

County of McHenry – Division of Water Resources

Water Resources Action Plan

References and Resources

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- Barrett, Michael, "Re: Risk of GW contamination from infiltration BMPs." E-mail to Multiple recipients of list. 20 Dec 2002.
- Chicago Metropolitan Agency for Planning, Regional Water Supply Plan, Draft Version 8, September 2009. CSU, 1993
- Colorado State University Cooperative Education. Agricultural Chemicals and Groundwater Protection. 1993. Turf BMP Fact Sheet.
- Colorado State University Cooperative Education. Best Management Practices for Nitrogen Fertilization. 1994. Bulletin #XMC-172.
- County of McHenry, Illinois. *County of McHenry Water Resources*. March 2009. <http://www.co.mchenry.il.us/common/countyDpt/WaterRes/TaskForce.asp>
- County of McHenry 2030 Comprehensive Plan Public Comment Draft, September 2009 Potts, A. 2002, Dec 13. "Risk of GW contamination from infiltration BMPs." E-mail to Multiple recipients of list.
- County of McHenry, Illinois. *Groundwater Resources Management Plan*, June 2007.
- Department of Ecology, State of Washington. *Pollution Prevention*, 2009. 9 March 2009 <<http://www.ecy.wa.gov/programs/hwtr/p2/index.html>>.
- King County Washington. Chapter 6: Critical Aquifer Recharge Areas, Executive Report, *Best Available Science*, Volume 1, February 2004.
- Dingman, S.L. 2002. Physical Hydrology. Prentice-Hall, Inc. Upper Saddle River New Jersey. p. 382.
- ECAR Center website: <http://www.ecarcenter.org/il/il-stormwater.htm>
- Fortin Consulting, Inc. http://www.fortinconsulting.com/winter_training.html
- Fox River Grove, Illinois. *Fox River Grove Ordinance Article IX Section 23-200*. 27 August 2008. 9 March 2009 <<http://www.foxrivergrove-il.org>>.

- Garland, D. & Lyszak, J. "The High Rock Aquifer Break of October 1993." WA State Dept. of Ecology, NWRO. Technical Memorandum. December 1995.
- Herzog, Beverly L. and Paul R. Seaber. *Ground-Water and Surface-Water Relationships in Illinois*. Illinois State Geological Survey, October 24, 1990. White Paper Executive Summary compiled in Report of the Illinois Instream Flow Protection Committee, April 30, 1991 prepared by the Illinois Instream Flow Protection Committee, page 25.
- Holman-Dodds, J.K., A.A. Bradley, and K.W. Potter. 2003. Evaluation of hydrologic benefits of infiltration based urban stormwater management. *Journal of the American Water Resources Association* 39(1): 205-215.
- Illinois Environmental Protection Act, Title 35 Part 616, Subpart L
<http://www.ipcb.state.il.us/SLR/IPCBandIEPAEnvironmentalRegulations-Title35.asp>
- Illinois Environmental Protection Act, Section 3.355 (415 ILCS 5/3.355)
<http://www.ipcb.state.il.us/SLR/TheEnvironmentalProtectionAct.asp>
- Illinois Environmental Protection Agency. Part 617 Regulated Recharge Areas, Subpart A and B, Pleasant Valley
- Konrad, C.P. and S.J. Burges. 2001. Hydrologic Mitigation using On-Site Residential Storm-Water Detention. *Journal of Water Resources Planning and Management* 127(2): 99-107.
- Mahler, R.L., H.W. Homan, and G.P. Carpenter. 2002. *Pesticides and their Movement in Soil and Water*. Quality Water for Idaho Current Information Series No. 865. University of Idaho Cooperative Extension System.
- *McHenry County Snow and Ice Handbook*, September 2009.
- McKenzie-Mohr, D and W. Smith. *Fostering Sustainable Behavior*;
- Tools of Change Website www.toolsofchange.com

- Merchant, J.W. 1994. GIS-Based Groundwater Pollution Hazard Assessment - A Critical-Review of The Drastic Model. *Photogrammetric Engineering & Remote Sensing* 60 (9):1117-1128.
- *Minnesota Winter Parking Lot and Sidewalk Maintenance Manual*, June 2006. MPCA. www.pca.state.mn.us/programs/roadsalt.html
- New Hampshire Department of Environmental Services. Outreach Guidance for Watershed Restoration and Watershed Assistance Grant Projects. http://des.nh.gov/organization/divisions/water/wmb/was/documents/grant_outreach_guidance.pdf
- Redmond – Bear Creek Valley Ground Water Management Committee. 1999. Redmond-Bear Creek Valley Groundwater Management Plan: Management Strategies.
- The Salt Institute. *Practical Guide for Storing and Handling Deicing Salt*. www.saltinstitute.org/snowfighting
- The Salt Institute. *The Snowfighter's Handbook*. Alexandria, Virginia, 1999.
- Teso, R.R., M.P. Poe, T. Younglove, and P.M. McCool. 1996. Use of logistic regression and GIS modeling to predict groundwater vulnerability to pesticides, *Journal of Environmental Quality* 25: 425-432.
- Transportation Association of Canada. *Syntheses of Best Practices Road Salt Management*. September 2003.
- U.S. Environmental Protection Agency. *Consolidated List of Chemicals Subject to the Emergency Planning and Community Right-To-Know Act (EPCRA) and Section 112(r) of the Clean Air Act*, October 2001. 9 March 2009
<<http://www.epa.gov/ceppo/pubs/title3.pdf>
- U.S. Environmental Protection Agency. 2000. Low impact development (LID) – A literature review, EPA 841-B-00-005.
- U.S. Environmental Protection Agency. 2001a. Source Water Protection Practices Bulletin –Managing above ground storage tanks to prevent contamination of drinking water, EPA 916-F-01-022.

- U.S. Environmental Protection Agency. 2001c. Source Water Protection Practices Bulletin – Managing turfgrass and garden fertilizer application to prevent contamination of drinking water, EPA 816-F-01-029.
- U.S. Environmental Protection Agency. *EPA Tier Two Instructions*. 12 November 2008. 9 March 2009 <<http://http://www.dem.dcc.state.nc.us/serc/t2-instruc.pdf>>
- U.S. Environmental Protection Agency. 2003a. “Pesticides – about pesticides.” Downloaded from the web on July 24, 2003. URL: <http://www.epa.gov/pesticides/about/index.htm>
- U.S. Environmental Protection Agency. 2003b. Potential sources of drinking water contamination index, documentation from webpage: <http://www.epa.gov/safewater/swp/sources1.html#COMM>
- Washington Administrative Code, Chapter 365-190 <http://apps.leg.wa.gov/wac/>
- Washington State, Department of Ecology, Ground Water Resource Protection Handbook, Published December 1986.
- Washington State Dept. of Ecology. 2000c. Maury Island Gravel Mining Impact Studies – Final Fact Sheet. (Pub #00-09-005).
- Wilbur, Jack. *Getting Your Feet Wet with Social Marketing*. www.ag.utah.gov/pressrel/GettingYourFeetWet.html
- Wisconsin Department of Natural Resources. Wisconsin Runoff Rules. NR151. Subchapter III
- Wong et al. McHenry County Groundwater Resources Management Plan. 1998;
- Young, T.M. and R.D. Golding. 2002. Underground storage tank system field-based research project report. California State Water Resources Control Board, Sacramento, CA. Great Lakes Regional Pollution Prevention Roundtable website: http://www.glrppr.org/hubs/index.cfm?page=subsection&hub_id=506&subsec_id=12