
Resources for Students

Locating Your Watershed

Web Sites -

Surf Your Watershed www.epa.gov/surf

About WDNR's Hydrologic Areas

<http://www.dnr.state.wi.us/org/gmu/sidebar/whatis.htm#gms>

Online Watershed Interactive Learning

Web Sites -

Bell Museum of Natural History, Watershed Planning Game

<http://www.bellmuseum.org/ecogames.html>

Storm Water Information - General

Fact Sheets -

Wellhead Protection Project *Better Homes & Groundwater: A Homeowner's Guide*. <http://www.dnr.state.wi.us/org/water/dwg/gw/pubs/bhgw.pdf>

WDNR *Answers to Your Questions on Well Abandonment*.

<http://dnr.wi.gov/org/water/dwg/gw/pubs/abandonment.pdf>

University of Wisconsin Extension/Wisconsin DNR Publications.

... *Cleaning Up Storm Water Runoff* (UWEX Publication GWQ016)

... *Polluted Urban Runoff*. (UWEX Publication GWQ020)

... *Storm Drain Stenciling*. (UWEX Publication GWQ015)

... *Storm Sewers: Rivers beneath our Feet*. (UWEX Publication GWQ004)

Available in Spanish or English at Dane County's Extension Office: (608) 266-4106 or through Rock River Basin Educator, UW-Extension, Jefferson County, 864 Collins Road, Jefferson, WI 53549-1976; Phone: 920-674-8972; order on the Web at <http://cecommerce.uwex.edu> or <http://dnr.wi.gov/education/>

Web Sites -

Chern, Laura, Maureen Mecozzi, Dave Johnson. 2006. Wisconsin Natural Resource Magazine: *Groundwater, Protecting Wisconsin's buried treasure*.

Wisconsin Department of Natural Resources. Madison, WI.

<http://www.wnrmag.com/supps/1999/aug99/intro.htm>

EPA Adopt Your Watershed: <http://www.epa.gov/adopt/>

EPA Polluted Runoff (Non-point Source Pollution) for Kids:

<http://www.epa.gov/OWOW/NPS/kids/>

Madison Area Municipal Storm Water Partnership: www.myfairlakes.com

Wisconsin Department of Watershed Management:
<http://www.dnr.state.wi.us/org/water/wm/>

Increasing Infiltration

Downspout Disconnection

Fact Sheets -

Schueler, T., Swann, C., Wright, T., Sprinkle, S. 2004. Downspout Disconnection Manual 8: *Pollution Source Control Practices*. Center for Watershed Protection. Ellicott City, MD

...2004 *Fact Sheet: Downspout Disconnection*. Paxton Creek Watershed and Education Association. Harrisburg, PA. <http://www.paxtoncreek.org/>

...*How to Disconnect Downspouts*. Clean Rivers. Portland, OR.
<http://www.portlandonline.com/shared/cfm/image.cfm?id=25270>

Building Rain Gardens

Fact Sheets -

... Brochure Series: *You are the Solution to Water Pollution: Keep rainwater in its place?* Dane County Lakes and Watershed Commission. Madison, WI.

... *Build Your Own Rain Garden*. Chesapeake Bay Foundation.
http://www.cbf.org/site/DocServer/rain_garden_guide-web.pdf?docID=2869

...*How to Install a Rain Garden* (Instructional Flyer). South River Federation and Center for Watershed Protection.
http://www.cwp.org/Community_Watersheds/brochure.pdf

... *How to Build a Rain Garden*. Dane County Lakes and Watershed Commission. Madison, WI. www.co.dane.wi.us/commissions/lakes/

University of Wisconsin Extension/Wisconsin DNR Publications.

...*Rain Gardens: A how-to manual for homeowners*. (DNR Publication PUB-WT-776 2003, UWEX Publication GW0037)

...*Rain Gardens: A household way to improve water quality in your community* (UWEX Publication GWQ034).

Available at *Dane County's* Extension Office: (608) 266-4106 or through Rock River Basin Educator, UW-Extension, Jefferson County, 864 Collins Road, Jefferson, WI 53549-1976; Phone: 920-674-8972; order on the Web at <http://cecommerce.uwex.edu> or <http://dnr.wi.gov/education/> Download at http://myfairlakes.com/what_more.asp#yardgarden_raingardens

Web Sites -

...*How to Build a Rain Garden*. Rain Gardens of West Michigan.
www.raingardens.org

...Native Plant List for Wisconsin Rain Gardens (Interactive HTML)
<http://www.dnr.state.wi.us/org/water/wm/nps/rg/plants/PlantListing.htm>
 Dane County Lakes and Watershed Commission: Rain Garden Information.
<http://www.co.dane.wi.us/commissions/lakes/raingarden.shtml>

... A Web based homeowner guide for building and maintaining a rain garden.
 Rain Garden Network: <http://www.raingardennetwork.com/index.htm>

Rain Barrels

Fact Sheets -

... 2002. *Fact Sheet #7 Rain Barrels*. Center for Watershed Protection. Ellicott City, MD

... 2000. *Build a Simple Rain Barrel*. Maryland Green Building Program, Maryland Department of Natural Resources.
<http://www.dnr.state.md.us/ed/rainbarrel.html>

... 2002. *How to Build and Install a Rain Barrel*. (Instructional Flyer) South River Federation and Center for Watershed Protection.
http://www.cwp.org/Community_Watersheds/brochure.pdf

Web Sites -

...*Rain Barrels: Capital idea in capturing and reusing roof runoff*. Alliance for the Chesapeake Bay. Baltimore MD. <http://www.acb-online.org/>

...*Harvest Water with Rain Barrels* <http://rainbarrelguide.com>

Reducing Impervious Surfaces

Native Landscaping

Books-

Currah, R. & Van Dyk, M. 1983. *Prairie Wildflowers- An illustrated manual of species suitable for cultivation and grassland restoration*. Friends of the Devonian Botanic Gardens. University of Alberta, Edmonton.

Curtis, John T. 1959. *The Vegetation of Wisconsin*. The University of Wisconsin Press. Madison, WI

Dindorf, Carolyn, Carrol Henderson, and Fred Rozumalski. *Lakescaping for Wildlife and Water Quality*. Minnesota DNR. Saint Paul, MN.

Kirt, Russell R. 1995. *Prairie Plants of the Midwest: Identification and Ecology*. Stipes Publishing Company. Champaign, IL.

Ladd, Doug. 1995. *Tallgrass Prairie Wildflowers: A Field Guide*. Falcon Publishing Inc. Helena, Montana

Messer, Gretchen. 2001. *Wisconsin Native Plant Sources*. University of Wisconsin-Extension. Madison, Wisconsin. <http://clean-water.uwex.edu/pubs/native/index.htm>

Mirk, Walter. 1997. *An Introduction to the Tall Grass Prairie of the Upper Midwest*. The Prairie Enthusiasts. Boscobel, WI.

Smith, Roberts J. and Beatrice S. Smith. 1980. *The Prairie Garden: 70 Native Plants You Can Grow in Town or Country*. The University of Wisconsin Press. Madison, WI.

Fact Sheets -

University of Wisconsin Extension/Wisconsin DNR Publications.
 ... *Shoreline Plants and Landscaping*. (UWEX Publication GWQ014),
 ... *Storm Water Basins: Using natural landscaping for water quality & esthetics*
 (UWEX Publication GWQ045).
 Available at Dane County's Extension Office: (608) 266-4106 or through Rock River Basin Educator, UW-Extension, Jefferson County, 864 Collins Road, Jefferson, WI 53549-1976 Phone: 920-674-8972; order on the web at <http://cecommerce.uwex.edu> or <http://dnr.wi.gov/education/>

Web Sites -

Prairie Enthusiasts' Web Site: <http://www.theprairieenthusiasts.org/>

Wild Ones Natural Landscapers Ltd. *Landscaping with Native Plants*
<http://www.for-wild.org/landscape>

Porous Pavement

Fact Sheets -

Porous Pavement Fact Sheet. Storm Water Manager's Resource Center
<http://www.stormwatercenter.net/>

Storm Water BMP Design Supplement for Cold Climates. Center for Watershed Protection. Ellicott City, MD

Storm Water Technology Fact Sheet: Porous Pavement. United States Environmental Protection Agency, Municipal Technology Branch. Office of Water, Washington, D. C. EPA 832-F-99-023.

Pavers and Turf Pavers:

Fact Sheets -

Fact Sheet #8 Impervious Surface Reduction. Center for Watershed Protection. Ellicott City, MD.

Green Roofs

Books -

McDonough, W., Braungart, M. 2002. *Cradle to Cradle: Remaking the Way We Make Things*. North Point Press. New York, NY.

Web Sites -

Ford Motor Rouge River Plant

<http://www.ford.com/en/goodWorks/environment/cleanerManufacturing/rougeRenovation.htm>

Green Roofs for Healthy Cities: <http://www.greenroofs.net/>

Green Roofs: Storm Water Management From the Top Down by Katrin Scholz-Barth

<http://www.edcmag.com/CDA/Archives/d568f635d8697010VgnVCM100000f932a8c0>

Green Roofs & L.I.D.– Green Roofs

<http://www.dcgreenworks.org/LID/greenroofs.html>

Urban Ecology Center, Milwaukee, WI: <http://urbanecologycenter.org/>

Improving Water Quality

Yard Care:

Books-

Eagan D.J. (Editor). 1997. *Home*A*Syst An Environmental Risk-Assessment Guide for the Home*. University of Wisconsin System. Madison, WI.

Henderson, C. L., Dindorf, C., Rozumalski, F. *Landscaping for Wildlife and Water Quality*. Minnesota DNR. St. Paul MN.

Schueler, T., Swann, C., Wright, T., Sprinkle, S. 2004. *Manual 8: Pollution Source Control Practices*. Center for Watershed Protection. Ellicott City, MD

...1993. *Bay Book: A Guide to Reducing Water Pollution at Home*. Alliance for Chesapeake Bay. Baltimore, MD.

Fact Sheets -

Fact Sheet #1 Lawn Care Practices/Reducing over Fertilization. Center for Watershed Protection. Ellicott City, MD

Fact Sheet #2 Integrated Pest Management. Center for Watershed Protection. Ellicott City, MD

...*Fact Sheet #4 Pet Waste Management*. Center for Watershed Protection. Ellicott City, MD

...Brochure Series: *You are the Solution to Water Pollution: Chop down all your trees?, Astro turf your lawn?, Never Change Your Oil?* Dane County Lakes and Watershed Commission. Madison, WI.

<http://www.danewaters.com/press/waterpollution.aspx>

University of Wisconsin Extension/Wisconsin DNR Publications

...*Brown Water, Green Weeds* (UWEX Publication GWQ003)

...*Beneficial Landscape Practices* (UWEX Publication GWQ008)

...*Lawn and Garden Pesticides* (UWEX Publication GWQ011)

...*Lawn and Garden Fertilizers* (UWEX Publication GWQ002)

...*Lawn Watering* (UWEX Publication GWQ012)

...*Lawn Weed Control* (UWEX Publication GWQ013)

...*Managing Leaves and Yard Trimmings* (UWEX Publication GWQ022)

...*Pet Waste and Water Quality* (UWEX Publication GWQ006)

...*Practical Tips for Home and Yard* (UWEX Publication GWQ007)

...*Rethinking Yard Care* (UWEX Publication GWQ009)

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Web Sites -

City of Madison Web Site: <http://webapp.cityofmadison.com/streets/index.html>

Madison Area Municipal Storm Water Partnership: www.myfairlakes.com

...*Properly Disposing Pet Waste*. Clean Water Campaign. Atlanta GA.
http://www.cleanwatercampaign.com/what_can_i_do/pet_waste_home.html

...*Top Five Ways to Help Dane County Lakes and Streams*. Dane County Lakes and Watershed Commission. Madison. WI
<http://www.danewaters.com/private/tips.aspx>

Conserving Water

Web Sites –

...2002. *H2ouse Water Saver*. California Urban Water Conservation Council. Sacramento, CA. www.h2ouse.org

...*Water-Efficient Landscaping, Using Water Wisely in the Home, Using Water Efficiently: Ideas for Residences, Ideas for Industry, Ideas for Communities, Ideas for Commercial Businesses*. Water Efficiency Program. Environmental Protection agency, Washington, DC. <http://www.epa.gov/owm/water-efficiency>