

## National Extension Water Outreach Education

<http://fyi.uwex.edu/wateroutreach/>

### ARCHIVED RESOURCE LIST

#### ENVIRONMENTAL RESTORATION EDUCATION & OUTREACH RESOURCES

<b>Title</b>	<b>Understanding Lake Data</b>
Resource Type	Print Materials
Author	Byron Shaw, Christine Mechenich and Lowell Klessig
Publication Date	2002
URL	<a href="http://cecommerce.uwex.edu/pdfs/G3582.PDF">http://cecommerce.uwex.edu/pdfs/G3582.PDF</a>
Keyword(s)	lake water quality, data, physical characteristics, chemical properties, dissolved gases, carbonate systems
Abstract	This guide was written to help people understand information about lake water quality and to interpret lake data.
Contact and Order Information	Central Wisconsin Groundwater Center; College of Natural Resources University of Wisconsin—Stevens Point, Stevens Point 54481; (715) 346-4270; <a href="mailto:gndwater@uwsp.edu">gndwater@uwsp.edu</a>
Geographical Emphasis	Regional, EPA Region V—Great Lakes, Wisconsin
Ecological Emphasis	Lakes
Target Audience	adults, community organizations, and water, watersheds, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Lake focus, lake management Watershed Management-Community involvement
Educational Purpose	Information resource (one way), capacity building resource

<b>Title</b>	<b>How's the Water? Planning for Recreational Use on Wisconsin Lakes &amp; Rivers</b>
Resource Type	Print Materials
Author	Tamara Dudiak and Robert Korth, editors
Publication Date	2002
URL	<a href="http://www.uwsp.edu/cnr/uwexlakes/publications/howstthewater/howstthewater.asp">http://www.uwsp.edu/cnr/uwexlakes/publications/howstthewater/howstthewater.asp</a>
Keyword(s)	Wisconsin, lake, river, recreation, boating, law, conflicts, aquatic ecosystems, planning, exotic species, regulation
Abstract	This manual is a tool for elected officials, citizens, property owners and others having an interest in water-based recreation. The manual provides practical advice, guidance and insight needed to design a recreational use plan for your lake or river.
Contact and Order Information	Wisconsin Lakes Partnership, University of Wisconsin Extension –Stevens Point, College of Natural Resources 1900 Franklin St., Stevens Point 54481; (715) 346-4038; <a href="mailto:uwexlakes@uwsp.edu">uwexlakes@uwsp.edu</a>
	Extension Lakes Program, UWEX-CNR UW Stevens Point, Stevens Point 54481; (715) 346-2116; <a href="mailto:uwexlakes@uwsp.edu">uwexlakes@uwsp.edu</a>

Geographical Emphasis	Regional, EPA Region V—Great Lakes, Wisconsin
Ecological Emphasis	Lakes, riparian, rivers
Target Audience	natural resource professionals, policy makers, private sector
Water Topic & Subtopic	Environmental Restoration-Lake focus
	Water Policy and Economics-Economics, policy development
	Watershed Management-Community involvement, lake management
Educational Purpose	Information resource (one way), capacity building resource

<b>Title</b>	<b>RiverSmart radio PSA</b>
Resource Type	Public Service Announcement
Author	Manuszak, Angela and Gibson, Brenda
Publication Date	2003
URL	N/A
Keyword(s)	homeowner, watershed, nonpoint source, storm water, river
Abstract	This is a script for a radio PSA after the models provided by the national RiverSmart media campaign developed by River Network. It highlights practical things people can do at home to protect their local rivers.
Contact and Order Information	Miami Conservancy District, 38 E. Monument Ave., Dayton 45402; (937) 223-1278 x. 3263
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems, rivers, watersheds
Target Audience	adults, households, landowners
Water Topic & Subtopic	Drinking Water and Human Health-Hazardous substances
	Environmental Restoration-Stream focus, watershed focus
	Pollution Assessment and Prevention-Home and community
	Watershed Management-Stormwater management
Educational Purpose	Information resource (one way), education resource (formalized learning process)

<b>Title</b>	<b>Plant it Right: Restoring our Streams</b>
Resource Type	Video
Author	Robert Simmons
Publication Date	2001
URL	<a href="http://wawater.wsu.edu">http://wawater.wsu.edu</a>
Keyword(s)	Revegetation, Stream restoration
Abstract	A 17-minute video Plant it Right: Restoring our Streams and accompanying planting fact sheet help people understand: * Planting techniques for live stakes (cuttings), bare root, and potted plants * Proper hole preparation * Maintenance considerations * Tool safety * Streamside etiquette
Contact and Order Information	To order, please contact: Washington State University Extension Bulletins Office at 1-800-723-1763 and ask for Plant it Right: Restoring Our Streams, VT00013 (\$24.00).

	For the fact sheet, ask for Plant it Right: Restoration Planting Techniques, MISC0337 (\$1.00). Reproduction of any of these materials is permitted for educational purposes.
	You can order the video and factsheet online at <a href="http://pubs.wsu.edu/">http://pubs.wsu.edu/</a>
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems, streams, uplands
Target Audience	adults, youth, landowners
Water Topic & Subtopic	Environmental Restoration-Buffers, stream focus, wildlife and fisheries
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Shoreland Property: A Guide to Environmentally Sound Ownership</b>
Resource Type	Print Materials
Author	N/A
Publication Date	N/A
URL	N/A
Keyword(s)	shoreland, property, environmental, ownership
Abstract	Describes, in easy terms, what a homeowner should do to help manage the stream or lake on their property. Also lists alternate sources for information about shoreland preservation and restoration.
Contact and Order Information	Southeast Wisconsin Fox River Basin Partnership; Available at Land Conservation Depts., UW-Extension offices local planning and zoning offices and DNR service centers, Madison 53715
Geographical Emphasis	Regional, Wisconsin
Ecological Emphasis	lakes, rivers, shoreland
Target Audience	educators, landowners, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Watershed focus
	Pollution Assessment and Prevention-Home and community
	Watershed Management-Community involvement, land use, stormwater management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Give Water a Hand: Youth &amp; Leader Guides</b>
Resource Type	Print Materials (also translated into Spanish)
Author	Rich Cairn and Kadi Row, University of WI—Extension
Publication Date	N/A
URL	<a href="http://www.uwex.edu/erc/gwah">http://www.uwex.edu/erc/gwah</a>
Keyword(s)	youth water education, action program, stewardship program, youth education
Abstract	Give Water a Hand is national watershed education program designed to involve young people in local environmental service projects. Following steps in the Give Water a Hand Action Guide, your youth group or class plans and completes a community service project to protect and improve water resources.

Contact and Order Information	Environmental Resources Center, University of Wisconsin—Madison, Rm 202, 445 Henry Mall, Madison 53706; (608) 265-5496; <a href="mailto:erc@uwex.edu">erc@uwex.edu</a>
	Coakley-Tech, P.O. Box 342831, Milwaukee 53234; (877) 947-7827; <a href="http://www.uwex.edu/erc/gwah/sources.htm">http://www.uwex.edu/erc/gwah/sources.htm</a>
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems, streams, watersheds
Target Audience	adult(s), youth, educators
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies
	Environmental Restoration-Watershed focus
	Pollution Assessment and Prevention-Home and community
	Watershed Management-Community involvement, lake management
Educational Purpose	Communication resource (two way), education resource (formalized learning process), capacity building resource

<b>Title</b>	<b>Life on the Edge</b>
Resource Type	Print Materials
Author	Michael Dresen, Robert Korth
Publication Date	2003
URL	<a href="http://www.uwsp.edu/cnr/uwexlakes/publications/edge/default.asp">http://www.uwsp.edu/cnr/uwexlakes/publications/edge/default.asp</a>
Keyword(s)	waterfront, property, lake, river, shoreland, aquatic plants, structures, chemicals, herbicides, landscaping, laws, regulations
Abstract	This manual is designed to help a property buyer or owner understand how to choose waterfront property that meets personal needs and live on it in an environmentally friendly way. There is also information about laws and regulations that apply.
Contact and Order Information	University of Wisconsin-Extension, The Wisconsin Lakes Partnership, University of Wisconsin-Stevens Point, College of Natural Resources, 1900 Franklin St., Stevens Point 54481; (715) 346-4038; <a href="mailto:uwexlakes@uwsp.edu">uwexlakes@uwsp.edu</a> ; UW Extension Lakes Program; (715) 346-2116; <a href="mailto:uwexlakes@uwsp.edu">uwexlakes@uwsp.edu</a>
Geographical Emphasis	Regional, EPA Region V—Great Lakes, Wisconsin
Ecological Emphasis	Lakes, riparian, shoreland
Target Audience	community organizations, landowners, special interest group(s)
Water Topic & Subtopic	Environmental Restoration-Lake focus
	Watershed Management-Community involvement, lake management, land use
Educational Purpose	N/A

<b>Title</b>	<b>Through the Looking Glass, A Field Guide to Aquatic Plants</b>
Resource Type	Print Materials
Author	Susan Borman, Robert Korth, Jo Temte
Publication Date	1999
URL	<a href="http://www.uwsp.edu/cnr/uwexlakes/publications/fieldguide/">http://www.uwsp.edu/cnr/uwexlakes/publications/fieldguide/</a>
Keyword(s)	aquatic, plants, emergent plants, floating-leaf plants, submersed plants, fish, waterfowl, shorebirds, wildlife

Abstract	A compendium of drawings and information about Wisconsin water plants
Contact and Order Information	Wisconsin Lakes Partnership, University of Wisconsin-Extension, University of Wisconsin-Stevens Point, College of Natural Resources, 1900 Franklin St., Stevens Point 54481; (715) 346-4038; uwexlakes@uwsp.edu
Geographical Emphasis	Regional, EPA Region V—Great Lakes, Wisconsin
Ecological Emphasis	Lakes, multiple ecosystems, wetlands
Target Audience	educators, landowners, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Lake focus, wetland focus
	Watershed Management-Ecosystem management, lake management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Youth as Partners in Water Education</b>
Resource Type	Print Materials
Author	Elaine Andrews, University of Wisconsin Extension
Publication Date	1998
URL	N/A
Keyword(s)	youth, water education, partners, community-based environmental education, environmental education, resource for youth water education, youth stewardship, youth action programs
Abstract	Describes impacts and accomplishments of national project to identify how youth water education could respond to critical water quality issues. The report shows how this work has translated into action nationwide, highlights accomplishments and lessons learned, and points to ongoing needs and future actions in youth water education.
Contact and Order Information	Environmental Resources Center, University of WI Extension, Rm 202, 445 Henry Mall, Madison 53706; (608) 265-5496; erc@uwex.edu
Geographical Emphasis	National
Ecological Emphasis	N/A
Target Audience	youth, educators, policy makers
Water Topic & Subtopic	Environmental Restoration-Watershed focus
	Watershed Management-Community involvement, ecosystem management, monitoring
Educational Purpose	information resource (one way), capacity building resource

<b>Title</b>	<b>Storm Drain Stenciling: How You Can Prevent Water Pollution</b>
Resource Type	Fact sheet/bulletin
Author	N/A
Publication Date	1999
URL	N/A
Keyword(s)	Storm drain, stenciling, water pollution, water pollution prevention, stormwater runoff, water quality fact sheet, Stormie's Clean Water Tips, runoff pollution, nonpoint source pollution

Abstract	This fact sheet is one from a series of fact sheets about stormwater runoff that describes how to get involved in a storm drain stenciling action project.
Contact and Order Information	UW Extension and the Wisconsin Department of Natural Resources, 201 Rm 202, 445 Henry Mall, Madison 53706; (608) 265-3881
	GWQ015 Storm Drain Stenciling -- How You Can Prevent Water Pollution [DNR WT-531-9/R-09-99-10M-20-S]
Geographical Emphasis	National
Ecological Emphasis	N/A
Target Audience	youth, educators, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Watershed focus
	Pollution Assessment and Prevention-Home and community
	Watershed Management-Community involvement, ecosystem management, stormwater management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>The Shoreland Stewardship Series (Number 2): Protecting &amp; Restoring Shorelands</b>
Resource Type	Fact sheet/bulletin
Author	Carmen Wagner, John Haack, Robert Korth
Publication Date	2003
URL	<a href="http://clean-water.uwex.edu/pubs/shore">http://clean-water.uwex.edu/pubs/shore</a>
Keyword(s)	shoreland protection, shoreland restoration, natural shorelands, shoreland homeowner, lake and river ecosystems, native shoreland vegetation
Abstract	This fact sheet, the second in the Shoreland Stewardship Series, describes the benefits of natural shorelands and how they work. It is broken down into 5 sections: The Shoreland Tour, Shoreland Restorations: The Influence of Site Characteristics, Restoring Your Shorelands: The First Steps, and Looking Long-term: What About Maintenance?
Contact and Order Information	Environmental Resources Center, Rm. 202, 445 Henry Mall, Madison 53706; (608) 262-0020; UW Extension Publications
Geographical Emphasis	Regional, EPA Region V—Great Lakes
Ecological Emphasis	Lakes, shoreland, watersheds
Target Audience	landowners, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Lake focus, stream focus
	Pollution Assessment and Prevention-Home and community
	Watershed Management-Lake management, stormwater management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>The Shoreland Connection</b>
Resource Type	Web site
Author	William Klase

Publication Date	2003
URL	<a href="http://www.theshorelandconnection.org">http://www.theshorelandconnection.org</a>
Keyword(s)	shoreland, publications, public trust doctrine
Abstract	This site provides access to a wide array of educational publications surrounding shoreland issues in two formats for viewers' preference.
Contact and Order Information	Headwaters Partner Team, PO Box 695, Rhinelander 54501; (715) 365-2658
Geographical Emphasis	Regional, Wisconsin
Ecological Emphasis	Riparian, shoreland
Target Audience	adult(s), community organizations, educators
Water Topic and Subtopic	Environmental Restoration-Buffers, wildlife and fisheries
	Water Policy and Economics-Economics, value of water
Educational Purpose	Information resource (one way), education resource (formalized learning process), capacity building resource

<b>Title</b>	<b>Friends of Lake Wingra website</b>
Resource Type	Web site
Author	Friends of Lake Wingra
Publication Date	2004
URL	<a href="http://www.lakewingra.org">http://www.lakewingra.org</a>
Keyword(s)	lake, Wingra, watershed management, Madison, friends, rain garden
Abstract	The Friends of Lake Wingra is one of only three watershed protection groups in the city of Madison. We run outreach campaigns, do restoration, and facilitate policy-maker collaborations.
Contact and Order Information	Friends of Lake Wingra, c/o Edgewood College, Madison 53711; (608) 259-1824; <a href="mailto:info@lakewingra.org">info@lakewingra.org</a>
Geographical Emphasis	Regional, Wisconsin
Ecological Emphasis	Lakes, watersheds
Target Audience	households, recreational water users, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Lake focus
	Pollution Assessment and Prevention-Community involvement, home and community
	Watershed Management-Lake management, stormwater management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Where Does Your Water Come from? The Drinking Water Source Book</b>
Resource Type	Print Materials
Author	Judy Maben, Water Education Foundation
Publication Date	2003
URL	<a href="http://www.watereducation.org">http://www.watereducation.org</a>
Keyword(s)	drinking water, watersheds, groundwater, water cycle, water pollution sources, water pollution prevention

Abstract	This booklet is written for students grades 5-10 and is designed to increase awareness of the source of drinking water. The text and colorful pictures explore the water cycle, what watersheds are, how surface water and groundwater interact, the sources of water pollution and how it can be prevented.
Contact and Order Information	Water Education Foundation, 717 K Street, Suite 317, Sacramento 95814; (916) 444-6240
Geographical Emphasis	National
Ecological Emphasis	Watersheds
Target Audience	youth
Water Topic & Subtopic	Conservation and Agricultural Water Management-Use-related issues
	Drinking Water and Human Health-Community water supplies
	Environmental Restoration-Watershed focus
	Pollution Assessment and Prevention-Community-scale contamination
	Water Policy and Economics-Value of water
Educational Purpose	Information resource (one way), education resource (formalized learning process)

<b>Title</b>	<b>Wisconsin Waters</b>
Resource Type	Web site
Author	WI DNR
Publication Date	2003
URL	<a href="http://www.dnr.state.wi.us/org/water/division/yow/index.htm">http://www.dnr.state.wi.us/org/water/division/yow/index.htm</a>
Keyword(s)	Wisconsin waters, Wisconsin fishing, public trust doctrine
Abstract	Information for citizens of all ages to learn more about the challenges facing Wisconsin's water resources and take steps to conserve and sustain these resources for ourselves and future generations.
Contact and Order Information	WI DNR, 101 S. Webster, Madison 53707
Geographical Emphasis	Regional, Wisconsin
Ecological Emphasis	Multiple ecosystems, watersheds
Target Audience	adult(s), youth, educators
Water Topic & Subtopic	Environmental Restoration-Buffers, lake focus
	Watershed Management-Community involvement, ecosystem management, fish and wildlife issues
Educational Purpose	information resource (one way), education resource (formalized learning process)

<b>Title</b>	<b>The All Star River Explorers</b>
Resource Type	Web site
Author	Duane Friend, Greg Stack, Jane Scherer
Publication Date	2005
URL	<a href="http://www.urbanext.uiuc.edu/rivers/">http://www.urbanext.uiuc.edu/rivers/</a>
Keyword(s)	Rivers, Streams, Explorers



Abstract	All Star River Explorers <a href="http://www.urbanext.uiuc.edu/rivers/">http://www.urbanext.uiuc.edu/rivers/</a> is designed to introduce students in 3rd-5th grades to the basics of hydrology, and increase their understanding of how rivers are formed and their importance in our lives.
Contact and Order	Duane Friend, University of Illinois Extension, P.O. Box 8199, Springfield, IL 62791; (217) 782-6515; friend@uiuc.edu
Geographical Emphasis	National
Ecological Emphasis	Rivers, streams, watersheds
Target Audience	youth, educators, natural resource professionals
Water Topic & Subtopic	Environmental Restoration-Stream focus
	Watershed Management-Rivers management
	Water Policy and Economics-Economics, value of water
Educational Purpose	information resource (one way), education resource (formalized learning process)

<b>Title</b>	<b>Aquatic Plant Management: Best Management Practices in Support of Fish and Wildlife Habitat</b>
Resource Type	Fact sheet/bulletin
Author	Aquatic Ecosystem Restoration Foundation
Publication Date	2005
URL	<a href="http://www.aquatics.org">http://www.aquatics.org</a>
Keyword(s)	aquatic plants, aquatic weeds, aquatic management, aquatic vegetation, fish, wildlife, habitat
Abstract	This handbook provides nationally recognized Best Management Practices for chemical, mechanical-physical, biological, and cultural procedures for controlling aquatic plants, using methods that protect or restore fish and wildlife habitat.
Contact and Order Information	The Aquatic Ecosystem Restoration Foundation, <a href="http://www.aquatics.org">www.aquatics.org</a>
Geographical Emphasis	National
Ecological Emphasis	Lakes, rivers, watersheds
Target Audience	industrial water users, landowners, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration- Research issues on BMPs, wildlife and fisheries
	Watershed Management-Ecosystem management, fish and wildlife issues
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Southeast Watershed Forum</b>
Resource Type	Print Materials
Author	EPA
Publication Date	2003
URL	N/A

Keyword(s)	watershed restoration, river restoration, bioengineering, marsh, community water supply
Abstract	Southeast Watershed Forum: To foster and enhance cooperative local watershed initiatives through education, training, and regional dialogue.
Contact and Order Information	Southeast Watershed Forum, 535 Powell Drive, Annapolis, MD 21401
Geographical Emphasis	National
Ecological Emphasis	Rivers, streams, watersheds
Target Audience	natural resource professionals, and water, watershed, and riverway groups, public sector
Water Topic & Subtopic	Environmental Restoration-Watershed focus
	Watershed Management-Ecosystem management, rivers management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Use of Indicators for Monitoring Microbial Water Quality: a Hands on Experience</b>
Resource Type	Event
Author	The Environmental Pathogens Information Network
Publication Date	2008
URL	<a href="http://www.epi-net.org/eng/Use.pdf">http://www.epi-net.org/eng/Use.pdf</a>
Keyword(s)	pathogens, microbial, water quality, workshop
Abstract	The use of indicators for monitoring microbial water quality in a hands on environment.
Contact and Order Information	Project Coordinator, Purdue University, Lilly Hall, 915 West State St., West Lafayette, IN 47907; Phone: (765)496-7737; Fax: (765)496-2926
Geographical Emphasis	National
Ecological Emphasis	Lakes, multiple ecosystems, ponds
Target Audience	educators, natural resource professionals, policy makers
Water Topic & Subtopic	Environmental Restoration-Lake focus
	Pollution Assessment and Prevention-Community-scale contamination, home and community
	Watershed Focus-Monitoring
Educational Purpose	Education resource (formalized learning process)

<b>Title</b>	<b>TEACH: The Education and Curriculum Home site</b>
Resource Type	Web site
Author	Great Lakes National Program Office
Publication Date	N/A
URL	<a href="http://www.great-lakes.net/teach/">http://www.great-lakes.net/teach/</a>
Keyword(s)	education, Great Lakes, environment, history and culture, geography, pollution, careers
Abstract	The TEACH site features mini-lessons on Great Lakes topics: environment, history & culture, geography, pollution and careers & business. Geared for elementary through high school students, the modules are continually

	expanded and updated and include links to a glossary to help explain scientific terms and acronyms.
Contact and Order Information	Great Lakes Commission, Eisenhower Corporate Park, 2805 S. Industrial Hwy, Suite 100, Ann Arbor, MI 48104-6791; Phone: 734-971-9135; Fax: 734-971-9150
Geographical Emphasis	Regional, EPA Region V—Great Lakes
Ecological Emphasis	Lakes, watersheds
Target Audience	youth, educators, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Lake focus, watershed focus
	Watershed Management-Fish and Wildlife Issues, lake management, monitoring
Educational Purpose	Education resource (formalized learning process)

<b>Title</b>	<b>Best Management Practices for Colorado Corn</b>
Resource Type	Web site
Author	Troy Bauder, Reagan Waskom, Joel Schneekloth, Jerry Alldredge
Publication Date	2003
URL	<a href="http://kiowa.colostate.edu/cwis435/WQ/CornBook/CornBook.html">http://kiowa.colostate.edu/cwis435/WQ/CornBook/CornBook.html</a>
Keyword(s)	A Best Management Practices for Colorado Corn Book was developed as a guide for agricultural producers to use for diagnosing and solving common production problems.
Abstract	Specialists at Colorado State University developed the corn growers guide for producers to use in diagnosing and solving common production problems. This guide is intended to heighten growers' awareness of the water quality benefits that can be obtained by selecting the appropriate best management practices for your farm.
Contact and Order Information	Department of Soil and Crop Sciences, Colorado State University; (970) 491-4923
Geographical Emphasis	Regional, EPA Region VIII—Northern Plains and Mountains, Colorado, Montana, South Dakota, Utah, Wyoming
Ecological Emphasis	Rivers, streams, watersheds
Target Audience	adult(s), agriculture, landowners
Water Topic & Subtopic	Conservation and Agricultural Water Management- Irrigated agriculture
	Environmental Restoration- Research issues on BMPs
	Nutrient and Pesticide Management-BMP use and adoption
	Pollution Assessment and Prevention-Agriculture and rural non-farm focus
	Watershed Management-Land use
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Soil Science, Water Chemistry, and Saline-Sodic Management 101</b>
Resource Type	Distance Learning
Author	James W Bauder
Publication Date	2005

URL	<a href="http://waterquality.montana.edu/docs/education/joey_promo.shtml">http://waterquality.montana.edu/docs/education/joey_promo.shtml</a>
Keyword(s)	continuing education, salinity, sodicity, soil, water, distance education
Abstract	Soil Science, Water Chemistry, and Saline-Sodic Management 101 was developed to provide in-service training needs for professional service providers, laboratory managers and staff, regulatory agency staff, certified crop advisors, and consultants working in environmental areas with issues dealing in soil science, water chemistry, soil-water landscape interactions, and saline-sodic management.
Contact and Order Information	Water Quality Education Coordinator, Dept. of Land Resources and Environmental Sciences, Montana State University, 601 Leon Johnson Hall; P.O. Box 173120, Bozeman, MT 59717-3120; (406) 994-6589; <a href="http://waterquality.montana.edu">http://waterquality.montana.edu</a>
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems, uplands, watersheds
Target Audience	Land owners, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Conservation and Agricultural Water Management-Salinity
	Environmental Restoration-Research issues on BMPs, watershed focus
	Pollution Assessment and Prevention-Agriculture and rural non-farm focus
	Watershed Management-Rangelands and Water Quality
Educational Purpose	Information resource (one way), education resource (formalized learning process), capacity building resource

<b>Title</b>	<b>Best Practices for Field Days: A Program Planning Guidebook for Organizers, Presenters, Teachers and Volunteers</b>
Resource Type	Print Materials
Author	Nathan J. Meyer, Dr. Robert B. Blair, Dr. Stephan P. Carlson, John P. Bilotta, Kent L. Montgomery, Karen M. Ostlie, Valerie J. Prax, Amy R. B. Rager
Publication Date	2005
URL	<a href="http://www.extension.umn.edu/distribution/naturalresources/DD8208.html">http://www.extension.umn.edu/distribution/naturalresources/DD8208.html</a>
Keyword(s)	education, environmental education, field days, field trips, best education practices, conservation days, water festivals, teachers
Abstract	Learn research-based best practices that can improve student learning at field days. This highly regarded guidebook for organizers, presenters, teachers and volunteers has received national attention for helping teachers and natural resources professionals put on successful field day education programs. Package includes print guidebook and CD-ROM with planning worksheets.
Contact and Order Information	Regional Extension Educator, Environmental Science Education, University of Minnesota Extension Service Regional Center, Cloquet, 179 University Road, Cloquet, MN 55720; Phone: 1.888.241.0724 or 218.726.6473
	Visit <a href="http://shop.extension.umn.edu">http://shop.extension.umn.edu</a> to order online. Search for item # 08208.

Geographical Emphasis	National
Ecological Emphasis	Forests, multiple ecosystems, watersheds
Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Community involvement
	Watershed Management-Ecosystem management
Educational Purpose	Information resource (one way), education resource (formalized learning process), capacity building resource

<b>Title</b>	<b>Stormwater Ponds: An Effective Way to Control Urban Runoff</b>
Resource Type	Print Materials
Author	University of Wisconsin-Extension
Publication Date	N/A
URL	N/A
Keyword(s)	stormwater ponds, urban runoff, pond design
Abstract	This is a short booklet that explains many different aspects of stormwater ponds. It details pond design, including costs, maintenance and liabilities, as well as explaining the general purpose for building and using a stormwater pond.
Contact and Order Information	Wisconsin county Extension offices
	OR, Extension Publications, 30. N. Murray St., Madison, WI 53715; 608-262-3346
Geographical Emphasis	Regional, EPA Region V—Great Lakes, Wisconsin
Ecological Emphasis	Ponds, watersheds
Target Audience	educators, landowners, natural resource professionals
Water Topic & Subtopic	Drinking Water and Human Health-Community Water Supplies
	Environmental Restoration-Watershed focus
	Watershed Management-Community involvement, stormwater management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Seiche</b>
Resource Type	Print Materials
Author	Moen, Sharon and Jensen, Doug
Publication Date	2005
URL	N/A
Keyword(s)	germ hunters, plankton, sea grant, great lakes, invasive species, university of Minnesota, Lake Superior
Abstract	The purpose of the Seiche newsletter is to provide a periodic flow of information about Lake Superior and Minnesota's inland waters.
Contact and Order Information	Minnesota Sea Grant, University of Minnesota Duluth, 2305 East 5th Street, Duluth, MN 55812-1445
Geographical Emphasis	Regional, EPA Region V—Great Lakes, Minnesota

Ecological Emphasis	Lakes
Target Audience	households, private sector, public sector
Water Topic & Subtopic	Conservation and Agricultural Water Management-Management and drainage
	Environmental Restoration-Lake focus
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Aquatic Invasive Species Handbook</b>
Resource Type	Print Materials
Author	Beall, Mandy
Publication Date	2005
URL	N/A
Keyword(s)	purple loosestrife, water action volunteers, aquatic invasive species, Wisconsin boaters, shell lake, milfoil, round goby, rusty crayfish, zebra mussels, Eurasian ruffe, curly-leaf pondweed, fishhook water fleas, seaplanes,
Abstract	Aquatic invasive species are an international issue - plants and animals are stowing away in the ballast of ocean-going ships that circle the globe. Species native to countries around the world are being sold for food and for use in aquaria and gardens.
Contact and Order Information	Environmental Resources Center, Univ of Wisconsin – Madison, College of Ag & Life Sciences, 445 Henry Mall Rm 202, Madison, WI 53706-1577
Geographical Emphasis	National
Ecological Emphasis	N/A
Target Audience	educators, natural resource professionals, public sector
Water Topic & Subtopic	Environmental Restoration-Lake focus
	Watershed Management-Community involvement, ecosystem management, fish and wildlife issues
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Community-Based Watershed Management</b>
Resource Type	Print Materials
Author	Environmental Protection Agency (EPA)
Publication Date	2005
URL	<a href="http://www.epa.gov">http://www.epa.gov</a>
Keyword(s)	watershed management, estuary, community-based, coastal watersheds, citizen involvement
Abstract	This booklet is designed for all individuals and organizations involved in watershed management. The document describes innovative approaches to watershed management.
Contact and Order Information	Oceans and Coastal Protection Division, Office of Wetlands, Oceans, and Watersheds, Office of Water, United States Environmental Protection Agency, Washington, D.C. 20469
Geographical Emphasis	National

Ecological Emphasis	Coastal wetlands, estuaries, lakes
Target Audience	educators, natural resource professionals, water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Watershed focus, estuary and marine focuses
	Watershed Management-Community involvement, ecosystem management
Educational Purpose	Information resource (one way), capacity building resource

<b>Title</b>	<b>West Virginia Save Our Streams</b>
Resource Type	Web site
Author	N/A
Publication Date	N/A
URL	<a href="http://www.wvdep.org/dwwm/wvsos">http://www.wvdep.org/dwwm/wvsos</a>
Keyword(s)	streams, conservation, restoration, stream study, watershed, stream morphology
Abstract	West Virginia Save Our Streams program is a volunteer monitoring program that trains West Virginia citizens to monitor and become watchdogs over their local wade-able streams. WV Save Our Streams uses a streamside biological approach to monitoring.
Contact and Order	Citizens Monitoring Coordinator, West Virginia Save Our Streams Program, 601 57th Street, SE, Charleston, WV 25304; 304-926-0499
Geographical Emphasis	West Virginia
Ecological Emphasis	Rivers, streams, watersheds
Target Audience	adult(s), youth, community organizations
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies
	Environmental Restoration-Stream focus
	Watershed Management-Community involvement, rivers management
Educational Purpose	Information resource (one way), capacity building resource

<b>Title</b>	<b>The Water Update</b>
Resource Type	E-newsletter
Author	N/A
Publication Date	N/A
URL	<a href="http://www.usawaterquality.org/news">http://www.usawaterquality.org/news</a>
Keyword(s)	water, water quality, watershed, restoration, ecology
Abstract	The purpose of this newsletter is to provide information about water quality programs and activities to the 300+ subscribers on our water quality list server.
Contact and Order	Editor
Geographical Emphasis	National
Ecological Emphasis	Lakes, rivers, watersheds
Target Audience	adult(s), households, and water, watershed, and riverway groups
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies
	Environmental Restoration-Watershed focus

	Watershed Management-Community involvement, ecosystem management, monitoring
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Volunteer Water Quality Monitoring</b>
Resource Type	Web site
Author	Muffoletto, Mary-Ann
Publication Date	2007
URL	<a href="http://www.usu.edu/ust/index.cfm?article=10179">http://www.usu.edu/ust/index.cfm?article=10179</a>
Keyword(s)	lake, volunteer monitoring, water quality, utah lake, pollution
Abstract	More than 30 water enthusiasts in 15 Utah counties have offered a few hours of their leisure time to monitor the health of the state's lakes and reservoirs.
Contact and Order Information	Utah Water Quality Extension; (435) 797-2580; <a href="http://www.usu.edu/ust/index.cfm?article=10179">http://www.usu.edu/ust/index.cfm?article=10179</a>
Geographical Emphasis	National
Ecological Emphasis	Lakes, multiple ecosystems
Target Audience	community organizations, households, private sector
Water Topic & Subtopic	Conservation and Agricultural Water Management-Community focus
	Environmental Restoration-Lake focus
	Watershed Management-Lake management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>The Shoreland Stewardship Series</b>
Resource Type	Print Materials
Author	Korth, Robert and Dudiak, Tamara
Publication Date	2003
URL	N/A
Keyword(s)	shoreland restoration, natural shoreline, lake, shore, fiber logs, native gardens
Abstract	Owners of shoreland property often bring with them traditional landscaping ideas centered on the conventional residential yard. Sometimes that means a manicured lawn extending to the water's edge. Unfortunately, that carpet of green can cause serious problems for the adjacent lake.
Contact and Order Information	Environmental Resources Center, University of Wisconsin-Madison, College of Ag & Life Sciences, 445 Henry Mall Room 202, Madison, WI 53706-1577
Geographical Emphasis	National
Ecological Emphasis	Lakes
Target Audience	households, private sector, recreational water users
Water Topic & Subtopic	Environmental Restoration-Buffers, lake focus
	Watershed Management-Ecosystem management, lake management
Educational Purpose	Information resource (one way)



<b>Title</b>	<b>Urban Subwatershed Restoration</b>
Resource Type	Print Materials
Author	Center for Watershed Protection
Publication Date	N/A
URL	<a href="http://www.cwp.org/PublicationStore/USRM.htm">http://www.cwp.org/PublicationStore/USRM.htm</a>
Keyword(s)	watershed restoration, urban watersheds, subwatershed
Abstract	The Center for Watershed Protection has an entire series of subwatershed restoration manuals that provide information on topics such as urban watershed restoration, retrofit practices, repair practices, pollution prevention practices and assessment of unified streams.
Contact and Order Information	Center for Watershed Protection, <a href="http://www.cwp.org/PublicationStore/USRM.htm">http://www.cwp.org/PublicationStore/USRM.htm</a>
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems
Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Watershed focus
	Watershed Management-Community involvement, ecosystem management, stormwater management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Bayscaping Toolkits and Guidebooks</b>
Resource Type	Print Materials
Author	Alliance for the Chesapeake Bay
Publication Date	N/A
URL	<a href="http://www.acb-online.org/toolkits.cfm">http://www.acb-online.org/toolkits.cfm</a>
Keyword(s)	bayscaping, conservation landscaping, landscape diversity
Abstract	The Alliance translates technical or complex information on watershed issues into easy-to-understand toolkits and guidebooks for lay audiences. These products range from do-it yourself guides to publications that provide general advice and direction in working with professionals from various fields of expertise.
Contact and Order Information	6600 York Road Suite 100, Baltimore, Maryland 21212; Phone: (410) 377-6270; Fax: (410) 377-7144
	OR, P.O. Box 1981, Richmond, Virginia 23218; Phone: (804) 775-0951; Fax: (804) 775-0954
Geographical Emphasis	Regional, Maryland, Virginia
Ecological Emphasis	Coastal wetlands, watersheds
Target Audience	households, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Watershed focus, estuary and marine focus
	Watershed Management-Community involvement, ecosystem management

Educational Purpose	Information resource (one way)
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<b>Title</b>	<b>Training Modules and Workshops: Various Restoration Topics</b>
Resource Type	PowerPoint Presentation
Author	Alliance for the Chesapeake Bay
Publication Date	N/A
URL	<a href="http://www.acb-online.org/training.cfm">http://www.acb-online.org/training.cfm</a>
Keyword(s)	invasive plant control, watershed, riparian forest buffers, river sojourns
Abstract	The Alliance translates technical or complex information on watershed issues into easy-to-understand toolkits and guidebooks for lay audiences. These products range from do-it yourself guides to publications that provide general advice and direction in working with professionals from various fields of expertise.
Contact and Order Information	6600 York Road Suite 100, Baltimore, Maryland 21212; Phone: (410) 377-6270; Fax: (410) 377-7144
	OR, P.O. Box 1981, Richmond, Virginia 23218; Phone: (804) 775-0951; Fax: (804) 775-0954
Geographical Emphasis	Regional, Maryland, Virginia
Ecological Emphasis	Coastal wetlands, multiple ecosystems, watersheds
Target Audience	households, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Conservation and Agricultural Water Management-Community focus, nonpoint source pollution
	Environmental Restoration-Watershed focus, estuary and marine focus
	Watershed Management-Community involvement
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>EPA Watershed Tools</b>
Resource Type	Print Materials
Author	U.S. Environmental Protection Agency
Publication Date	N/A
URL	<a href="http://yosemite.epa.gov/water/owrccatalog.nsf/">http://yosemite.epa.gov/water/owrccatalog.nsf/</a>
Keyword(s)	watershed, watershed protection, watershed planning, water quality, restoration, best management practices, stormwater, watershed outreach, pollutant reduction
Abstract	The EPA provides a large number of posters, tool kits, Web sites and guides that offer tons of information on anything watershed related.
Contact and Order Information	National Service Center for Environmental Publications (NSCEP); 1-800-490-9198
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems
Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Conservation and Agricultural Water Management-Community focus

	Drinking Water and Human Health-Community water supplies
	Environmental Restoration-Watershed focus
	Watershed Management-Community involvement, ecosystem management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Project FLOW: Fisheries Learning on the Web</b>
Resource Type	Web site
Author	Michigan Sea Grant
Publication Date	N/A
URL	<a href="http://www.miseagrant.umich.edu/flow">http://www.miseagrant.umich.edu/flow</a>
Keyword(s)	fisheries, fish monitoring, fish life cycle, watershed, Great Lakes
Abstract	The Fisheries Learning on the Web (FLOW) curriculum for K-12 is designed to be an engaging, cost-effective tool for educators. Curriculum includes topics such as identifying Great Lakes fish, understanding fish habitat and life cycle and learning how scientists monitor fish populations.
Contact and Order Information	msgpubs@umich.edu
Geographical Emphasis	Regional, EPA Region V—Great Lakes, Maine, Illinois, Ohio, Wisconsin
Ecological Emphasis	Lakes
Target Audience	youth, educators
Water Topic & Subtopic	Environmental Restoration-Lake focus
	Watershed Management-Fish and wildlife issues
Educational Purpose	information resource (one way), education resource (formalized learning process)

<b>Title</b>	<b>Consider the Source: An Interactive Guide to Protecting America's Drinking Water</b>
Resource Type	CD
Author	U.S. Environmental Protection Agency
Publication Date	N/A
URL	<a href="http://yosemite.epa.gov/water/owrccatalog.nsf/e673c95b11602f2385256ae1007279fe/d6903c29987f18b985256ed6005a9d5b?OpenDocument&amp;CartID=null">http://yosemite.epa.gov/water/owrccatalog.nsf/e673c95b11602f2385256ae1007279fe/d6903c29987f18b985256ed6005a9d5b?OpenDocument&amp;CartID=null</a>
Keyword(s)	drinking water, water quality, watershed, groundwater, runoff
Abstract	This CD-ROM shows how our drinking resources are under siege from nature and our activities at home, work and play. Protecting American's drinking water is in our hands. All of us must learn the facts about drinking water in our communities.
Contact and Order Information	<a href="http://www.epa.gov/safewater">www.epa.gov/safewater</a> ; US Environmental Protection Agency Office of Water
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems, watersheds
Target Audience	adult(s), youth, educators

Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies, pathogens and human health
	Environmental Restoration-Watershed focus
	Watershed Management-Community involvement
	Water Policy and Economics-Value of water
Educational Purpose	Information resource (one way)

Title	Living Lands and Waters
Resource Type	Event
Author	N/A
Publication Date	N/A
URL	
	<a href="http://www.livinglandsandwaters.org/EducationalWorkshops/default.htm">http://www.livinglandsandwaters.org/EducationalWorkshops/default.htm</a>
Keyword(s)	watershed, river systems, water pollution
Abstract	Established in 2003, Big River Educational Workshops are FREE educational programs covering a variety of themes related to Big River Systems in the United States. These workshops take place directly on the river, aboard Living Lands & Waters floating classroom and garbage barges.
Contact and Order Information	Living Lands & Waters, 17624 Route 84 North, East Moline, IL 61244; Phone 309.496.9848
Geographical Emphasis	National
Ecological Emphasis	Rivers, streams
Target Audience	adult(s), agriculture, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Stream focus
	Watershed Management-Ecosystem management, fish and wildlife issues, rivers management
Educational Purpose	Education resource (formalized learning process), capacity building resource

<b>Title</b>	<b>United Nations Educational, Scientific and Cultural Organization (UNESCO)</b>
Resource Type	Web site
Author	N/A
Publication Date	N/A
URL	<a href="http://www.unesco.org/water/">http://www.unesco.org/water/</a>
Keyword(s)	water, freshwater, oceans, lakes, sustainable development, water policy, groundwater
Abstract	This Web site provides access to an infinite amount of information on water, the natural sciences and water education opportunities.
Contact and Order Information	<a href="http://www.unesco.org/water/">http://www.unesco.org/water/</a>

Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems
Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Conservation and Agricultural Water Management-Groundwater table monitoring
	Drinking Water and Human Health-Community water supplies
	Environmental Restoration-Watershed focus
	Watershed Management-Community involvement, ecosystem management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Texas Water Resources Institute</b>
Resource Type	Web site
Author	Texas A&M Agrilife and National Institute for water resources
Publication Date	N/A
URL	<a href="http://twri.tamu.edu/">http://twri.tamu.edu/</a>
Keyword(s)	education programs, water resources, waste water, agricultural runoff, urban runoff, water quality, water contaminant, watershed management
Abstract	The Texas Water Resources Institute provides leadership to stimulate priority research and Extension educational programs in water resources within the Texas A&M University System and throughout Texas.
Contact and Order Information	Texas Water Resources Institute, 1500 Research Parkway, Suite 240, 2118 TAMU, College Station, TX 77843-2118; Phone: (979) 845-1851; Fax: (979) 845-8554; Email: <a href="mailto:twri@tamu.edu">twri@tamu.edu</a>
Geographical Emphasis	Regional, EPA Regions IV, VI—Southern, Texas
Ecological Emphasis	Lakes, multiple ecosystems, watersheds
Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Conservation and Agricultural Water Management-Community focus, nonpoint source pollution
	Drinking Water and Human Health-Monitoring groundwater (emerging issue)
	Environmental Restoration-Watershed focus
	Watershed Management-Ecosystem management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Sustainable Water Resources Roundtable</b>
Resource Type	Web site
Author	Water Coordination Program
Publication Date	N/A
URL	<a href="http://acwi.gov/swrr/">http://acwi.gov/swrr/</a>
Keyword(s)	monitoring, hydrology, sedimentation, sustainable water

Abstract	The purpose of this forum is to share information and perspectives that will promote better decision making in the U.S. regarding the sustainable development of our nation's water resources.
Contact and Order Information	Coordinator, Sustainable Water Resources Roundtable, Reston, Virginia, 20192; 703-860-1038; Email: Etsmithsiri@aol.com
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems
Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Conservation and Agricultural Water Management-Community focus, groundwater table monitoring, management and drainage
	Environmental Restoration-Watershed focus
	Watershed Management-Community involvement
Educational Purpose	Information resource (one way), communication resource (two way)

<b>Title</b>	<b>Create Your Own Groundwater Model</b>
Resource Type	Web site
Author	Lehigh Valley Water Suppliers, INC
Publication Date	N/A
URL	<a href="http://www.lvwater.org/">http://www.lvwater.org/</a>
Keyword(s)	groundwater, monitoring, water quality, drinking water, groundwater contaminants, community water supplies, watershed management, stormwater management
Abstract	The LVWS creates outreach programs that enhance the public's understanding and support for the issues that water utilities face, such as conservation, pollution prevention, source water protection and watershed awareness. LVWS focuses its most of its programs on youth education.
Contact and Order Information	Lehigh Valley Water Suppliers, Inc., P.O. Box 3348, Allentown, PA 18106-0348
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems, streams, watersheds
Target Audience	youth, educators, and water, watershed, and riverway groups
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies, monitoring groundwater (emerging issue), pathogens and human health
	Environmental Restoration-Watershed focus
	Pollution Assessment and Prevention-Home and community
Educational Purpose	Information resource (one way), capacity building resource

<b>Title</b>	<b>Holding onto the Green Zone: A Youth Program for the Study and Stewardship of Community Riparian Areas</b>
Resource Type	Print Materials
Author	Univ. of WI Extension and U.S. BLM
Publication Date	2008

URL	<a href="http://www.blm.gov/wo/st/en/res/Education_in_BLM/riparian_module.html">http://www.blm.gov/wo/st/en/res/Education_in_BLM/riparian_module.html</a>
Keyword(s)	youth, stewardship, riparian, riparian restoration, youth stewardship, riparian education, youth water education, riparian stewardship, youth educators, youth leaders, riparian managers
Abstract	This Earth science curriculum, "Holding onto the GREEN Zone", encourages youth stewardship of fragile riparian resources. It includes a guide for students and leaders, and a full color poster, and is designed to help learners in grades 5-8 investigate key elements of the riparian zone.
Contact and Order Information	Bureau of Land Management
Geographical Emphasis	National
Ecological Emphasis	Riparian, shoreland, wetlands
Target Audience	youth, educators, natural resource professionals
Water Topic & Subtopic	Environmental Restoration-Buffers, stream focus, watershed focus
	Watershed Management-Community involvement, rivers management
Educational Purpose	Education resource (formalized learning process)

<b>Title</b>	<b>World Lakes Network</b>
Resource Type	Web site
Author	N/A
Publication Date	2006
URL	<a href="http://www.worldlakes.org">http://www.worldlakes.org</a>
Keyword(s)	Protecting and restoring the health of lakes throughout the world
Abstract	Global network of more than 1000 people and organizations in 100+ countries working for the conservation and sustainable management of lakes.
Contact and Order	Ag and Biosystems Engineering Iowa State University; mwps@iastate.edu
Geographical Emphasis	National
Ecological Emphasis	Lakes, multiple ecosystems, shorelands
Target Audience	educators, landowners, natural resource professionals
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies
	Environmental Restoration-Lake focus
	Watershed Management-Ecosystem management
	Water Policy and Economics-Value of water
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Nonpoint Source Success Stories, Section 319</b>
Resource Type	Web site
Author	US Environmental Protection Agency
Publication Date	N/A
URL	<a href="http://www.epa.gov/OWOW/NPS/Success319/">http://www.epa.gov/OWOW/NPS/Success319/</a>
Keyword(s)	Projects receiving grant funds from the section 319 program
Abstract	Grant funded projects that have achieved documented water quality improvements. Improvements demonstrated through the achievement of

	water quality standards for one or more pollutants/uses; nonpoint source total max. daily load allocations; measurable, instream reduction in a pollutant; or improvement in a parameter that indicates stream health
Contact and Order Information	US Environmental Protection Agency
Geographical Emphasis	National
Ecological Emphasis	Lakes, multiple ecosystems, rivers
Target Audience	community organizations, educators, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Lake focus
	Watershed Management-Lake management, Total Maximum Daily Load (TMDLs), stormwater management
	Water Policy and Economics-Value of water
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Water Web Consortium</b>
Resource Type	Web site
Author	N/A
Publication Date	2006
URL	<a href="http://www.waterweb.org">http://www.waterweb.org</a>
Keyword(s)	Communication, global community, educational, governmental, nonprofit, commercial, water research, conservation, management
Abstract	Built on the premise of improving communications and information access to help address the world's water problems.
Contact and Order Information	<a href="http://www.waterweb.org">http://www.waterweb.org</a>
Geographical Emphasis	National
Ecological Emphasis	Lakes, multiple ecosystems, oceans
Target Audience	educators, natural resource professionals, policy makers
Water Topic & Subtopic	Conservation and Agricultural Water Management-Community focus, management and drainage
	Environmental Restoration-Estuary and marine focus
	Water Policy and Economics-Policy development, value of water
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Lake Superior Youth Symposium, 8th Biennial</b>
Resource Type	Event
Author	Northern Michigan University and Great Lakes Center for Youth Development
Publication Date	2009
URL	<a href="http://wupcenter.mtu.edu/education/lake_superior_symposium/">http://wupcenter.mtu.edu/education/lake_superior_symposium/</a>
Keyword(s)	watershed, lakes, global climate change, Lake Superior, wildlife tracking, environmental issues



Abstract	This symposium brings together students and teachers of grades 8 12 from around Lake Superior to develop and enhance their knowledge of the lake and its surrounding watershed. This year's topic is global climate change and Lake Superior.
Contact	Symposium Coordinator
Geographical Emphasis	Regional, EPA Region V—Great Lakes, Illinois, Michigan, Ohio, Wisconsin
Ecological Emphasis	Lakes, watersheds
Target Audience	youth, educators
Water Topic & Subtopic	Environmental Restoration-Lake focus
	Watershed Management-Community involvement, ecosystem management, fish and wildlife issues, lake management
Educational Purpose	Education resource (formalized learning process)

<b>Title</b>	<b>Rivers: Ribbon of Life</b>
Resource Type	Video
Author	Burnett County Land & Water Conservation Department
Publication Date	N/A
URL	<a href="http://www.seagrant.umn.edu/newsletter/2001/04/rivers_ribbons_of_life.html">http://www.seagrant.umn.edu/newsletter/2001/04/rivers_ribbons_of_life.html</a>
Keyword(s)	land use, river basin, land management practices
Abstract	Rivers: Ribbons of Life is a 22-minute video that illustrates the importance of land management practices along rivers. It also explains the significance of broader land-use decisions within a river basin. Understanding these principles can help ensure our continuing enjoyment of rivers.
Contact and Order Information	University of Minnesota Extension, 2305 East. 5th St., Duluth, MN 55805; seagr@umn.edu; 800-876-8636
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems, rivers, streams
Target Audience	youth, educators, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Stream focus, estuary and marine focus
	Watershed Management-Fish and wildlife issues, land use, rivers management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>An Overview of Riparian Soils</b>
Resource Type	Video
Author	National Riparian Soils Team
Publication Date	N/A
URL	N/A
Keyword(s)	riparian soils
Abstract	This is a 45-minute video devoted to riparian soils.
Contact and Order	National Riparian Soils Team; 541-416-6788
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems

Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic and Subtopic	Conservation and Agricultural Water Management-Management and drainage
	Environmental Restoration-Stream focus, estuary and marine focus
	Watershed Management-Ecosystem management, rivers management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Adopt-A-Stream curriculum on CD-ROM</b>
Resource Type	CD
Author	Delta Laboratories, Inc.
Publication Date	N/A
URL	<a href="http://www.adopt-a-stream.org/manuals.php">http://www.adopt-a-stream.org/manuals.php</a>
Keyword(s)	value of water, conservation efforts, water testing, water systems, wildlife, water monitoring
Abstract	Delta Labs has developed a water quality curriculum that combines age-appropriate scientific information with field activities. Adopt A-Stream: The Water detectives is for elementary students; Adopt A-Stream: Technology and Environmental Impacts if for middle school students; and Adopt-A-Stream: Environmental Integrity is for high school students.
Contact and Order	Delta Laboratories, Adopt-A-Stream, 410 White Spruce Blvd., Rochester, NY 14623; <a href="http://www.adopt-a-stream.org/manuals.php">http://www.adopt-a-stream.org/manuals.php</a>
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems
Target Audience	youth, educators, and water, watershed, and riverway groups
Water Topic and Subtopic	Drinking Water and Human Health-Monitoring groundwater (emerging issue)
	Environmental Restoration-Stream focus
	Watershed Management-Community involvement, ecosystem management
	Water Policy and Economics-Value of water
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>National Park Service - Nature and Science</b>
Resource Type	Web site
Author	N/A
Publication Date	2006
URL	<a href="http://www.nature.nps.gov/water">http://www.nature.nps.gov/water</a>
Keyword(s)	Water resources, erosion, sediment transport, valleys, flood plains, deltas, beaches
Abstract	A to Z search regarding Air, Biology, Geology, Natural Sounds, Water, Fisheries, Hydrology & Watersheds, Laws & Regulations, Marine Conservation, Planning, Policies & Guidance, Publications, Recreational Opportunities, Education, Watersheds, Water Quality, Wetlands

Contact and Order Information	<a href="http://www.nature.nps.gov/water">http://www.nature.nps.gov/water</a>
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems, watersheds, wetlands
Target Audience	educators, natural resource professionals, policy makers
Water Topic & Subtopic	Conservation and Agricultural Water Management-Community focus
	Environmental Restoration-Watershed focus, wetland focus, wildlife and fisheries
	Water Policy and Economics-Assistance
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>The Human Dimension of Resource Management Programs</b>
Resource Type	Print Materials
Author	Pete J. Nowak and Perry E. Cabot
Publication Date	2004
URL	N/A
Keyword(s)	resource management, research activities, conservation programs, policy instruments, land use, soil conservation, resource management assessment
Abstract	This report details past research on policy effectiveness for resource management. The authors suggest that a 'human dimension' of resource management needs to be included in determining effectiveness of resource management programs.
Contact and Order Information	Department of Rural Sociology and the Gaylord Institute for Environmental Studies, University of Wisconsin-Madison. The article can also be found in the Journal of Soil and Water Conservation.
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems
Target Audience	educators, natural resource professionals, policy makers
Water Topic & Subtopic	Animal Waste Management-Manure management
	Conservation and Agricultural Water Management-Community focus
	Environmental Restoration-Research issues on BMPs
	Water Policy and Economics-Policy development
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>EPA Office of Water Watershed Discussion Board</b>
Resource Type	List serve
Author	Environmental Protection Agency
Publication Date	N/A
URL	<a href="http://www.epa.gov/owow/watershed/forum/forum.html">http://www.epa.gov/owow/watershed/forum/forum.html</a>
Keyword(s)	Watershed, community involvement, smart growth/low impact development, source water protection, stormwater best management practices, sustainable financing, watershed planning tools

Abstract	This discussion board was created by the EPA to be used as a forum that offers watershed protection practitioners and citizens a platform to exchange ideas, so that innovative solutions and ideas can be easily shared.
Contact and Order Information	Environmental Protection Agency, Office of Water; <a href="http://www.epa.gov/OW/index.html">http://www.epa.gov/OW/index.html</a>
Geographical Emphasis	National
Ecological Emphasis	Watersheds
Target Audience	adult(s), natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Conservation and Agricultural Water Management-Management and drainage
	Environmental Restoration-Research issues on BMPs, watershed focus
	Watershed Management-Community involvement, stormwater management
Educational Purpose	Communication resource (two way)

<b>Title</b>	<b>EPA Office of Water training opportunities</b>
Resource Type	Event
Author	Environmental Protection Agency
Publication Date	N/A
URL	<a href="http://www.epa.gov/ow/training.html">http://www.epa.gov/ow/training.html</a>
Keyword(s)	training, workshops, watershed training, BASINS model training
Abstract	The Web site lists several water workshops and training events being held all over the United States.
Contact and Order Information	Environmental Protection Agency, Office of Water, 1200 Pennsylvania Avenue, N.W., Washington, D.C. 20460; OW-GENERAL@epa.gov
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems
Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies
	Environmental Restoration-Watershed focus
	Watershed Management-Community involvement
Educational Purpose	Education resource (formalized learning process)

<b>Title</b>	<b>Austin Texas: The Integration of Monitoring and Stormwater Management</b>
Resource Type	Case Study
Author	Center for Watershed Protection
Publication Date	2006
URL	<a href="http://pubs.usgs.gov/fs/2005/3147/">http://pubs.usgs.gov/fs/2005/3147/</a>
Keyword(s)	stormwater management, water quality issues, bacteria, metals, sediment, nutrients, monitoring, restoration, watersheds

Abstract	This case study describes and analyzes the integration of monitoring and stormwater management practices in Austin, Texas.
Contact and Order Information	Water Quality Education Manager, 505 Barton Springs Road, 11th Floor, Austin, TX 78704; 512-974-2446
Geographical Emphasis	Texas
Ecological Emphasis	Multiple ecosystems
Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies, pathogens and human health
	Environmental Restoration-Watershed focus
	Watershed Management-Community involvement, stormwater management
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Water education materials for the State of WA</b>
Resource Type	Printed Materials
Author	Dept of Ecology, State of Washington
Publication Date	2008
URL	<a href="http://www.ecy.wa.gov/pubs/0801018.pdf">http://www.ecy.wa.gov/pubs/0801018.pdf</a>
Keyword(s)	Watersheds, unhealthy watershed, fish populations, drinking water, contaminated shellfish, toxic chemicals in fish, healthy watersheds and healthy people
Abstract	Our future is linked to the health of our watersheds - and our watersheds have many challenges. You can make a difference.
Contact and Order Information	Washington Waters - ours to protect; <a href="http://www.ecy.wa.gov/pubs/0801018.pdf">http://www.ecy.wa.gov/pubs/0801018.pdf</a>
Geographical Emphasis	National
Ecological Emphasis	Multiple ecosystems, watersheds
Target Audience	community organizations, educators, natural resource professionals
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies, pathogens and human health, private water supplies
	Environmental Restoration-Watershed focus, wildlife and fisheries
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Wisconsin Watersheds: Planning for Tomorrow</b>
Resource Type	Printed Materials
Author	WI DNR
Publication Date	2007
URL	<a href="http://dnr.wi.gov/org/water/watersheds/">http://dnr.wi.gov/org/water/watersheds/</a>
Keyword(s)	watersheds, surface water, aquatic systems, terrestrial resources, prairies, wetlands, plants
Abstract	Inventory & assessment - strategies & recommendations –evaluation - implementation. Guide for planning

Contact	WI DNR
Geographical Emphasis	National
Ecological Emphasis	Rivers, watersheds, wetlands
Target Audience	educators, natural resource professionals, policy makers
Water Topic & Subtopic	Environmental Restoration-Stream focus, watershed focus, wetland focus
	Water Policy and Economics-Policy development, estuary and marine focus
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>What happens when it rains in the Illinois River Watershed?</b>
Resource Type	Printed Materials
Author	Bob Frazee
Publication Date	2008
URL	<a href="http://web.extension.uiuc.edu/eastpeoriacenter/downloads/9115.pdf">http://web.extension.uiuc.edu/eastpeoriacenter/downloads/9115.pdf</a>
Keyword(s)	Water cycle, watershed, Illinois, rain, ground-water, runoff, rainfall
Abstract	Reference material relating to the hydrologic cycle
Contact	N/A
Geographical Emphasis	National
Ecological Emphasis	Rivers, watersheds, wetlands
Target Audience	educators, natural resource professionals, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Lake focus, stream focus, watershed focus, wetland focus, estuary and marine focus
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>25 Things You Can Do to Help Protect and Preserve the Illinois River and its Watershed</b>
	River and its Watershed
Resource Type	Printed Materials
Author	Bob Frazee
Publication Date	2008
URL	<a href="http://web.extension.uiuc.edu/eastpeoriacenter/downloads/9116.pdf">http://web.extension.uiuc.edu/eastpeoriacenter/downloads/9116.pdf</a>
Keyword(s)	Watershed, pet waste, soil erosion, swales, low areas, stormwater, impervious areas
Abstract	25 things to help protect a watershed
Contact	N/A
Geographical Emphasis	National, Illinois
Ecological Emphasis	Streams, watersheds, wetlands
Target Audience	educators, households, natural resource professionals
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies, hazardous substances
	Environmental Restoration-Lake focus, watershed focus, wetland focus
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>What I Learned in Paver School</b>
Resource Type	Printed Materials
Author	Michelle DeLaria
Publication Date	2008
URL	<a href="http://www.stormh2o.com/may-2008/development-permeable-paver.aspx">http://www.stormh2o.com/may-2008/development-permeable-paver.aspx</a>
Keyword(s)	Reducing runoff, impervious environments, pavers, driveway paving
Abstract	Article discusses the use of low impact development in relation to paving driveway, walkways or other surface areas
Contact and Order Information	Meza Construction Co., Denver, Co
Geographical Emphasis	National
Ecological Emphasis	Ephemeral systems (intermittent), multiple ecosystems
Target Audience	households, landowners, and water, watershed, and riverway groups
Water Topic & Subtopic	Environmental Restoration-Buffers
	Watershed Management-Wastewater management
	Water Policy and Economics-Water transfer
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Broadening Participation in Biological Monitoring: Guidelines for Scientists and Managers</b>
Resource Type	Printed Materials
Author	David Pilz, Heidi L Ballard, Eric T Jones
Publication Date	2005
URL	<a href="http://www.ifcae.org/projects/ncssf3/">http://www.ifcae.org/projects/ncssf3/</a>
Keyword(s)	Water quality monitoring, water quality, community-based forestry, scientists, monitoring
Abstract	Intended to advance participatory biological monitoring in forest management. Water quality monitoring, multiparty monitoring movement, participatory monitoring, improve science and understand environmental change.
Contact and Order Information	Institute for Culture and Ecology, PO Box 6688, Portland, Oregon 97228-6688, USA; Phone: (503) 331-6681
Geographical Emphasis	National
Ecological Emphasis	N/A
Target Audience	educators, natural resource professionals, policy makers
Water Topic & Subtopic	Conservation and Agricultural Water Management-Use-related issues
	Environmental Restoration-Research issues on BMPs, estuary and marine focus
	Nutrient and Pesticide Management-BMP use and adoption
	Watershed Management-Community involvement
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>How to Build a Rain Barrel</b>
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Resource Type	Images
Author	Outdoor America
Publication Date	2007
URL	<a href="http://www.iwla.org/fileadmin/pubs/oa/How_To_Rain_Barrel.pdf">http://www.iwla.org/fileadmin/pubs/oa/How_To_Rain_Barrel.pdf</a>
Keyword(s)	build a rain barrel, rain barrel, watering alternatives
Abstract	How to guide to building a rain barrel
Contact	Outdoor America
Geographical Emphasis	National
Ecological Emphasis	N/A
Target Audience	agriculture, households, and water, watershed, and riverway groups
Water Topic & Subtopic	Conservation and Agricultural Water Management-Community focus
	Drinking Water and Human Health-Pathogens and human health
	Environmental Restoration-Lake focus
	Water Policy and Economics-Value of water, water transfer
Educational Purpose	N/A

<b>Title</b>	<b>Long Island Sound Curricular Resource Guide</b>
Resource Type	Print Materials
Author	University of CT
Publication Date	2009
URL	<a href="http://web2.uconn.edu/seagrant/publications/longisland/index.php">http://web2.uconn.edu/seagrant/publications/longisland/index.php</a>
Keyword(s)	Long Island Sound, Estuary, Economic, Recreational, aesthetic, living marine resources, nutrient loading
Abstract	Educational resource for formal and informal educators teaching about Long Island Sound. The guide is divided into five sections for quick reference. Student pages are formatted for easy recognition.
Contact	University of CT Sea Grant College Program
Geographical Emphasis	National
Ecological Emphasis	Estuaries
Target Audience	adult(s), educators
Water Topic & Subtopic	Environmental Restoration-Estuary and marine focus
Educational Purpose	Information resource (one way)

<b>Title</b>	<b>Tools for Effective Outreach</b>
Resource Type	Print Materials
Author	Elizabeth Herron, Kris Stepenuck, Linda Green
Publication Date	2009
URL	<a href="http://www.usawaterquality.org/volunteer/pdf/GuideBook/OutreachXII2.pdf">http://www.usawaterquality.org/volunteer/pdf/GuideBook/OutreachXII2.pdf</a>
Keyword(s)	Watershed information, outreach watershed, watershed feedback, watershed science, watershed management
Abstract	Outreach mechanisms approaches. Extension and empowerment. Steps for choosing effective outreach techniques.
Contact	Volunteer Water Quality Monitoring National Facilitation Project.
Geographical Emphasis	National



Ecological Emphasis	Multiple ecosystems, watersheds
Target Audience	community organizations, educators, natural resource professionals
Water Topic & Subtopic	Drinking Water and Human Health-Community water supplies, monitoring groundwater (emerging issue)
	Environmental Restoration-Watershed focus
	Watershed Management-Wastewater management
Educational Purpose	Information resource (one way)