

# **Appendix F: Bibliography**



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- Anderson, Dana R. 1983. Movements of Canada geese in relation to Crab Orchard National Wildlife Refuge. M.A. Thesis. Southern Illinois University, Carbondale. 67p.
- Anderson, Roger C., and M. Rebecca Anderson. 1975. The presettlement vegetation of Williamson County, Illinois. *Castanea* 40:345-363.
- Anderson, Roger C., and C. Van Valkenburg. 1976. Response of a southern Illinois, USA, grassland community to burning. *Illinois State Academy of Science Transactions* 69:399-414.
- Anthony, Mark. 1961. Observed activity and behavior of the woodchuck in southern Illinois. M.A. Thesis. Southern Illinois University, Carbondale. 73p.
- Arnold, Lester E., and W.R. Boggess. 1971. Effects of pine plantations on natural succession in southern Illinois. University of Illinois, Agricultural Experiment Station Forest Research Report 71-1. Urbana-Champaign. 6p.
- Autry, D. C. 1964. Movements of white-tailed deer in response to hunting on Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 70p.
- Ball, D.M., J.F. Pederson, and G.D. Lacefield. 1993. The tall fescue endophyte. *Am. Sci.* 81:370-379.
- Bazzaz, F.A. 1968. Succession on abandoned fields in the Shawnee Hills, southern Illinois. *Ecology* 49:924-936.
- Bell, Roger Q. 1957. Food coactions of Canada geese (*Branta canadensis interior*) in southern Illinois. M.S. Thesis. Southern Illinois University, Carbondale. 78p.
- Bell, R.Q., and W.D. Klimstra. 1970. Feeding activities of Canada geese in southern Illinois. *Trans. Illinois State Acad. Sci.* 63:295-304.
- Bennett, Esther V. 1953. Nesting birds of the shoreline and islands of Crab Orchard Lake with particular reference to the Canada goose, *Branta canadensis* (Linnaeus), and the eastern red-wing, *Agelaius phoeniceus* (Linnaeus). M.S. Thesis. Southern Illinois University, Carbondale. 45p.
- Biotic Consultants, Inc. 1976. Endangered, threatened, and rare plants of the Shawnee National Forest (Illinois). Carbondale. 39p.
- Bohlen, H. David. 1989. The birds of Illinois. Indian University Press, Bloomington and Indianapolis.
- Borger, W.M. 1968. A phytosociological survey of a post oak (*Quercus stellata*) community at Crab Orchard National Wildlife Refuge. Unpublished. Department of Botany, Southern Illinois University, Carbondale.
- Breen, J.P. 1994. *Acremonium* endophyte interactions with enhanced plant resistance to insects. *Ann. Rev. Entomol.* 39:401-423.
- Brucher, Victor J. 1941. Selection of major recreational areas, Crab Orchard Project, Carbondale, Illinois. U.S. Department of Agriculture, Soil Conservation Service. 14 p. + maps.
- Caithamer, David F. 1989. Habitat use and time and energy allocations of Mississippi Valley population Canada geese. Ph.D. Dissertation. Southern Illinois University, Carbondale. 165p.
- Cheniae, Gordon L. A profile study of visitors using Crab Orchard National Wildlife Refuge waterfowl observation towers. M.S. Thesis. Southern Illinois University, Carbondale. 54p.
- Clark, T., and D. Zaunbrecher. 1987. The greater Yellowstone ecosystem: The ecosystem concept in natural resource policy and management. *Renewable Resources Journal* 5(3):8-16.
- Clay, K. and J. Hala. 1999. Fungal endophyte symbiosis and plant diversity in successional fields. *Science* 285:1742-1744.
- Coley, A.B., Fribourg, H.A., Pelton, M.R. and Gwinn, K.D. 1995. Effects of tall fescue endophyte infestation on small mammal abundance. *J. environ. Qual.* 24:472-475.
- Conover, M.R. 1998. Impact of consuming tall fescue leaves with the endophytic fungus, *Acremonium coenophialum*, on meadow voles. *Journal of Mammalogy* 79:457-463.
- Conover, M.R., and T.A. Messmer. 1996. Feeding preferences and changes in mass of Canada geese grazing endophyte-infected tall fescue. *Condor* 98:859-862.
- Corlas, Maureen. 1996. The effects of polychlorinated biphenyls on the reproduction of nesting bald eagle pairs at Crab Orchard National Wildlife Refuge. M.A. Thesis, University of Illinois, Springfield. 136p. + appendices.

- Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe. 1979. Classification of wetlands and deep-water habitats of the United States. FWS/OBS-79/31.
- Crawford, G.J. 1962. A preliminary investigation of the white-tailed deer on Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 43p.
- Davis, John A. 1974. A study of annual recreation permit owners at the Crab Orchard National Wildlife Refuge, 1973. M.S. Thesis. Southern Illinois University, Carbondale. 42p.
- Ellsworth, Darrell L. 1986. Comparative biochemical genetics and differential survival of wild, game farm, and first filial generation bobwhite quail. M.A. Thesis. Southern Illinois University, Carbondale. 197p.
- Fehrenbacher, J.B., and R.T. Odell. 1959. Williamson County soils. University of Illinois, Agricultural Experiment Station in cooperation with U.S. Department of Agriculture, Soil Conservation Service. Soil Report 79. Urbana, IL.
- Fernald, Raymond T. 1977. Past and current land use practices and habitat conditions of Crab Orchard National Wildlife Refuge as they affect the distribution and abundance of bobwhite quail. M.A. Thesis. Southern Illinois University, Carbondale. 179p.
- Fox, Timothy J., Jason J. Rohweder, Kevin P. Kenow, Carl E. Korschgen, and Henry C. DeHaan. 2003. Geographic information system tools for conservation planning: user's manual. U.S. Geological Survey, Biological Resources Discipline Information and Technology Report USGS/BRD/ITR-2003-0005. 4p. + Appendices A-B + CD-ROM.
- Franklin, J.F., R.E. Jenkins, and R.M. Romanier. 1972. Research natural areas: contributors to environmental quality programs. *Journal of Environmental Quality* 1(2):133-139.
- Galvin, Michael T. 1967. Recommendation for the development of the visitor interpretation service at Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 86p.
- Gates, Robert J. 1989. Physiological condition and nutrition of Canada geese of the Mississippi Valley Population: temporal, spatial, and social variation. Ph.D. Dissertation. Southern Illinois University, Carbondale. 216p.
- Gholson, Tommy R. 1966. Characteristics of visitor-groups at Crab Orchard Lake with emphasis on factors influencing a visitor group's choice of recreational activities, summer 1965. M.S. Thesis. Southern Illinois University, Carbondale.
- Godfrey, Anthony, and Donna L. Stubbs. 2001. Cultural resource management plan for cultural resources within the Crab Orchard National Wildlife Refuge. volumes I, II and III.
- Graber, R.R., and J.W. Graber. 1963. A comparative study of bird populations in Illinois, 1906-1909 and 1956-1958. *Ill. Nat. Hist. Surv. Bull.* 28:383-528.
- Griffis, John L. 1984. Effects of Swareflex wildlife highway warning reflectors on behavior and mortality of white-tailed deer. M.A. Thesis. Southern Illinois University, Carbondale. 70p.
- Halbrook, Richard S., and S. Gray. 1999. Starlings as avian model and monitors of remedial actions at the polychlorinated biphenyl areas operable unit on Crab Orchard National Wildlife Refuge. U.S. Fish and Wildlife Service, Annual Report, Marion, Illinois, USA. 9pp.
- Hankla, D. J. 1952. Aquatic vegetation of Crab Orchard Lake and its utilization as food by waterfowl. M.A. Thesis. Southern Illinois University, Carbondale. 59p.
- Hankla, D. J., and R.R. Rudolph. 1967. Changes in the migration and wintering habits of Canada geese in the lower portion of the Atlantic and Mississippi Flyways-with special reference to national wildlife refuges. *Proc. Anu. Conf. Southeastern Assoc. Game and Fish Commissioners* 21:133-144.
- Hardin, J.W., and J.L. Roseberry. 1975. Estimates of unreported loss resulting from a special deer hunt on Crab Orchard National Wildlife Refuge. *Proc. Southeastern Assoc. Game and Fish Commissioners Conf.* 29:
- Hardy, Joel D. 1987. Age-related recruitment of interior geese of the Mississippi Valley Population. M.A. Thesis. Southern Illinois University, Carbondale. 27p.
- Harnishfeger, Ralph L. 1986. Influence of harvest on the ecology of farm pond muskrats. Ph.D. Dissertation. Southern Illinois University, Carbondale. 210p.
- Harris, Stanley E., Jr., C. William Horrell, and Daniel Irwin. 1977. Exploring the land and rocks of southern Illinois, a geological guide. Southern Illinois University Press, Carbondale and Edwardsville. 240p.

- Harrison, Peter K. 1979. Utilization of field corn by white-tailed deer (*Odocoileus virginianus*) on Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 50p.
- Hartman, Neill S. 1972. A pilot study of the Bureau of Sport Fisheries and Wildlife resource inventory and land capability program. M.S. Thesis. Southern Illinois University, Carbondale. 101p.
- Hawkins, Robert E. 1967. Social organization of the white-tailed deer on Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 180p.
- Hawkins, R.E., W.D. Klimstra, and D.C. Autry. 1971. Dispersal of deer from Crab Orchard National Wildlife Refuge. *J. Wildl. Manage.* 35(2):216-220.
- Herman, R.J., C.C. Miles, L.A. Dungan, B.E. Currie and P.W. Ice. 1979. Soil survey of Jackson County, Illinois. U.S. Dept. of Agriculture, Soil Conservation Service and Forest Service in cooperation with Illinois Agricultural Experiment Station. 192p. + maps.
- Hite, Robert L., and Marvin King. 1977. Biological investigation of the Crab Orchard Creek basin, summer 1975. Illinois Environmental Protection Agency, Division of Water Pollution Control.
- Hoffmeister, D.F. 1989. Mammals of Illinois. University of Illinois Press, Urbana and Chicago. 348pp.
- Hop, Kevin D. 2001. Crab Orchard National Wildlife Refuge land cover and land use spatial database (2000) project report, December 2001. U.S. Geological Survey, Upper Midwest Environmental Sciences Center, LaCrosse, Wisconsin. 31p + Appendices A-B + CD-ROM.
- Horvath, Joseph C. (no date) Economic feasibility study for a resort lodge complex in the Crab Orchard National Wildlife Refuge. Prepared for: U.S. Department of the Interior, Fish and Wildlife Service. 90p.
- Hutchison, Max. 1988. A guide to understanding, interpreting and using the Public Land Survey field notes in Illinois. *Natural Areas Journal* 8:245-255.
- Illinois Nature Preserves Commission. 1973. The natural divisions of Illinois. Comprehensive Plan for the Nature Preserves System, Part 2. Springfield. 32p.
- Iverson, L.R., D. Ketzner, and J. Karnes. 1999. Illinois Plant Information Network. Database at <http://www.fs.fed.us/ne/delaware/ilpin.html>. Illinois Natural History Survey and USDA Forest Service.
- Iverson, Louis R., Richard L. Oliver, Dennis P. Tucker, Paul G. Risser, Christopher D. Burnett and Ronald G. Rayburn. 1989. The forest resources of Illinois: an atlas and analysis of spatial and temporal trends. Illinois Natural History Survey Special Publication 11. 181p.
- James, William R., III. 1976. The relationships of selected weather parameters with automobile census counts of white-tailed deer (*Odocoileus virginianus*) on Crab Orchard National Wildlife Refuge. M.S. Research Paper. Southern Illinois University, Carbondale. 49p.
- Jarvis, Robert L. 1969. Ecology and physiological aspects of soybean impactation in Canada geese. Ph.D. Dissertation. Southern Illinois University, Carbondale. 106p.
- Jordan, Charles B. 1968. The extent of *Fomes annosus* in pine plantations of the Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 71p. + attachments.
- Kasul, Richard L., and Vernon Wright. 1980. Analysis of Canada goose band recovery data from southern Illinois bandings, 1939-76. III. Recovery and survival characteristics. A progress report to: Illinois Department of Conservation and U.S. Fish and Wildlife Service, Region 3. Dept. Experimental Statistics, Louisiana State University, Baton Rouge. 42p.
- Kennedy, D.D. 1972. Evaluation of unregistered goose harvest in Williamson County. M.S. Thesis. Southern Illinois University, Carbondale. 22p.
- Klimstra, W.D., and K. Thomas. 1964. Effects of deer browsing on soybean plants, Crab Orchard National Wildlife Refuge. *Trans. Illinois State Acad. Sci.* 57(3):179-181.
- Koford, Rolf R., and Louis B. Best. 1996. Management of agricultural landscapes for the conservation of neotropical migratory birds. Pages 68-88 in Thompson, Frank R., III (ed.) 1996. Management of midwestern landscapes for the conservation of neotropical migratory birds. General Technical Report GTR-NC-187. USDA Forest Service, North Central Forest Experiment Station, St. Paul, Minn. 207p.

- Kohler, Christopher C., and Roy C. Heidinger. 1990. Levels of PCBs and trace metals in Crab Orchard Lake sediment, benthos, zooplankton, and fish. Fisheries Research Laboratory, Southern Illinois University, Carbondale.
- Kohler, C.C., and R.C. Heidinger. 1994. Seasonal/temporal and spatial patterns of PCB contamination of fishes in Crab Orchard Lake. HWRIC RR-072. Hazardous Waste Research and Information Center, Champaign, Ill. 37p.
- Krukewitt, Charles W. 1966. A system for charging entrance fees at Crab Orchard National Wildlife Refuge in accordance with the Land and Water Conservation Fund Act of 1965. M.S. Thesis. Southern Illinois University, Carbondale. 80p.
- LaForest, Michael J. 1967. A forest recreation master plan for the Devils Kitchen Lake area within the Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 111p.
- Lancia, Richard A. 1974. Aspects of the ecology of wild turkeys (*Meleagris gallopavo*) on Crab Orchard National Wildlife Refuge. M.A. Thesis. Southern Illinois University, Carbondale. 97p.
- Leighton, M.M., G.E. Ekblaw and L. Horberg. 1948. Physiographic divisions of Illinois. Illinois State Geological Survey Report of Investigations No. 129.
- Leitner, L.A. 1976. Analysis of the presettlement forests of the unglaciated portions of southern Illinois. M.A. Thesis. Indiana State University, Terre Haute. 134p.
- Leitner, L.A., and M.T. Jackson. 1981. Presettlement forests of the unglaciated portion of southern Illinois, USA. *American Midland Naturalist* 105(2):290-304.
- Lewis, Janet E., and Marvin C. McCarty. Crab Orchard National Wildlife Refuge wilderness area access report. Student field study report, Southern Illinois University, Carbondale. 9p.
- Loomis, John B. 1993. Integrated public lands management: principles and applications to national forests, parks, wildlife refuges and BLM lands. Columbia University Press. New York.
- Madej, C.W., and K. Clay. 1991. Avian seed preference and wight loss experiments. The effect of fungal endophyte-infected tall fescue seeds. *Oecologia* 88:296-302.
- Maffei, Mark D. 1985. Spacial heterogeneity of allele frequencies in white-tailed deer on Crab Orchard National Wildlife Refuge. Ph.D. Dissertation. Southern Illinois University, Carbondale. 149p.
- Mangi Environmental Group. March, 2001. Crab Orchard National Wildlife Refuge, Marion, Illinois. Comprehensive conservation planning process, summary of public input. 46p.
- Marshalla, Raymond W. 1977. An analysis of characteristics of deer hunters at Crab Orchard National Wildlife Refuge. M.A. Thesis. Southern Illinois University, Carbondale. 81p.
- McArdle, T.G. 1991. Comparison of presettlement and present forest communities by site type in the Illinois Ozark Hills. M.S. Thesis. Southern Illinois University, Carbondale.
- McCurdy, Dwight R., and B. Gene Miller. 1968. The recreationist at the Crab Orchard National wildlife Refuge and his opinions of user-fees. Southern Illinois University, School of Agriculture, Department of Forestry, Publication No. 1. Carbondale.
- Miles, C.C., J.W. Scott, B.E. Currie, and L.A. Dungan. 1979. A soil survey of Union County, Illinois. University of Illinois Agricultural Experiment Station Soil Report 110. 143p. + maps
- Miller, Beverly G. 1967. User opinions of the Land and Water Conservation entrance fees at the Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 61p.
- Minnesota IMPLAN Group, Inc. 1998. IMPLAN system (1998 data and software). Stillwater, Minnesota.
- Mohlenbrock, Robert H. 1976. A new geography of Williamson County. *Outdoor Illinois* 15:13-44
- Mohlenbrock, Robert H., and John W. Voigt. 1959. A flora of southern Illinois. Southern Illinois University Press, Carbondale. 390p.
- Mohlenbrock, Robert H. et al. 1962. A floristics study of the Devils Kitchen area, Williamson and Union counties, Illinois. *Castanea* 27:101-131.
- Molla, Paul A., and Kenneth C. Chilman. 1983. Recreation resource inventory for Crab Orchard National Wildlife Refuge, Carterville, Illinois. Phase I: Identification of resource inventory units. Study Report. Southern Illinois University, Carbondale. 22p.

- Moran, Richard J. 1953. A study of a refuge population of the southern gray squirrel, *Sciurus carolinensis carolinensis* Gmelin, and western fox squirrel, *Sciurus niger rufiventer* (Geoffroy), in southern Illinois. M.S. Thesis. Southern Illinois University, Carbondale. 76p.
- Muir, David B. 1978. Beaver impoundments in southern Illinois. M.S. Research Report. Southern Illinois University, Carbondale. 40p.
- Muir, D.B., M.M. King, M.R. Matson, G.L. Minton, S.P. Shasteen, M.D. Bundren, R.L. Hite, and L.J. Pitcher. 1997. An intensive survey of the Big Muddy River basin. Illinois Environmental Protection Agency, Report IEPA/BOW/97-002. Springfield.
- Nawa, Richard K. 1979. Behavior of adult white-tailed deer on Crab Orchard National Wildlife Refuge. M.A. Thesis. Southern Illinois University, Carbondale. 54p.
- Nelson, Thomas A. 1980. The effect of white-tailed deer on the regeneration and growth of natural vegetation on Crab Orchard National Wildlife Refuge. M.A. Thesis. Southern Illinois University, Carbondale. 85p.
- Nelson, Thomas A. 1984. The production and survival of white-tailed deer fawns on Crab Orchard National Wildlife Refuge. Ph.D. Dissertation. Southern Illinois University, Carbondale. 166p.
- Newbold, M. 1967. Fomes annosus on Crab Orchard National Wildlife Refuge. Unpublished term paper for research credit hours under the direction of Dr. Neil Hosley, Southern Illinois University, Carbondale. 7p.
- Olson, Doug, and Scott Lindall. 1996. IMPLAN professional software, analysis and data guide. Stillwater, Minnesota.
- Oman, R.W. 1972. Some population dynamics and behavioral characteristics of radio-marked fawns on Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 31p.
- Peterjohn, Bruce G. 1976. Factors contributing to the decline of a nonhunted bobwhite population. M.A. Thesis. Southern Illinois University, Carbondale. 74p.
- Raines, Robert A. 1972. A comparison of the growth and stand density of four white oak (*Quercus alba* L.) Plantations as related to site characteristics on the Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 54p.
- Raveling, Dennis G. 1967. Sociobiology and ecology of Canada geese in winter. Ph.D. Dissertation. Southern Illinois University, Carbondale. 213p.
- River to River Trail Society. 1995. River to River Trail Guide, Southern Illinois. Harrisburg, Illinois. 52p.
- Robins, C.R., R.M. Bailey, C.E. Bond, J.R. Brooker, E.A. Lachner, R.N. Lea, and W.B. Scott. 1991. Common and scientific names of fishes from the United States and Canada, 5th edition. American Fisheries Society, Special Publication 20. Bethesda, MD.
- Robinson, Scott K. 1996. Threats to breeding neotropical migratory birds in the Midwest (1-21 pp.) in Thompson, Frank R. III. ed. 1996. Management of Midwestern Landscapes for the Conservation of Neotropical Migratory Birds. Gen. Tech. Rep. NC-187. North Central Forest Experiment Station, Forest Service-U.S. Department of Agriculture, 1992 Folwell Avenue, St. Paul, Minnesota 55108. 207 p.
- Roseberry, J.L., and W.D. Klimstra. 1970. Productivity of white-tailed deer on Crab Orchard National Wildlife Refuge. *J. Wildl. Manage.* 34(1):23-38.
- Roseberry, J.L., and W.D. Klimstra. 1974. Differential vulnerability during a controlled deer harvest. *J. Wildl. Manage.* 38(3):499-507.
- Roseberry, J.L., D.C. Autry, W.D. Klimstra, and L.A. Mehrhoff, Jr. 1969. A controlled deer hunt on Crab Orchard National Wildlife Refuge. *J. Wildl. Manage.* 33(4):791-795.
- Ruelle, Richard. 1983. Mercury levels in Crab Orchard Lake largemouth bass 1982. U.S. Fish and Wildlife Service, Rock Island, Ill. 6p.
- Ruelle, Richard. 1983. Survey for lead on Crab Orchard National Wildlife Refuge. U.S. Fish and Wildlife Service, Rock Island, Ill. 14p.
- Ruelle, Richard. 1983. Survey for polychlorinated biphenyls on Crab Orchard National Wildlife Refuge. U.S. Fish and Wildlife Service, Rock Island, Ill. 9p.
- Runyon, Kip R. 1997. Determination of the effects of discharge from Little Grassy Fish Hatchery on Little Grassy Creek. M.S. Thesis. Southern Illinois University, Carbondale. 82p.

- Sabine, Neil. 1981. Ecology of bald eagles wintering in southern Illinois. M.A. Thesis. Southern Illinois University, Carbondale.
- Schildt, Amy L. 1995. A study of presettlement, present, and projected future forest in the Coastal Plain Region of southern Illinois. M.S. Thesis. Southern Illinois University, Carbondale. 136p.
- Schindler, John D. 1968. A study of the efficiency of the double sampling technique for measuring recreational use at the Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 76p.
- Schmidt, David R. 1976. An analysis of law violations at federal recreation areas, southern Illinois. M.S. Thesis. Southern Illinois University, Carbondale. 61p.
- Schunke, William H. 1939. Wildlife survey and recommendation report for Crab Orchard Creek Project, Carbondale, Illinois. Project LD-IL-11. U.S. Department of Agriculture, Soil Conservation Service, Region 5. 40p. + maps.
- Schwegman, John E. 1975. The natural divisions of Illinois. Pages 1-48 in Guide to the vascular flora of Illinois. Robert H. Mohlenbrock, editor. Southern Illinois University Press, Carbondale
- Shaffer, David M., and Bruce Blair. 1980. Wilderness protection project, Crab Orchard National Wildlife Refuge. U.S. Fish and Wildlife Service, Region 3, Twin Cities Area Office. 49p. + appendices.
- Single, Jeffrey R. 1978. Reproduction of the woodchuck (*Marmota monax*) in southern Illinois. M.A. Thesis. Southern Illinois University, Carbondale. 50p.
- St. John, Terry. 1979. Species, abundances, and habitat preferences of diurnal raptors wintering on Crab Orchard National Wildlife Refuge. M.S. Research Paper. Southern Illinois University, Carbondale. 35p.
- Stall, J.B., J.B. Fehrenbacher, L.J. Bartelli, G.O. Walker, E.L. Sauer, and S.W. Melsted. 1954. Water and land resources of the Crab Orchard Lake basin. Ill. State Water Survey Bull. 42. 53p.
- Stookey, D.G., P.L. Fore, and R.H. Mohlenbrock. 1964. Primary aquatic succession and floristics of Devils Kitchen Lake, Illinois. *Castanea* 29:150-155.
- Thomas, K.P. 1966. Nocturnal activities of white-tailed deer on Crab Orchard National Wildlife Refuge. M.S. Thesis. Southern Illinois University, Carbondale. 37p.
- Thompson, Frank R., III. (ed.) 1996. Management of midwestern landscapes for the conservation of neotropical birds. General Technical Report GTR-NC-187. USDA Forest Service, North Central Forest Experiment Station, St. Paul, Minn. 207p.
- Trost, Robert E. 1979. Winter ecology of Canada geese in the Mississippi Flyway.
- Tucker, Patricia. 1978. A trend study and Markov chain model of visitation patterns at Crab Orchard National Wildlife Refuge beaches. M.S. Thesis. Southern Illinois University, Carbondale. 47p.
- Turner, Monica G. et al. 1998. Land Use (37-61pp) in Mac, M.J., P.A. Opler, C.E. Puckett Haecker, and P.D. Doran. 1998. Status and Trends of the Nation's Biological Resources. Vol. 1. U.S. Department of Interior, U.S. Geological Survey, Reston, Va. 1-436 pp.
- Ulaszek, Eric F. 1988. The vascular flora of the Devils Kitchen Lake area, Williamson and Union counties, Illinois. M.S. Thesis. Southern Illinois University, Carbondale. 98p.
- Urban, Dean L. 1981. Habitat relationships of birds and small mammals in second-growth forests. M.A. Thesis. Southern Illinois University, Carbondale. 78p.
- U.S. Department of Agriculture, Bureau of Agricultural Economics, Division of Project Organization. 1938. Land acquisition plan: Crab Orchard Creek Project, LU-IL-38-11.
- U.S. Department of Agriculture, Soil Conservation Service. 1942. Project plan: Crab Orchard Creek Project, IL-LU-11. Carbondale, Ill.
- U.S. Department of Agriculture, Soil Conservation Service. 1990. Watershed plan—environmental impact statement, Upper Crab Orchard Creek watershed, Williamson county, Illinois. Champaign, Ill. 85p. + Appendices.
- U.S. Department of Commerce. 1997. Regional multipliers: a user handbook for the regional input-output modeling system (RIMS II). 3rd Edition. U.S. Government Printing Office. Washington, D.C.
- U.S. Department of Energy. 1999. Carbon Sequestration Research and Development. Washington, D.C.

- U.S. Department of the Interior, Fish and Wildlife Service. 1949. Recreational survey of the Crab Orchard National Wildlife Refuge. Region 2, Omaha, Neb.
- U.S. Department of the Interior, Fish and Wildlife Service. 1997. Environmental Assessment and Natural Resource Damage Assessment Restoration Plan, Crab Orchard National Wildlife Refuge. 40p.
- U.S. Department of the Interior, Fish and Wildlife Service, Region 3. September 1999. Fish & wildlife resource conservation priorities. Fort Snelling, MN 27p.
- U.S. Department of the Interior, Fish and Wildlife Service. 1983. 75 p. plus appendices. Northern States Bald Eagle Recovery Plan.
- U.S. Department of the Interior, Fish and Wildlife Service, Division of Economics. 1997. Banking on nature: The economic benefits to local communities of national wildlife refuge visitation. Washington, DC. 118p.
- U.S. Department of the Interior, Fish and Wildlife Service, Division of Refuges. 1998. Biological needs assessment. Washington, DC. 20p.
- U.S. Department of the Interior, Fish and Wildlife Service. 1994. An ecosystem approach to fish and wildlife conservation: An approach to more effectively conserve the Nation's biodiversity. Washington, DC. 14p.
- U.S. Department of the Interior, Fish and Wildlife Service, Canadian Wildlife Service, and SEMARNAP Mexico. 1998. North American Waterfowl Management Plan-1998 Update, Expanding the Vision. 33p.
- U.S. Department of the Interior, Fish and Wildlife Service, Canadian Wildlife Service, and SEMARNAP Mexico. 1998. North American Waterfowl Management Plan-Upper Mississippi River and Great Lakes Region Joint Venture, Implementation Plan Update. 22p.
- U.S. Department of the Interior, Fish and Wildlife Service. 2000. Employee pocket guide: conserving the nature of America 2001. Washington, DC. 88p.
- U.S. Department of the Interior, Fish and Wildlife Service. 2002. Fish and wildlife resource conservation priorities, Region 3. Version 2.0. 33p.
- U.S. General Accounting Office, Comptroller General. 1984. Economic uses of the National Wildlife Refuge System unlikely to increase significantly. Report to the Chairman, Subcommittee on Oversight and Investigations, House Committee on Energy and Commerce. GAO/RCED-84-108. 100p.
- Vaughn, Martin E. 1978. The behavior of white-tailed deer on a highway right-of-way in southern Illinois. M.A. Thesis. Southern Illinois University, Carbondale. 90p.
- Vance, D.R. 1976. Changes in land use and wildlife populations in southeastern Illinois. Wildl. Soc. Bull. 4:11-15.
- Warburton, David. 1978. Characteristic fauna associated with conventional and conservation tillage systems. M.A. Thesis. Southern Illinois University, Carbondale. 67p.
- Ward, William C. 1976. Fall food habits of the white-tailed deer (*Odocoileus virginianus*) on Crab Orchard National Wildlife Refuge. M.A. Thesis. Southern Illinois University, Carbondale. 63p.
- Whitaker, Maurice A. 1952. The fishes of Crab Orchard Lake, Illinois. M.A. Thesis. Southern Illinois University, Carbondale. 60p.
- White, J. 1978. Illinois natural areas inventory technical report. Volume 1. Survey methods and results. Illinois Natural Areas Inventory, Urbana. 426 pp.
- Wise, Gerald A. 1967. Canada goose mortality at Crab Orchard National Wildlife Refuge. M.A. Thesis. Southern Illinois University, Carbondale. 44p.
- Wolf, A., and C.K. Nielsen. 1999. Status of the bobcat in Illinois. Illinois Department of Natural Resources, Final Report, IDNR-W-126-R-4, Springfield, Illinois, USA. 79pp. + attachments.
- Wright, Vernon L., and Richard L. Kasul. 1979. Analysis of Canada goose band recovery data from southern Illinois bandings, 1939-76. II. Distribution analysis. A progress report to: U.S. Fish and Wildlife Service, Region 3, Twin Cities, Minn. Dept. Experimental Statistics, Louisiana State University, Baton Rouge. 35p.

