

23. References

(This chapter is presently being updated and will be republished soon.)

ASCE. 1975.

Atlanta Regional Commission and Georgia Department of Natural Resources. Georgia Stormwater Management Manual Volume 2: Technical Handbook. 2001.

Bean, E.Z. A field Study to Evaluate Permeable Pavement Surface Infiltration Rates Runoff Quantity, runoff Quality and Exfiltrate Quality. Raleigh, North Carolina: MS Thesis, North Carolina State University, 2005.

Brady, N.C., and R. Weil. The Nature and Property of Soils. 14th Edition. Upper Saddle River, NJ: Prentice Hall, 2007.

Center for Watershed Protection. Watershed Protection Techniques. Volume 2. Ellicott City, MD, Spring 1996.

Chow, et al. 1988.

Coffman, et al. 1998.

Driscoll, E. Methodology for Analysis of Detention Basins for Control of Urban Runoff Quality. EPA440/5-87-001. U. S. Environmental Protection Agency, Office of Water, Nonpoint Source Branch, Washington, DC: 1986.

Evans, Erv. Mulching Trees and Shrubs. Consumer Horticulture Fact Sheet. Raleigh, NC: NC State University Cooperative Extension, 2000.
<http://www.ces.ncsu.edu/depts/hort/consumer/factsheets/trees-new/text/mulching.html>. Accessed 10 May 2007.

French. 1985.

Hardy, et al. 2003.

Hathaway. 2006.

Hathaway, and Hunt. 2006.

Hinman, Curtis. Low Impact Development: Technical Guidance Manual for Puget Sound. Olympia, WA: Puget Sound Action Team, Washington State University, Pierce County Extension, 2005.

Hunt, W.F. BAE 575 Course Materials. Raleigh, North Carolina: North Carolina State University, BAE, Spring 2007.

Hunt, W.F., and Doll B.A. Designing Stormwater Wetlands for Small Watersheds.

Urban Waterways Series. AG-588-2. Raleigh, North Carolina: North Carolina State University, 2000.

Hunt, W.F., and N.M. White. Designing Rain Gardens/Bioretention Areas. North Carolina Cooperative Extension Service Bulletin. Urban Waterfronts Series. AG-588-3. Raleigh, North Carolina: North Carolina State University, 2001.

Hunt, W.F., and W.G. Lord. Bioretention Performance, Design, Construction and Maintenance. Urban Waterways Series. AGW-588-05. Raleigh, North Carolina: North Carolina State University, 2006.

Kadlec, R. H., and R. L. Knight. Treatment Wetlands. Boca Raton, Florida: Lewis Publishers, 1996.

Kim, H., E.A. Seagren, and A.P. Davis. Engineered Bioretention for Removal of Nitrate from Stormwater Runoff. Water Environment Research, 75:355-367, 2003

Low Impact Development Center. 2003.

Lowrance, et al. 1995.

Malcom, H.R. Elements of Urban Stormwater Design. Raleigh, North Carolina: North Carolina State University, 1989.

Malcom. 1999.

Millen, J.A., A.R. Jarrett, and J.W. Faircloth. Reducing Sediment Discharge from Sediment Basins with Barriers and a Skimmer. ASAE Microfiche 96-2056, 1996.

Minnesota Urban Small Sites BMP Manual. 2001.

Moran, A.C., W.F. Hunt, and G.D. Jennings. "A North Carolina Field Study to Evaluate Green Roof Quantity, Runoff Quality, and Plant Growth." Portland, Oregon: In Proceedings of Green Roofs for Healthy Cities Conference, 2004.

Munson, et al. 1990.

NC Cooperative Extension. BMP Inspection and Maintenance Certification Materials. January 2007.

NCDENR, DLR. Erosion and Sediment Control Planning and Design Manual. Raleigh, North Carolina: 2006.

NCDENR, DWQ. Neuse River Basin: Model Stormwater Program for Nitrogen Control. Raleigh, North Carolina: 1999.

http://h2o.enr.state.nc.us/su/Neuse_SWProgram_Documents.htm (July 18, 2005).

NCDENR, DWQ. Tar-Pamlico River Basin: Model Stormwater Program for Nutrient Control. Raleigh, North Carolina: 2003.

<http://h2o.enr.state.nc.us/nps/Model-FINAL9-12-03.doc> (July 18, 2005).

NCDENR, DWQ. Memorandum: Updates to Stormwater BMP Efficiencies. Raleigh, North Carolina: September 8, 2004.

NCDENR, Ecosystem Enhancement Program. 2004.

NCDOT. Best Management Practices for Construction and Maintenance Activities. Raleigh, North Carolina: August, 2003.

Northeastern Illinois Planning Commission (NIPC). Urban Stormwater Best Management Practices for Northeastern Illinois. 1993.

Peck, and Kuhn. 2004.

Prince George's County, Department of Environmental Resources. An Integrated Design Approach. Prince George's County, Maryland: 2000.

Prince George's County, Department of Environmental Resources. The Bioretention Manual (Draft). Prince George's County, Maryland: 2001.

Prince George's County, Department of Environmental Resources. Bioremediation Manual. Prince George's County, Maryland: 2002.
<http://www.goprincegeorgescounty.com/Government/AgencyIndex/DER/ESD/Bior/entention/bioretention.asp>. Accessed 10 May 2007.

Reed. 1988.

Schueler, T.R. Controlling Urban Runoff: A Practical Manual for Planning and Designing Urban BMPs. Department of Environmental Programs, Metropolitan Washington Council of Governments: 1987.

Schueler, T. R. Design of Stormwater Wetland Systems. Department of Environmental Programs, Metropolitan Washington Council of Governments: 1992.

Schueler, T. , and Claytor . Design of Stormwater Filtering Systems. Chesapeake Research Consortium, Center for Watershed Protection: 1996.

Schueler, et al. 1992.

Shaver. 1992.

Tourbier, 1974

U.S. Department of Transportation, Federal Highway Administration. Hydraulic Engineering Circular No. 9 (HEC-9). 1971.

U.S. Department of Transportation, Federal Highway Administration. Hydraulic Engineering Circular No. 11 (HEC-11). 1989.

U.S. Environmental Protection Agency. 1981.

U.S. Environmental Protection Agency. Preliminary Data Summary of Urban Storm Water Best Management Practices. EPA-821-R-99-012. 1986.

U.S. Environmental Protection Agency. Introduction to Phytoremediation. EPA-600-R-99-107. Cincinnati, OH: 2000.

U.S. Soil Conservation Service. 1985.

U.S. Soil Conservation Service. Urban Hydrology for Small Watersheds, Technical Release 55. Washington, DC: 1986.

Viessman, et al. 1996.

Waschbusch, R.J., W.R. Selbig, and R.T. Bannerman. Sources of phosphorus in stormwater and street dirt from two urban residential basins in Madison, Wisconsin, 1994-95. Water Resources Investigations Report 99-4021. U. S. Geological Survey, 1999.

Wossink, A., and W. Hunt. An Evaluation of Cost and Benefits of Structural Stormwater Best Management Practices in North Carolina. Raleigh, North Carolina: North Carolina Cooperative Extension Service, 2003.