wetland.org>

UNIVERSITY OF PENNSYLVANIA PRESS



THE PLANTS OF PENNSYLVANIA AN ILLUSTRATED MANUAL

Ann Fowler Rhoads and Timothy A. Block

Illustrations by Anna Aniško

Morris Arboretum of the University of Pennsylvania

The Plants of Pennsylvania explores in rich detail the diverse plant life of the state. Richly illustrated with thousands of botanical drawings, this comprehensive manual takes you step-by-step through the process of identifying the more than 3,000 species of flowering plants, ferns, and gymnosperms that make their homes in the Commonwealth.

1,070 pages 2,645 illus. 5 maps
Cloth \$69.95

THE LAST LANDSCAPE

William H. Whyte

Foreword by Tony Hiss

"For years we wasted land with impunity," William H. Whyte writes in this classic work now returned to print, "now we no longer can."

"A practical handbook for all who care enough to fight for a more liveable environment."

—*Washington Post*

392 pages 21 b/w illustrations
Paper \$24.95

AVAILABLE WHEREVER BOOKS ARE SOLD OR CALL 1.800.445.9880 • WWW.UPENN.EDU/PENNPRESS

Run your (horizontal) business card and reach the most influential people in the field. Black/white preferred. Cards with colored paper or ink will be made into contact prints for additional charge. Do not staple, paper clip, or write on card. **Rate: \$80 per insertion.** 10% discount given for four consecutive insertions. Send order to: **Journals Ad Manager, University of Wisconsin Press, 2537 Daniels Street, Madison, WI 53718-6772.** Phone: 608 224-3884. Fax: 608 224-3883. Please call for quarter page or larger size rates.

East

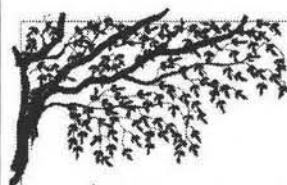
New England Wetland Plants, Inc.



Native Plants for Wetland Restoration/Mitigation,
Erosion Control and Ecological Restoration
Erosion Control and Bioengineering Products
Native Seed and Seed Mixes

Please contact us for a free catalog

800 Main Street
Amherst, MA 01002
413-256-1752 (ph) 413-256-1092 (fax)
Visit our Website www.newp.com
WBE/DBE Certified



870 W Malaga Road
Williamstown, NJ 08094
856/697-6045, fax 697-6050

Arrowwood Nursery, Inc.

*Wholesale Native Trees, Shrubs
& Hardy Perennials*

NATIVE SEEDS & PLANTS

We offer **Northeast and Midwest Natives** for
Reclamation, Roadsides, Wetlands, Wildlife
and **Bioengineering Material.**

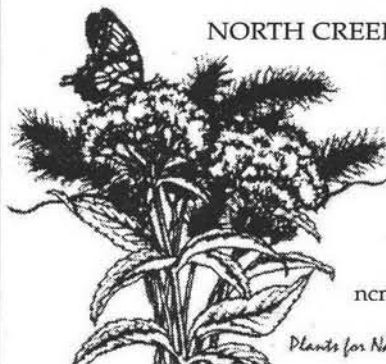
ERNST *Conservation Seeds*

(800) 873-3321 Fax: (814) 336-5191

9006 Mercer Pike, Meadville, PA 16335

e-mail: ernst@ernstseed.com website: www.ernstseed.com

Call, write or fax us for our full color catalog.



NORTH CREEK NURSERIES, INC.

388 North Creek Road
Landenberg, PA 19350

*C. Dale Hendricks
President*

(610) 255-0100
Fax (610) 255-4762
ncnurseries@earthlink.net

Plants for Naturalistic Landscaping

Now available for each USF&WS Region 1-101

Wetland Plant Indicator Status Lists

*Official federal wetland status in common and scientific
name alphabetic listings, in a convenient field-vest size.
Cost \$20 (+ \$3 S & H each).*

For info, call TOLL FREE 1-888-847-1680.

Resource Management Group, Inc.



Environmental Planners & Consultants

Box 487, Grand Haven MI 49417 (616) 847-1680

Fax (616) 847-9970 rmggh@novagate.com

• Wetlands • Lakes • Streams • Botany • Dunes • Coastlines • EA/SRA/EIS • Soils •
• Monitoring • Regulatory Assessment • Permitting • Expert Witness • Litigation Support •



**J.F. New &
Associates**

wetland consultants • environmental engineers

- Permitting & Mitigation Design
- Native Plant Nursery & Installation
- Natural Wastewater Treatment
- Lake & Stream Enhancement
- Biological Inventories
- Ecological Restoration

For further information contact us at:
e-mail: info@jfnw.com or www.jfnw.com

Corporate Office:

708 Roosevelt Road
Walkerton, Indiana 46574
219-586-3400
Fax: 219-586-3446

Illinois Office:

722 West Exchange
Suite 4
Crete, Illinois 60417

Indianapolis Office:

3955 Eagle Creek Parkway
Suite A
Indianapolis, Indiana 46254

Prairie Moon Nursery

More than 450 species
native to the midwest

Prairie • Woodland
Savanna • Wetland

Rt. 3 Box 1633, Winona, MN 55987
Phone 507-452-1362 • Fax 507-454-5238
pmnry@laminet.net • www.prairiemoonnursery.com
Free Catalog & Cultural Guide

Shooting Star Native Seeds



- Local ecotype prairie grass & wildflower seed
- Yellow tag (source identified) seed
- Custom & DOT seed mixes
- Prairie & wetland installation services
- Member: MN Crop Improvement Assoc. & MN Native Wildflower/Grass Producers Assoc.

(507) 498-3944 • fax (507) 498-3953
P.O. Box 648, Spring Grove, MN 55974



APPLIED ECOLOGY Native Landscape Restoration

Prairie Wetland Woodland

Providing ecosystem restoration and management
services to land managers seeking beautiful and
environmentally appropriate landscapes

Minnesota (612) 724-8916 Wisconsin

Bluestem Farm Native Wildflowers & Grasses



Nursery grown Wisconsin
ecotypes available all season

Martha Barrett
Scott Weber

S5920 Lehman Rd.
Baraboo, WI 53913

call for appointment
608-356-0179

Canada

Since 1896 **WETLAND & AQUATIC PLANTS FOR:**

Wildlife Habitat Enhancement
Wetland Mitigation-Restoration
Water Gardening

Also: Ground Covers for
Erosion Control, Prairie Grasses
and Wildflower Seed Mix

Call or write for catalog, 920-231-3780

WILDLIFE NURSERIES, INC.

P.O. Box 2724-RM, Oshkosh, WI 54903



Research Building Results

Box 190 Fisher Branch
Manitoba, Canada
R0C 0Z0
Phone: (204) 372-6920
Fax: (204) 372-6635

- **Forages
- **Native grasses
- **Wetland/riparian forbes
- **Call for our updated price list

Email: kwest@lakeshore.mb.ca

www.interlakeforageseeds.com

Paul Gregory
President

West

PHILLIPS SEEDING and **RECLAMATION, INC.**

Revegetation Specialists
Seeding of Native Grasses, Forbes and Shrubs

11843 Billings
Lafayette, Colorado 80026
(303) 665-2618



Gigi Hurst
PRESIDENT/CEO

938 S. Andreasen Drive, Suite F, Escondido, CA 92029
760.735.WEST(9378) FAX 760.735.9351 hurst@cts.com
CA License # 672030 SWBE # 021941

J & J

Transplant Aquatic Nursery, LLC

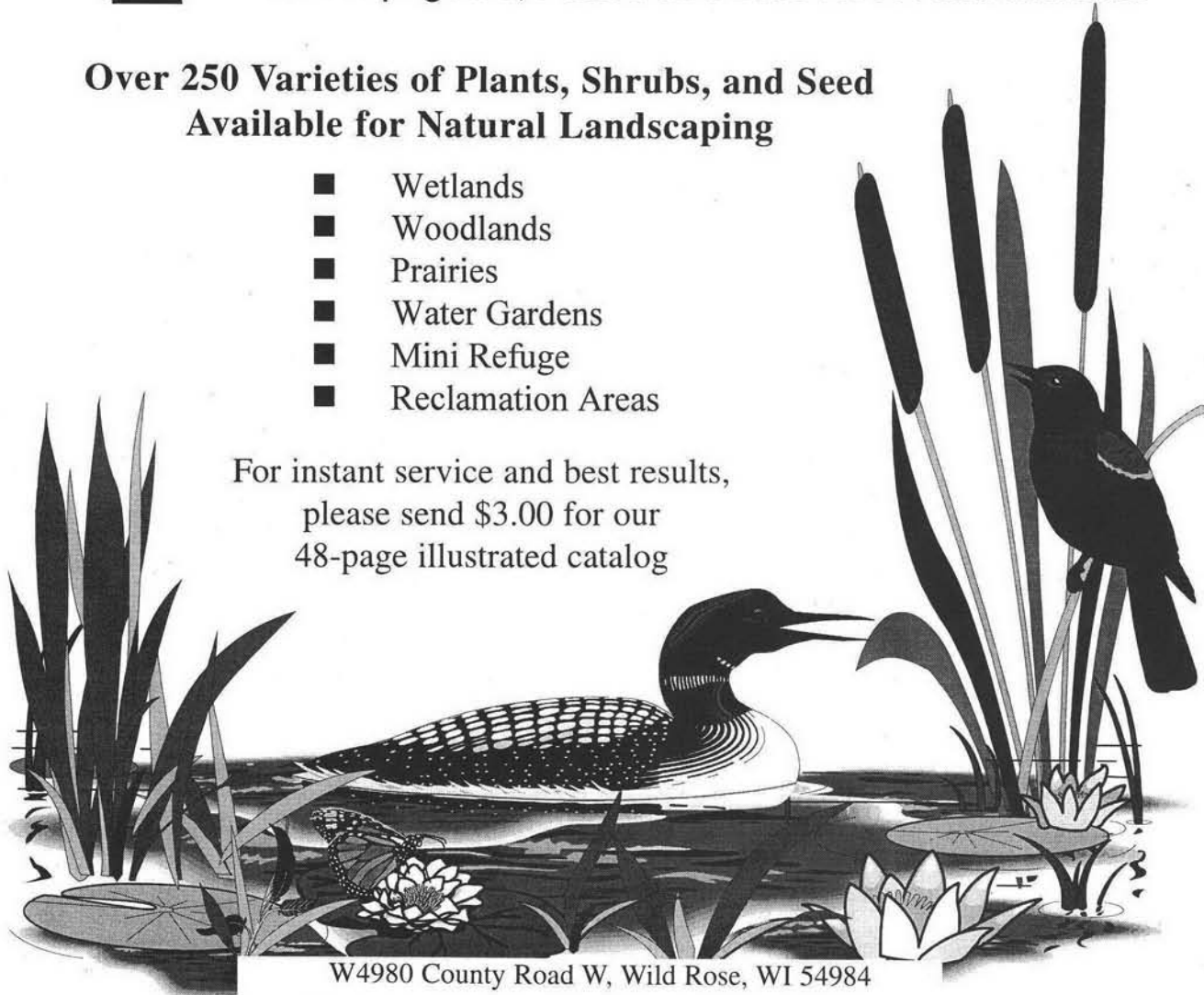


Wisconsin's Largest Aquatic Nursery
for Propagated, Potted and Bare Root Plant Material

**Over 250 Varieties of Plants, Shrubs, and Seed
Available for Natural Landscaping**

- Wetlands
- Woodlands
- Prairies
- Water Gardens
- Mini Refuge
- Reclamation Areas

For instant service and best results,
please send \$3.00 for our
48-page illustrated catalog



W4980 County Road W, Wild Rose, WI 54984

Telephone (715) 256-0059 or (715) 256-0196 Facsimile (715) 256-0039

For Orders Only: (800) 622-5055 Office Hours: 8:00 a.m.-5:00 p.m. Monday-Saturday

Website: www.tranzplant.com E-Mail: kmalchow@tranzplant.com

jmalchow@tranzplant.com

Earth-Friendly Erosion Control from **HAYBUSTER®**

Prevent Erosion • Protect Seedlings and Soil

PICK IT! 3106 Rock-Eze Rock Picker



- Rock picker/windrower combo.
- Clears a swath 10 feet wide.
- Picks rocks as small as 2 inches, as large as 15 inches.
- Rock wheel separates rocks from dirt.
- 84-inch dump height.
- Easy hookup and operation.

SEED IT! 107 All-Purpose Drill



- Delivers quick cover, fast germination.
- 10-foot width.
- Precise seed placement and metering.
- Seeds native grasses.
- Ideal for any construction, landscaping or reclamation project requiring grass seeding.

MULCH IT! 2554 BALEBUSTER



- Places mulch precisely on erosion trouble spots.
- Self-loading, one-person operation.
- Optional Straw Cannon shoots mulch up to 100 feet.
- Perfect for ditches and medians, oil field and mine reclamation.

1-701-252-4601

HAYBUSTER®
The Innovation Continues...

P.O. Box 1940 • Jamestown, ND 58402-1940 • www.haybuster.com

The Haybuster dealer network is committed to providing customers with the highest level of service and fast, dependable parts support.