

Appendix A

Literature Cited

- Abrams, M. D. and D.M. McCay. 1996. Vegetation-site relationships of witness trees (1780-1856) in the presettlement forests of eastern West Virginia. *Can J. For. Res.* 26:217-224.
- Barbour, R.W. and W.H. Davis. 1969. *Bats of America*. University of Kentucky Press, Lexington, KY.
- Buckelew, A.R. Jr, and G. A. Hall. 1994. *The West Virginia breeding bird atlas*. University of Pittsburgh Press, Pittsburgh, PA
- Carvell, K.L. 1986. Effect of past history on present stand composition and condition, In: Workshop proceedings, guidelines for managing Immature Appalachian hardwood stands, May 28-30, Morgantown, WV. Society of American Foresters Pub. 86-02.
- Clark, M.K., and D.S. Lee. 1987. Big-eared Bat, *Plecotus townsendii*, in Western North Carolina. *Brimleyana* No. 13:137-140.
- Clarkson, R.B. 1964. *Tumult on the mountains*. McClain Printing Co., Parsons, WV.
- Condon, C, R. Childs, L. Bogdan. 2000. County data profile: Randolph county. Bureau of Business and Economic Research, West Virginia University.
- Cusick, A.W. 1989. *Trifolium stoloniferum (Fabaceae)* in Ohio: History, habitats, decline and rediscovery. *Sida* 13(4): 467-480.
- DeMeo, T.E. 1999. Forest songbird abundance and viability at multiple scales on the Monongahela national forest, West Virginia. PhD Dissertation in Forest Resources Science Division of Forestry. West Virginia University.
- Edwards, P.J. and F.Woods. 1994. Centroid lag time changes resulting from harvesting, herbiciding, and stand conversion. In: *Effects of human-induced changes on hydrologic systems*. American Water Resources association, p. 727-734.
- Green, N.B. and T.K. Pauley. 1987. *Amphibians and reptiles in West Virginia*. University of Pittsburgh Press, Pittsburgh, PA.
- Hall, G. A. 1983. *West Virginia birds: Distribution and ecology*. Special Publication No. 7. Carnegie Museum of Natural History, Pittsburgh, PA
- Harmon, P.J. and D. Mitchell. 1999. Performance report West Virginia endangered plant species. statewide monitoring and management. West Virginia Division of Natural Resources, Technical Bulletin 99-1.
- Hewlett, J.D. and J.D. Helvey. 1970. Effects of forest clear-felling on the storm hydrograph. *Water Resources Research* 6(3): 768-782.
- Highton, R. 1971. Distributional interactions among eastern North American salamanders of the genus *Plethodon*. Pp. 139-188, In: C. Holt, ed. *The distributional history of the biota of the southern Appalachians*. Part III: Vertebrates. Virginia Polytechnic Inst. Res. Division Monogr. Vol. 4

- Hornbeck, J.W. 1973. Storm flow from hardwood-forested and cleared watersheds in New Hampshire. *Water Resources Research* 9(2): 346-354.
- Hornbeck, J.W., C.W. Martin, and C. Eagar. 1997. Summary of water yield experiments at Hubbard Brook experimental forest, New Hampshire. *Can. J. For. Res.* 27: 2043-2052.
- Hunter, W.C. Undated. Comments on public meetings held associated with Forest Management on Tennessee NWR
- Hutchinson, S.F. 1995. 1995 wooly adelgid surveys. WV Department of Agriculture. Unpublished Report.
- Jones, K.B, K.H. Riitter, J.D. Wickham, R.D. Tankersley Jr., R.V. O'Neill, D.J. Chaloud, E.R. Smith, and A.C. Neale. 1997. An ecological assessment of the United States: Mid-Atlantic region: A landscape atlas. US EPA, EPA/600/R-97/130.
- Kajawski, R. 1998. Biological control of hemlock wooly adelgid. *City Trees: The Journal of the Society of Municipal Arborists*, January/February, p 17.
- Kramer, P., N. Reichenbach, M. Hayslett, and P. Sattler. 1993. Population dynamics and conservation of the peaks of otter salamander, *Plethodon hubrichti*. *J. Herpetol.* 27(4):431-435.
- Kochenderfer, J.N., P.J. Edwards, and F. Woods. 1997. Hydrologic impacts of logging an Appalachian watershed using West Virginia's best management practices. *Nor. J. of Applied Forestry* 14(4): 207-218.
- Kuhlman, 1978. The devastation of American chestnut by blight. In: *Proceedings of the American chestnut symposium*. West Virginia University Press, Morgantown, West Virginia. p. 1-3.
- Leak, W.B. and M-L. Smith. 1996. Sixty years of management and natural disturbance in a New England forested landscape. *Forest Ecology and Management* 81:63-73.
- Lesser, W.H. 1993. Prehistoric human settlement in the upland forest region. In: *Upland forests of West Virginia*, S.L. Stephenson, ed. McClain Printing Co., Parsons, West Virginia.
- MacDonald, W.L., F.C. Cech, J. Luchok, and C. Smith. 1978. *Proceedings of the American chestnut symposium*. West Virginia University Press, Morgantown, West Virginia.
- McKeever, S. 1952. A survey of West Virginia mammals. WV Conser. Comm., P-R Project 22-R, 126 pp. in *Vertebrate species on Concern in West Virginia*.
- McManus, M., N. Sneeberger, R. Reardon, and G. Mason. 1989. Gypsy moth. USDA Forest Service, Forest Insect and Disease Leaflet No. 162.
- Medville, D.M and H.E. Medville. 1995. Caves and karst of Randolph County. West Virginia Speleological Survey, Bulletin 13.
- Mielke, M.E. and D.R. Houston. 1983. Beech bark disease in West Virginia: Status and impact on the Monongahela National Forest. USDA Forest Service, Gen. Tech. Report, WO-37, pages 27-30.

- Montgomery, M.E. and S.M. Lyon. 1996. Natural enemies of adelgids in north America: Their prospects for biological control of *Adelges tsugae* (Homoptera:Adelgidae), In: Proceedings of the first hemlock wooly adelgid review, October 12, 1995, Charlottesville VA. FHTET 96-10. p. 89-102.
- Ostlie, W. 1990. Element stewardship abstract – *Trifolium stoloniferum*, running buffalo clover. The Nature Conservancy, Minneapolis, Minnesota.
- Pauley, T.K. 1991. Cheat Mountain Salamander (*Plethodon nettingi*) recovery plan. U.S. Fish and Wildlife Service: Northeast Region, Newton Corner, MA.
- Pauley, T.K. 1999. Personal communication. Professor of herpetology, Marshall University, Huntington, WV.
- Pauley, B.A. and T.K. Pauley. 1997. Range and distribution of the Cheat Mountain salamander, *Plethodon nettingi*: an update. Proc. W. Virginia Acad. Sci. 69 (1):3.
- Reardon, K.G. and A. Hajek. 1998. The gypsy moth fungus *Entomophagia maimaiga* in North America. USDA Forest Service, Forest Health Technology Enterprise Team, Morgantown WV, FHTET-97-11.
- Reinhart, K.G., A.R. Eshner, and G.R. Trimble Jr. 1963. Effect on streamflow of four forest practices in the mountains of West Virginia. USDA Forest Service, NE Forest Experiment station, Research Paper NE-1.
- Romme, R.C., K. Tyrell, and V. Brack. 1995. Literature Summary and Habitat Suitability Index Model: Components of summer Habitat for the Indiana Bat, *Myotis sodalis*. Federal Aid Project E-1-7, Study No. 8. 3/D Environmental.
- Rosgen, D.L. 1996. Applied river morphology. Wildland Hydrology, Pagosa springs, CO.
- Schlarbaum, S.E. 1989. Returning the American chestnut to eastern North America, In: Proceedings of a workshop, southern Appalachian mast management, Knoxville, TN, p. 66-70.
- Souto, D. T. Luther, and B. Chianese. 1995. Past and current status of hemlock wooly adelgid in Eastern and Carolina hemlock stands, In: Proceedings of the first hemlock wooly adelgid review, October 12, 1995, Charlottesville VA. FHTET 96-10. p. 9-15.
- Stephenson, S.L. 1993. Upland forests of West Virginia. McClain Printing Company, Parsons, WV.
- Stephenson, S.L. and J.F. Clovis. 1983. Spruce Forests of the Allegheny Mountains in Central West Virginia. Castanea 48:1-12. In: Upland Forests of West Virginia, edited by S.L. Stephenson, 1993. McClain Printing Company, Parsons, WV.
- Stihler, C. 1981-1999. Endangered Species Federal Assistance Performance Report, Project E-1-11. WV Div. Nat. Recour.

- Stihler, C.W. March, August, October, and December 1999. Personal communication. Endangered species biologist, WVDNR, Elkins, WV.
- Stihler, C.W. and J.L. Wallace. Oct. 1999. Personal communication, notes from phone conversation.
- USDA Forest Service. 1975. Experimental planting in cutover spruce-fir in the southern Appalachians: 50 year results Southeastern Forest Experiment Station Research Note SE-219.
- USDA Forest Service. 1986. Land and resource management plan Monongahela National Forest. U.S. Dept. of Agriculture, Eastern Region.
- USDI Fish and Wildlife Service. 1990. Appalachian Northern flying squirrels. (*Glaucomys sabrinus fuscus*) (*Glaucomys sabrinus coloratus*) Recovery Plan. USFWS, Region 5, Newton Corner, MA.
- USDI Fish and Wildlife Service. 1992. Small whorled pogonia recovery plan, first revision. USFWS, Region 5, Newton Corner, Massachusetts.
- USDI Fish and Wildlife Service. 1996. Preliminary revised draft recovery plan for the Indiana bat.
- Wallace, J. March and October, 1999. Personal communication. Wildlife Biologist, WVDNR, Elkins, WV.
- West Virginia Division of Environmental Protection. Watershed atlas project. 9/25/00. online posting. <http://www.dep.state.wv.us/watershed/w5020004.html>.
- West Virginia Division of Natural Resources. 1983, 1989, 1990, 1993, 1995, 1996, 1997. West Virginia Big Game Bulletins.
- West Virginia Division of Natural Resources. 1990. Small Game Bulletin.