

Scientific, Resource Management and Technical Literature

This list includes a partial bibliography of technical and scientific literature related to stream and riparian health. If you know of a study and don't see us here, please contact us:

ri@co.missoula.mt.us

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2. Channing Kimball, J., 1993. *Riverways Community Guide: Strategies for Drafting and passing Local River Protection Bylaws.* Massachusetts Riverways Program Department of Fisheries, Wildlife & Environmental Law Enforcement. Boston, MA. 93 pp.
3. Cohen, R., 1997. *Fact Sheet Series on Function and Value of Riparian Areas.* Massachusetts Department of Fisheries, Wildlife and Environmental Law Enforcement; September 5, 1997, accessed June 23, 2009 at URL <<http://www.mass.gov/dfwele/river/resources/riverfactsheets.htm>>:
4. Ellis, J.H., 2008. *Scientific Recommendations on the Size of Stream Vegetated Buffers Needed to Protect Water Quality, Part One, The Need for Stream Vegetated Buffers: What Does the Science Say?* Report to Montana Department of Environmental Quality, EPA/DEQ Wetland Development Grant. Montana Audubon, Helena, Montana, January 23, 2008. 24 pp.
5. Ellis, J.H., 2008. *Scientific Recommendations on the Size of Stream Vegetated Buffers Needed to Protect Fish and Aquatic Habitat, Part Two, The Need for Stream Vegetated Buffers: What Does the Science Say?* Report to Montana Department of Environmental Quality, EPA/DEQ Wetland Development Grant. Montana Audubon, Helena, Montana, January 23, 2008. 20 pp.
6. Ellis, J.H., 2008. *Scientific Recommendations on the Size of Stream Vegetated Buffers Needed to Protect Wildlife and Wildlife Habitat, Part Three, The Need for Stream Vegetated Buffers: What Does the Science Say?* Report to Montana Department of Environmental Quality, EPA/DEQ Wetland Development Grant. Montana Audubon, Helena, Montana, January 23, 2008. 24 pp.
7. Ellis, J.H., 2005. *Impacts of 404 Permits on Wetlands and Waterways in Montana and Recommendations for Program Improvement.* Montana Audubon, Helena, Montana, 89 pp.
8. Ellis, J.H., and J. Richard, 2003. *A Planning Guide for Protecting Montana's Wetlands and Riparian Areas.* Bozeman, Mont., Montana Watercourse, publication MTW-01-03, 90 pp.
9. Ellis, J.H., 2002. *Learning to Go With the Flow: Streams and Bank Stabilization.* Montana Audubon, Helena, MT, Spring 2002, 8 pp.
 - a. Fact Sheet 1: Functions of Riparian Areas for Flood Control, 4 pages
 - b. Fact Sheet 6: Functions of Riparian Areas for Ground water Protection, 5 pages

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 11. Fischer, R.A., 2000. Width of riparian zones for birds. EMRRP Technical Notes Collection (TN EMRRP-SI-09), U.S. Army Corps of Engineer Research and Development Center, Vicksburg, MS. 7pp.
 12. Fischer, R.A., C.O. Martin, and J.C. Fischenich, 2000. Improving riparian buffer strips and corridors for water quality and wildlife. International Conference on Riparian Ecology and Management in Multi-Land Use Watersheds. American Water Resources Association. August 2000. 7 pp.
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 19. Marczak, L.B., Sakamaki, T., Turvey, S.L., Deguise, I., Wood, S.L.R., Richardson, J.S.. 2010. Are forested buffers an effective conservation strategy for riparian fauna? An assessment using meta-analysis. *Ecological Applications* 20(1): 126-134.
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 21. Missoula Conservation District, 2005. Maintaining a Healthy Riparian Buffer Along Streams and Rivers. Publication prepared by Tara Comfort, Missoula Conservation District, Missoula MT.
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22. Montana Department of Environmental Quality (DEQ), 2007. Montana Nonpoint Source Management Plan. Helena, Montana. Water Quality Planning Bureau. 138 pp.
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 25. National Association of Counties, 2001. Smart Growth Strategies: Protecting Water Resources: Local Government Roles and Options for the Rocky Mountains and Northern Great Plains. Washington, D.C., National Assoc. of Counties, 12 pages.
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