

8.0 REFERENCES CITED

(AFT-FIC, 1999). American Farmland Trust, Farmland Information Center. February 1999. Cost of Community Services Fact Sheet.

(Allen, 1999). United States Department of Agriculture, Forest Service, Daniel Boone National Forest, London District Office. 27 September 1999. Personal communication with Amy Allen.

(Appraisal Institute, 1996). The Appraisal Institute. 1996. *The Appraisal of Real Estate*, 11th Edition.

(Barbush, 1999). Laurel Ridge Landfill, Incorporated. 22 September 1999. Personal communication with Tony Barbush.

(Barclay, 2000). United States Fish and Wildlife Service. 15 February 2000. Letter from Lee Barclay to Thomas Fern, Kentucky State Director, Rural Development.

(Barnett, 1999). Kentucky Department of Transportation, Division of Highway Design. 30 December 1999. Personal communication with Scott Barnett.

(Bartik, 1991). Bartik, Timothy. 1991. Who Benefits From State and Local Economic Development Policies? In: *Urban Economic*. Third Edition. Arthur O'Sullivan. Chicago, Illinois: Irwin.

(Basanta, 1999). Parrott, Ely and Hurt, Engineers. 30 December 1999. Facsimile and personal communication with Doug Basanta.

(Basanta, 2000). Parrott, Ely and Hurt, Engineers. 04 January 2000. Personal communication with Doug Basanta.

(Belcher, 1999). Kentucky Department for Environmental Protection, Division of Waste Management, London Regional Office. 17 September 1999. Email communication with Bill Belcher.

(Belcher, 2000). Kentucky Department for Environmental Protection, Division of Waste Management, London Regional Office. 01 June 2000. Email communication with Bill Belcher.

(Bennett, 1999). United States Department of Agriculture, Forest Service, Daniel Boone National Forest. 10 December 1999. Personal communication with Jim Bennett.

(Bennett, 2000). United States Department of Agriculture, Forest Service, Daniel Boone National Forest. 06 April 2000. Comments for the Draft EIS for the Jackson County Lake Project.

(Berry, 1999). Kentucky Department for Environmental Protection, Division of Waste Management, Superfund Branch, Petroleum Cleanup Section. 15 September 1999. Email communication with Lori Berry.

(Bishop, 1999). United States Department of Agriculture, Forest Service, Daniel Boone National Forest, Winchester Office. 20 September 1999. Personal communication with Vicky Bishop.

(BLS, 1999). United States Bureau of Labor Statistics. 25 August 1999. Webpage. Bureau of Labor Statistics Data, Local Area Unemployment Statistics. Accessed 01 October 1999. <http://stats.bls.gov>

(Bradbury, 1999). Cultural Resource Analysts, Incorporated. 21 September 1999. Personal communication with Andrew Bradbury.

(Bradbury, et al., 1999). Bradbury, Andrew, Matthew Reynolds, Alexandra Bybee and James Kirkwood. 1999. *An Archaeological Survey of Portions of War Fork/Steer Fork and Sturgeon Creek in Jackson County, Kentucky*. Cultural Resource Analysts, Incorporated, Contract Publication Series 99-97.

(Braun, 1950). Braun, Emma. 1950. *Deciduous Forests of Eastern North America*.

(Buhlig, 1999). Kentucky Department of Agriculture, Division of Pest and Weed. 29 November 1999. Email communication with Myles Buhlig.

(Burdge, 1987). Burdge, Rabel. 1987. An Ex-post Facto Analysis of the Economic and Social Impacts of Reservoir Construction. In: *A Conceptual Approach to Social Impacts Assessment*. Middleton, Wisconsin: Social Ecology Press.

(Burdge, 1995). Burdge, Rabel. 1995. *A Community Guide to Social Impact Assessment*. Middleton, Wisconsin: Social Ecology Press.

(Burdge and Johnson, 1977). Burdge, Rabel and Sue Johnson. 1977. Sociocultural Aspects of the Effects of Resource Development. In: *Handbook for Environmental Planning: The Consequences of Environmental Change*. Editors: J. McEvoy and T. Dietz. New York: Wiley and Sons.

(Caldwell, 1999a). Kentucky Department for Environmental Protection, Division of Water, Water Resources Branch, Water Quality Management Section. 27 September 1999. Personal communication with Bill Caldwell.

(Caldwell, 1999b). Kentucky Department for Environmental Protection, Division of Water, Water Resources Branch, Water Quality Management Section. 15 December 1999. Personal communication with Bill Caldwell.

(Caldwell, 2000). Kentucky Department of Environmental Protection, Kentucky Division of Water, Water Resources Branch, Water Quality Management Section. 03 August 2000. Personal communication with Bill Caldwell.

(Callies et al., 1994). Callies, David, Robert Freilich, and Thomas Roberts. 1994. *Case and Materials on Land Use*. Second Edition.

(Canter, 1977). Canter, Larry. 1977. *Environmental Impact Assessment*. New York: McGraw-Hill.

(Carey et al., 1993). Carey, Daniel, James Dinger, O. Barton Davidson, Richard Sergeant, Joseph Taraba, Thomas Ilvento, Steve Coleman, Rayetta Boone, and Laura Knoth. 1993. Quality of Private Ground-Water Supplies in Kentucky. Kentucky Geological Survey, Information Circular 44.

(Cates, 1999a). Jackson County Water Association. 10 November 1999. Personal communication with John Cates.

(Cates, 1999b). Jackson County Water Association. 08 December 1999. Personal communication with John Cates.

(Cicerello, 1999). Kentucky State Nature Preserves Commission. 30 August 1999. Personal communication with Ron Cicerello.

(Collier et al., 1996). Collier, Michael, Robert Webb, John Schmidt. 1996. Dams and Rivers: A Primer on the Downstream Effects of Dams. United States Geological Survey, Circular 1126.

(Collins, 1999a). Kentucky Department of Agriculture, Office for Environmental Outreach, Division of Pesticides. 25 August 1999. Facsimile communication with Ernest Collins. 1998 pesticide sales for Jackson and surrounding counties.

(Collins, 1999b). Kentucky Department of Agriculture, Office for Environmental Outreach, Division of Pesticides. 25 August 1999. Personal communication with Ernest Collins.

(Crouch, 1999). Blue Ridge Recycling and Disposal Facility. 22 September 1999. Personal communication with Bruce Crouch.

(Currens, 1999). Kentucky Geological Survey, Water Resources Section. 08 December 1999. Personal communication with Jim Currens.

(CVADD, 1998). Cumberland Valley Area Development District. 1998. Draft Water Supply Plans-Phase I, Jackson County, Clay County, Laurel County, and Rockcastle County.

(DBNF, 1999). United States Department of Agriculture, United States Forest Service, Daniel Boone National Forest. 04 May 1999. *Pre-Decisional Environmental Assessment for Lake Cumberland Resort, Inc. Exchange*.

(Deal, 2000). United States Department of Agriculture, Rural Utilities Service, Engineering and Environmental Staff. 07 August 2000. Personal communication with Glendon Deal.

(Deal, 2001). United States Department of Agriculture, Rural Utilities Service, Engineering and Environmental Staff. 31 January 2001. Comments on the Feasibility Study for Jackson County Lake Project and Alternatives from Glendon Deal.

(Dixon et al., 1989). Dixon, John, Lee Talbot, and Guy Le Moigne. 1989. Dams and the Environment: Consideration of World Bank Projects. World Bank Technical Paper Number 110.

(DOD, 1978). United States Department of Defense. 15 June 1978. Environmental Planning in the Noise Environment.

(DOT, 1981). United States Department of Transportation. 1981. Special Report: Highway Construction Noise, Measurement, Prediction, and Mitigation.

(EZEC, No date). Kentucky Highlands Empowerment Zone. No date. Webpage. Joint website of the United States Department of Agriculture and the United States Department of Housing and Urban Development. Accessed 17 January 2000. <http://www.ezec.gov/ezec/ky/high.html>

(Edwards, 1999). Kentucky Department of Fish and Wildlife, Eastern Zone. 20 October 1999. Personal communication with Thomas Edwards.

(EPA, 1986). United States Environmental Protection Agency. 1986. Noise and Your Hearing.

(EPA, 1998). United States Environmental Protection Agency. 1998. AP-42, Compilation of Air Pollutant Emission Factors, Volume II Mobile Sources.

(EPA, 1998b). United States Environmental Protection Agency, Office of Water. July 1998. Information for the Public on Participating with States in Preparing Capacity Development Strategies. Accessed 01 November 2000. Downloaded from <http://www.epa.gov/OGWDW/cdguid/capfact.html>

(EPA, 1999a). United States Environmental Protection Agency. 1999. Nonroad Emissions Model.

(EPA, 1999b). United States Environmental Protection Agency. 1999. Mobile Source Observation Database.

(EPA, 1999c). United States Environmental Protection Agency. Last revised 25 May 1999. Link from webpage. Section 404 of the Clean Water Act: An Overview. Accessed 15 February 2000. <http://www.epa.gov/owow/wetlands/facts/fact10.html>

(EPA, 1999d). United States Environmental Protection Agency. Revised 13 October 1999. Link from webpage. Current Drinking Water Standards: National Primary and Secondary Drinking Water Regulations. Accessed 21 February 2000. <http://www.epa.gov/OGWDW/wot/appa.html>.

(EPA, 1999e). United States Environmental Protection Agency. Last updated on 29 April 1999. Link from webpage. U.S. Methyl Bromide Phase Out. Accessed 21 February 2000. <http://www.epa.gov/docs/ozone/mbr/harmoniz.html>.

(Finsterbusch, 1980). Finsterbusch, K. 1980. *Social Impacts*. Beverly Hills, California: Sage Publications.

(FISRWG, 1998). The Federal Interagency Stream Working Group. October 1998. Stream Corridor Restoration: Principles, Processes, and Practices.

(Fredrich, 1999a). University of Southern Indiana, School of Science and Engineering Technology. 11 November 1999. Personal communication with Jay Fredrich.

(Fredrich, 1999b). University of Southern Indiana, School of Science and Engineering Technology. 08 December 1999. Personal communication with Jay Fredrich.

(Fredrich, 2000). University of Southern Indiana, School of Science and Engineering Technology. 06 January 2000. Personal communication with Jay Fredrich.

(GAO, 2000). United States General Accounting Office. August 2000. Water Infrastructure, Water-Efficient Plumbing Fixtures Reduce Water Consumption and Wastewater Flows. Report to Congressional Requesters. GAO/RCED-00-232.

(Gibson, 1999). United States Department of Agriculture, Farm Service Administration. 19 October 1999. Written communication with Chuck Gibson.

(Gibson, 2000). United States Department of Agriculture, Farm Service Administration. 18 April 2000. Personal communication with Chuck Gibson.

(Goodman, 1999). Kentucky Department for Environmental Protection, Division of Water, Groundwater Branch. 31 August 1999. Personal communication with Peter Goodman.

(Gottdiener, 1994). Gottdiener, M. 1994. *The New Urban Sociology*. New York: McGraw-Hill.

(Gramling and Freudenburg, 1992). Gramling, Robert and William Freudenburg. 1992. Opportunity-Threat Development and Adaptation: Toward a Comprehensive Framework for Social Impact Assessment. *Rural Sociology*. Volume 57, No. 2.

(Gray, 1999). United States Fish and Wildlife Service, Wolf Creek National Fish Hatchery. 22 October 1999. Personal communication with James Gray.

(Guess, 1999). Kentucky Department for Environmental Protection, Division of Waste Management, Local Planning and Assistance Section. 27 September 1999. Email communication with Catherine Guess.

(Hamilton, 1999). Kentucky River Area Development District. 20 December 1999. Personal communication with Benny Hamilton.

(Hayes, 2000a). Kentucky Highlands Empowerment Zone. 03 February 2000. Personal communication with Michael Hayes.

(Hayes, 2000b). Kentucky Highlands Empowerment Zone. 03 February 2000. Personal communication with Michael Hayes.

(Hefling, 2000). Hefling, Kimberly. 25 July 2000. Water Shortage Creates Mountain Controversy. *The Courier-Journal*. B1.

(Henderson, 1999). United States Department of Agriculture, Jackson County Extension Service. 30 August 1999. Personal communication with Jeff Henderson.

(Hersel, 1999a). United States Department of Agriculture, Forest Service, Daniel Boone National Forest, Stanton Ranger District. March 1999. Personal communication with Jorge Hersel.

(Hersel, 1999b). United States Department of Agriculture, Forest Service, Daniel Boone National Forest, Stanton Ranger District. 21 September 1999. Personal communication with Jorge Hersel.

(Hewitt, 1989). Hewitt, M. 1989. Defining 'Rural' Areas: Impact on Health Care Policy and Research. Health Program, Office of Technology Assessment, Congress of the United States. Washington, DC: Government Printing Office.

(Holland, 1994). Holland, Dave. 1994. Economic Impacts: What an Impact Statement Says. Corvallis Oregon. Oregon State University, Western Rural Development Center.

(Hollis et al., 1997). Hollis, L., D. Porter, and H. Stallworth. 1997. *Assessing the Impacts of Development Choices*. Prepared by the Growth Management Institute for the Governor's Commission for a Sustainable South Florida. Accessed 14 April 1999. <http://www.gmionline.org/ArticlePost/IMPACTS.html>.

(HPI, 1999). Hardin Political Infosystems. 20 September 1999. Webpage. Population Estimates by Age, Sex, and Race—Jackson County, Kentucky. Accessed 29 September 1999. <http://hpi.www.com/index.html>

(HUD, 1991). United States Department of Housing and Urban Development. September 1991. *The Noise Guidebook*.

(ICGPSA, 1995). Inter-organizational Committee on Guidelines and Principles for Social Impact Assessment. 1995. *Guidelines and Principles for Social Impact Assessment. Environmental Impact Assessment Review*. Volume 15.

(ITE, 1999). Institute of Traffic Engineers. 1999. *Transportation Planning Handbook*. Second Edition. Washington, DC: Institute of Traffic Engineers.

(JCEC, 1999). Jackson County Empowerment Zone Community, Incorporated. 15 November 1999. Comments to the Lake Assumptions. Written communication to Mark Plank from Judy Schmitt.

(JCEC, Webpage). Jackson County Empowerment Zone Community, Incorporated. No Date. Webpage. Accessed 17 September 1999. <http://www.eastky.net/jacksonco/index.html>

(JCETF, 1997). Jackson County Environmental Task Force. July/August 1997. *Jackson County Area Solid Waste Management Plan, Plan Years 1998-2002*.

(JCEZ, 2000). *Feasibility Study for the Jackson County Lake Project and Alternatives*. December 2000. Prepared for the Jackson County Lake Project Group, Jackson County Empowerment Zone Community, Inc.

(JCEZ and JCWA, 2000). Jackson County Empowerment Zone Community and Jackson County Water Association. 18 October 2000. Jackson County Lake—A Project Justification Brief.

(JCWA, 1999). Jackson County Water Association. 27 August 1999. Jackson County Water Association Spill Plan for Hazardous Materials.

(JCWA, 2000). Jackson County Water Association. 2000. Lake Beulah Monitoring, 13 December 1999 through 11 September 2000. Facsimile transmittal from Judy Schmitt, Jackson County Lake Committee, to Mark Plank, Rural Utilities Service.

(Jewell, 1999a). Kentucky Department of Transportation, Division of Highways, District 11. 29 September 1999. Personal communication with Daniel Jewell.

(Jewell, 1999b). Kentucky Department of Transportation, Division of Highways, District 11. 13 October 1999. Email communications with Daniel Jewell.

(Jewell, 1999c). Kentucky Department of Transportation, Division of Highways, District 11. 14 October 1999. Email communication with Daniel Jewell.

(Jewell, 1999d). Kentucky Department of Transportation, Division of Highways, District 11. 20 December 1999. Written communication with Daniel Jewell.

(KCED, 1996). Kentucky Cabinet for Economic Development. June 1996. Kentucky Economic Development Finance Authority (KEDFA), Kentucky Rural Economic Development Act (KREDA).

(KDA, Webpage). Kentucky Department of Agriculture, Office for Environmental Outreach, Division of Pesticides and Division of Pest and Weed. No date. Link from webpage. Accessed 30 November 1999. <http://www.kyagr.com/index.htm>

(KDAQ, Webpage). Kentucky Division for Air Quality. No date. Webpage. FAQ-Asbestos (Control, Certification). Accessed 19 October 1999. <http://www.nr.state.ky.us/nrepc/dep/daq/daqhome.html>

(KDPE, Webpage). Kentucky Department for Environmental Protection. No date. Webpage. Environmental Permitting Programs. Accessed 23 September 1999. <http://www.nr.state.ky.us/nrepc/dep/dep2.htm>.

(KDNREP, 1980). Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection, Bureau of Environmental Protection, Division of Water. 01 June 1980. Guidelines for the Geotechnical Investigation and Analysis of Existing Earth Dams.

(KDOT, 1994). Kentucky Transportation Cabinet, Department of Highways, Division of Planning. 1994. *Scoping Study for KY 30*.

(KDOW, 1997). Kentucky Department for Environmental Protection, Division of Water, Water Quality Branch, Ecological Support Section. 1997. *Reference Reach Fish Community Report*. Technical Report No. 53.

(KDOW, 1998a). Kentucky Department for Environmental Protection, Division of Water, Groundwater Branch. Last updated 01 March 1998. Link from webpage. Groundwater Protection Plan for Water Well Drillers, January 1996. Accessed 23 November 1999. <http://water.nr.state.ky.us/dow/wwdrill.htm>

(KDOW, 1998b). Kentucky Department for Environmental Protection, Division of Water. Last updated 23 March 1998. Link from webpage. Water Resources Branch. Accessed 02 September 1999. <http://water.nr.state.ky.us/dow/dwdam.htm>

(KDOW, 1998c). Kentucky Department for Environmental Protection, Division of Water, Water Quality Branch, Ecological Support Section. 1998. *Algal and Habitat Assessments for Reference Reach Stations (1991 through 1995)*. Technical Report No. 53.

(KDOW, 1999). Kentucky Department for Environmental Protection, Division of Water. Last updated 28 September 1999. Link from webpage. Swimming Advisories for Kentucky. <http://water.nr.state.ky.us/dow/dswim.htm>

(KDOW, Website). Kentucky Department for Environmental Protection, Division of Water. No date. Link from webpage. Protecting Your Well and Water Supply. Accessed 20 September

1999. <http://water.nr.state.ky.us/dow/domwell.htm>.

(KDWM, 1998). Kentucky Division of Waste Management, Superfund Branch, Petroleum Cleanup Section. July 1998. *Closure Application for Petroleum Releases and Exempt Petroleum Tank Systems, Instruction Booklet for DEP 7097C*.

(Kenvirons, 1999a). Kenvirons, Incorporated. 30 June 1999. Draft Jackson County Lake Project Cost Comparison Analysis.

(Kenvirons, 1999b). Kenvirons, Incorporated. August 25 and September 13, 21, and 22, 1999. Draft Jackson County Lake Project Cost Comparison Analysis (for Reservoir Located on Sturgeon Creek).

(Kenvirons, 1999c). Kenvirons, Incorporated. 12 October 1999. Facsimile transmittal from the Jackson County Empowerment Zone Community, Incorporated. Kenvirons, Incorporated response to questions prepared by Mangi Environmental Group, Incorporated.

(Kenvirons, 1999d). Kenvirons, Incorporated. October 1999. Proposed route of the raw water transmission main from the War Fork reservoir. Drawn on U.S. Geological Survey Map, McKee Quadrangle.

(Kenvirons, 1999e). Kenvirons, Incorporated. 20 July 1999. Regional Water Study: Jackson County Lake Group. Proposed route of the raw water transmission main from the Sturgeon Creek reservoir.

(Kenvirons, 2000). Kenvirons, Incorporated. 18 April 2000. Jackson County Water Association, Potable Water Transmission Main From Wood Creek Water District, Construction Costs for the Raw Water Transmission Facilities. Facsimile transmittal from R. Vaughn Williams.

(Kenvirons, 2000b). Kenvirons, Incorporated. 2000. Jackson County Lake Project & Alternatives, Cost Estimates and Site Statistics for Wood Creek Transmission Main (2.89 mgd, 2.19 mgd, and 1.33 mgd), Kentucky River Transmission Main (2.19 mgd and 1.33 mgd), War Fork and Steer Fork Reservoir (2.19 mgd and 1.33 mgd); Revised Cost Estimates for Jackson County Lake Project & Alternatives. Email transmittal from R. Vaughn Williams to The Mangi Environmental Group on 14 December 2000.

(Kenvirons, 2000c). Kenvirons, Incorporated. 2000. Proposed route for the raw water transmission main from Lock 14 of the Kentucky River; Wood Creek Water District Yield Analysis Results for Wood Creek Reservoir. Email transmittal from R. Vaughn Williams to The Mangi Environmental Group on 20 December 2000.

(Kinman, 1999). Kentucky Department of Fish and Wildlife, Fisheries Division. 02 November 1999. Personal communication with Benjy Kinman.

(KNREPC, 1994). Kentucky Natural Resources and Environmental Protection Cabinet, Division of Conservation and Division of Water. August 1994. *Kentucky Best Management Practices for Construction Activities*.

(KNREPC, No date). Kentucky Natural Resources and Environmental Protection Cabinet. No date. Link from webpage. 401 KAR 5:031 Surface water standards. Table 3, Domestic Water Supply Source Criteria. Accessed 22 December 1999.
<http://www.lrc.state.ky.us/kar/401/005/031.htm>.

(Kolankiewicz, 1982). Kolankiewicz, Leon. 1982. *Alaskan Coal Development: An Assessment of Potential Water Quality Impacts*. Alaska Department of Environmental Conservation, Water Quality Management Planning Program.

(KRADD and CT, No date). Kentucky River Area Development District and Commonwealth Technology, Incorporated. No date. *Final Plan Document Long-Range Water Supply Plan, Owsley County, Kentucky*. Phase I, October, 1993; Phase II, November, 1994.

(KSWP, Webpage). Kentucky Solid Waste Program. No date. Webpage. Solid Waste Facility Lists and Contact Numbers. Accessed 27 July 1999.
<http://www.nr.state.ky.us/nrepc/dep/waste/programs/sw/swhome.htm>

(Kuryla, 2000). Kentucky Department for Environmental Protection, Division of Water. 27 July 2000. Kentucky Division of Water comments on the Draft Environmental Impact Statement prepared by the U.S. Department of Agriculture on the Impoundment on War Fork, Daniel Boone National Forest (Jackson County). Memorandum from Timothy Kuryla, EIS Coordinator, Kentucky Division of Water, to Alex Barber, State Environmental Review Officer, Department for Environmental Protection.

(KYDES, 1999). Kentucky Department for Employment Services, Labor Market Information. 1999. Downloaded from webpage. Kentucky Labor Force Estimates, Preliminary December 1999, Area Development Districts. Accessed 21 March 2000.
<http://www.des.state.ky.us/agencies/wforce/des/lmi/lf/clf/decadd99p.htm>

(LaMore et al., 1995). LaMore, Dr. Rex, Cynthia Lidtke, and Deanna Rivers Summer 1995. Creating a Community Based Economic Model. *Urban Record*. Volume 11, No. 1.

(Lange, 2000a). Kentucky Rural Water Association. 14 July 2000. Personal communication with Andy Lange.

(Lange, 2000b). Kentucky Rural Water Association. 25 July 2000. Personal communication with Andy Lange.

(Lee, 2000). Kentucky Public Service Commission. 04 August 2000. Personal communication with Karen Lee.

- (Leistritz, 1994). Leistritz, F. Larry. Fall 1994. Economic and Fiscal Impact Assessment. In: *Impact Assessment*. Volume 12, No. 3.
- (Levine, 1999). Levine, Daniel and Daniel Willard. 1990. *Regional Analysis of Fringe Wetlands in the Midwest: Creation and Restoration*. *Wetland Creation and Restoration, The Status of Science*. Edited by Jon Kusler and Mary Kentula. Island Press.
- (Libby, 1999). Eco-Tech, Incorporated. 19 August 1999. Personal communication with Gary Libby.
- (Libby, 2000a). Eco-Tech, Incorporated. 10 April 2000. Personal communication with Gary Libby.
- (Libby, 2000b). Eco-Tech, Incorporated. 19 April 1999. Personal communication with Gary Libby.
- (Libby et al., 1999a). Libby, Gary, James Kiser, and Hal Bryan. Revised February 1999. *Endangered Species Screening Study and Field Survey for the Cumberland Bean Pearly Mussel (Villosa trabalis) for a Proposed Reservoir in Jackson County, Kentucky*. Prepared for The Mangi Environmental Group, Incorporated by Eco-Tech, Incorporated; December 1998.
- (Libby et al., 1999b). Libby, Gary, Shawn Cochran, James Spencer, and Hal Bryan. October 1999. *Preliminary Survey for the Federally Endangered Indiana Bat (Myotis sodalis) and Virginia Big-eared Bat (Corynorhinus townsendii virginianus) at the Proposed Sturgeon Creek and War Fork Reservoir Sites in Jackson County, Kentucky*. Prepared for the Mangi Environmental Group, Incorporated by Eco-Tech, Incorporated.
- (Libby et al., 2000). Libby, Gary, Shawn Cochran, James Spencer, Hal Bryan, P. Lee Droppelman, and John MacGregor. December 2000. *Survey for the Federally Endangered Indiana Bat (Myotis sodalis), Virginia Big-eared Bat (Corynorhinus townsendii virginianus), and Running Buffalo Clover (Trifolium stoloniferum) at the Proposed Sturgeon Creek and War Fork Reservoir Sites*. Prepared for the Mangi Environmental Group, Incorporated by Eco-Tech, Incorporated.
- (Libby et al., 2001). Libby, Gary, Shawn Cochran, James Spencer, Hal Bryan, and P. Lee Droppelman. January 2001. *Jurisdictional Waters Determination for the Proposed Sturgeon Creek and War Fork Reservoir Sites, Jackson County, Kentucky*. Prepared for The Mangi Environmental Group, Incorporated by Eco-Tech, Incorporated.
- (Ludtke and Burdge, 1970). Ludtke, R. and R. Burdge. 1970. *Evaluation of the Social Impact of Reservoir Construction on the Residential Plans of Displaced Persons in Kentucky and Ohio*. Lexington, Kentucky: The Kentucky Water Resources Institute.
- (McCalip, 1999). Parsons, Brinckerhoff, Quade & Douglas, Incorporated. 06 October 1999. Email communication with Slade McCalip.

(McNaulty et al., 1999). McNulty, William, Brenna Sink, Diamond Morris, and Laura Stanton. 06 August 1999. Where Does Our Water Come From? *The Washington Post*. A12.

(MEG, 1999a). The Mangi Environmental Group, Incorporated. February 1999. *Final Recreational Needs Analysis for the Proposed Jackson County Lake Project*.

(MEG, 1999b). The Mangi Environmental Group, Incorporated. May 1999. *Jackson County Lake Project Final Alternatives Analysis*.

(MEG, 1999c). The Mangi Environmental Group, Incorporated. May 1999. *Final Water Needs Analysis* (Prepared by Commonwealth Technologies, Incorporated).

(MOA, 1989). Memorandum of Agreement between the United States Environmental Protection Agency and the United States Department of the Army Concerning the Determination of Mitigation Under the Clean Water Act Section 404 (b)(1) Guidelines. 54 FR 51320, 14 December 1989.

(Morse, 2001). Kentucky River Authority. 30 April 2001. Personal communication with Don Morse, Executive Staff Advisor.

(Mossberger, 2000). Fuller, Mossberger, Scott, and May, Incorporated. 17 April 2000. Personal communication with Bill Mossberger.

(Napier, 2000). Wood Creek Water District. 20 October 2000. Personal communication with Paul Napier.

(Neal, 1999). Kentucky Department for Environmental Protection, Division of Water, Water Resources Branch, Water Supply Planning Group. 15 December 1999. Personal communication with Edward Neal.

(NRCS, 1989). United States Department of Agriculture, Natural Resources Conservation Service. 1989. Soil Survey of Jackson and Owsley Counties, Kentucky.

(NRCS, No date). United States Department of Agriculture, Natural Resources Conservation Service. No date. Soil Survey Geographic (SSURGO) Database, Jackson and Owsley Counties, Kentucky. Downloaded from: <ftp://ftp.ftw.nrcs.usda.gov/pub/ssurgo/online98/data/ky623>

(OMB, 1992). Executive Office of the President of the United States, Office of Management and Budget. Revised 29 October 1992. Circular No. A-94, Revised (Transmittal Memo No. 64). Memorandum For Heads of Executive Departments and Establishments, Guidelines and Discount Rates for Benefit-Cost Analysis of Federal Programs.

(OMB, 2000). Executive Office of the President of the United States, Office of Management and Budget. Revised January 2000. Circular No. A-94, Revised, Appendix C, Discount Rates for Cost-Effectiveness, Lease Purchase, and Related Analyses.

(Parrott et al., No date). Parrott, Ely and Hurt, Engineers. No date. Videotape. Roller Compacted Concrete Dam, Winchester, Kentucky.

(PMEP, 1999). Cornell University, Pesticide Management Education Program. Last modified 13 May 1999. Link from webpage. Simazine (Princep) Herbicide Profile 2/85. Accessed 21 February 2000. <http://pmep.cce.cornell.edu/profiles/herb-growthreg/sethoxydim-ve.../herb-prof-simazine.htm>.

(Pond, 1999). Kentucky Department for Environmental Protection, Division of Water, Water Quality Branch, Water Quality Certification Section. 25 August 1999. Personal communication with Greg Pond.

(Powell, 1999a). Jackson County Water Association. 23 August 1999. Personal communication with John Powell.

(Powell, 1999b). Jackson County Water Association. 05 November 1999. Personal communication with John Powell.

(Powell, 1999c). Jackson County Water Association. 09 November 1999. Personal communication with John Powell.

(Pratt, 1996). Kentucky Department for Environmental Protection, Division of Waste Management, Superfund Branch. 11 March 1999. Written communication between Jeffrey Pratt and James Cass of the Cumberland Valley Area Development District.

(Purkey, 1999). Jackson County Empowerment Zone Community, Incorporated. 27 October 1999. Memorandum and attachments from Mary Purkey on public involvement.

(Purkey, 2000a). Jackson County Empowerment Zone Community, Incorporated. 04 January 2000. Facsimile correspondence from Mary Purkey containing Kenvirons, Inc. assumptions.

(Purkey, 2000b). Jackson County Empowerment Zone Community, Incorporated. 17 April 2000. Personal communication with Mary Purkey.

(Reeder, 1990). Reeder, R. 1990. Targeting Aid to Distressed Rural Areas, Indicators of Fiscal and Community Well-being. United States Department of Agriculture, Economic Research Service, Agriculture and Rural Economy Division. Staff Report No. AGES 9067.

(Rochester et al., 1984). Rochester, Haydon, Jr., Thomas Lloyd, and Martha Farr. 1984. *Physical Impacts of Small-Scale Hydroelectric Facilities and their Effects on Fish and Wildlife*. United States Department of the Interior, Fish and Wildlife Service. FWS/OBS-84/19.

(Roney, 1999). Kentucky Department for Environmental Protection, Division of Water, Technical Assistance Group. 22 December 1999. Personal communication with Julie Roney.

- (Rose, 2000). Jackson County Government, Tax Assessor. 14 February 2000. Personal communication with Paul Rose.
- (Rose, 2000b). Jackson County Government, Tax Assessor. 17 November 2000. Personal communication with Paul Rose.
- (Rush, 1999a). Cumberland Valley Area Development District. 15 December 1999. Personal communication with Kevin Rush.
- (Rush, 1999b). Cumberland Valley Area Development District. 17 December 1999. Personal communication with Kevin Rush.
- (Sawyer, 2000). University of Louisville, Kentucky Population Research. 02 November 2000. Personal communication with Thomas Sawyer.
- (Schmitt, 1999a). Jackson County Lake Committee. 24 September 1999. Personal communication with Judy Schmitt.
- (Schmitt, 1999b). Jackson County Lake Committee. 12 October 1999. Personal communication with Judy Schmitt.
- (Schmitt, 1999c). Jackson County Lake Committee. 15 October 1999. Personal communication with Judy Schmitt.
- (Schmitt, 1999d). Jackson County Lake Committee. 18 October 1999. Email communication between Judy Schmitt, Mark Plank, and Mangi Environmental Group, Incorporated.
- (Schmitt, 1999e). Jackson County Lake Committee. 30 November 1999. Personal communication with Judy Schmitt.
- (Schmitt, 1999f). Jackson County Lake Committee. 20 December 1999. Memorandum from Judy Schmitt on residential relocations.
- (Schwendeman, 2000). Cumberland Valley Area Development District, Economic Development. 01 February 2000. Personal communication with Timothy Schwendeman.
- (Schneider, 1999). Kentucky Department of Mines and Minerals, Division of Explosives and Blasting. 10 November 1999. Email communication with Lawrence Schneider.
- (Sexton, 1999a). Parrott, Ely and Hurt, Engineers. 21 December 1999. Facsimile communication with Don Sexton. Dam Construction Cost Estimates.
- (Sexton, 1999b). Parrott, Ely and Hurt, Engineers. 21 December 1999. Personal communication with Don Sexton.

(Sexton, 2000). Parrott, Ely and Hurt, Engineers. 03 January 2000. Personal communication with Don Sexton.

(Sheehan, 1999). Kentucky Department for Public Health, Division of Public Health, Protection, and Safety, Environmental Management Branch, Community Environmental Section. 28 September 1999. Email communication with Craig Sheehan.

(Skaggs, 1999). Kentucky Department for Environmental Protection, Division of Water, Drinking Water Branch, Plan Review Section. 22 December 1999. Personal communication with Tom Skaggs.

(Sloan, 1999). Jackson County Executive. 19 October 1999. Personal communication with Tommy Sloan.

(Sloan, 2000). Jackson County Executive. 08 February 2000. Personal communication with Tommy Sloan.

(Smith, 1999). Vehicle Enforcement Department, London Regional Office. 22 September 1999. Personal communication with John Smith.

(Smothers, 1999). Kentucky Department for Environmental Protection, Division of Water, Water Resources Branch. 23 September 1999. Personal communication with A. Leon Smothers.

(Smothers, 2000). Kentucky Department for Environmental Protection, Division of Water, Water Resources Branch. 06 January 2000. Personal communication with A. Leon Smothers.

(Sparks, 2000) United States Army Corps of Engineers, Louisville District. 21 November 2000. Personal communication with Jerry Sparks.

(Spectrum, No date). Spectrum Laboratories. No date. Link from webpage. Chemical Fact Sheet. Accessed 21 February 2000. <http://www.speclab.com/compound/c122349.htm>.

(Spivey, 1999). Jackson County Transfer Station. 28 September 1999. Personal communication with Barry Spivey.

(Stephens, 1999a). Kentucky Department of Fish and Wildlife, Region 6, Southeastern Fishery District. 20 October 1999. Personal communication with Douglas Stephens.

(Stephens, 1999b). Kentucky Department of Fish and Wildlife, Region 6, Southeastern Fishery District. 28 October 1999. Facsimile communication from Douglas Stephens.

(Straw, 1999a). Hydrologist. 01 October 1999. Email communication with W. Thomas Straw.

(Straw, 1999b). Hydrologist. 12 November 1999. Email communication with W. Thomas Straw.

- (Straw, 1999c). Hydrologist. 13 November 1999. Email communication with W. Thomas Straw.
- (Straw, 1999d). Hydrologist. 15 December 1999. Email communication with W. Thomas Straw.
- (Straw, 2000a). Hydrologist. 11 February 2000. Personal communication with W. Thomas Straw.
- (Straw, 2000b). Hydrologist. 16 February 2000. Personal communication with W. Thomas Straw.
- (Straw, 2000c). Hydrologist. 17 April 2000. Personal communication with W. Thomas Straw.
- (Strojan, 1999a). United States Department of Agriculture, Forest Service, Daniel Boone National Forest, London District Office. 01 October 1999. Personal communication with John Strojan.
- (Strojan, 1999b). United States Department of Agriculture, Forest Service, Daniel Boone National Forest, London District Office. 12 October 1999. Personal communication with John Strojan.
- (Strojan, 1999c). United States Department of Agriculture, Forest Service, Daniel Boone National Forest, London District Office. 08 December 1999. Personal communication with John Strojan.
- (Strojan, 2000a). United States Department of Agriculture, Forest Service, Daniel Boone National Forest, London District Office. 05 January 2000. Personal communication with John Strojan.
- (Strojan, 2000b). United States Department of Agriculture, Forest Service, Daniel Boone National Forest, London District Office. 10 January 2000. Personal communication with John Strojan.
- (Sullivan, 1999). Sullivan, John. 05 August 1999. Don't Go With the Water Flow. *The Washington Post*. A22.
- (Sutton and Sutton, 1997). Sutton, Ann and Myron Sutton. 1997. *Eastern Forests*. National Audubon Society Nature Guide Series. New York: Knopf.
- (TEC, 1998). Total Environmental Centre. Last modified 31 March 1998. Link from webpage. Toxic Chemicals in Your Environment: Methyl bromide. Accessed 21 February 2000. <http://tec.nccnsw.org.au/member/tec/projects/tcye/tox/Methylbromide.html>.
- (TRB, 1994). Transportation Research Board. 1994. *Highway Capacity Manual*. Third Edition.

(USACE, 1997). United States Army Corps of Engineers, Wilmington District. 1997. *Draft Environmental Impact Statement – Randleman Lake, Guilford and Randolph Counties, North Carolina*.

(USACE, 1998). United States Army Corps of Engineers, Water Resources Support Center, Institute for Water Resources. 1998. Water Conservation and Planning for Drought. In: *Water Supply Handbook: A Handbook on Water Supply Planning and Resource Management*. IWR Report 96-PS-4 (Revised).

(USBC, No date). United States Bureau of the Census. No date. State and County *QuickFacts* for Jackson, Lee, and Laurel Counties, Kentucky. Website. Accessed 18 January 2001. <http://quickfacts.census.gov/cgi-bin/county?cnty=21129>

(USBC, 1992). United States Department of Commerce, Bureau of the Census. 1992. 1990 Census of Population and Housing, Standard Tape File (STF)- 1a and STF- 3a.

(USBC, 1994). United States Department of Commerce, Bureau of the Census. 1994. County and City Data Book. Washington, DC: U.S. Government Printing Office.

(USBC, 1996). United States Department of Commerce, Bureau of the Census. 1996. USA Counties, 1996. CD-ROM.

(USBC, 1999). United States Bureau of the Census, Small Area Income and Poverty Estimates Program. 17 February 1999. Webpage. Model-Based Income and Poverty Estimates. Accessed 29 September 1999. <http://www.census.gov>

(USDA, 1983). United States Department of Agriculture. 22 March 1983. Land Use Policy, Departmental Regulation 9500-3.

(USDA, No date). United States Department of Agriculture. No date. Webpage. EZ/EC Community Profiles, Kentucky Highlands EZ. Accessed 17 January 2000. <http://ocd.usda.gov/scripts/dbml.ext?Template==profile.dbm>

(USEPA, 1999). United States Environmental Protection Agency, Superfund Program. 05 October 1999. Webpage. Accessed 07 October 1999. <http://www.epa.gov/>

(USFS, 1985). United States Department of Agriculture, Forest Service. 1985. *Draft Environmental Impact Statement for the Daniel Boone National Forest, Land and Resource Management Plan*. Winchester, Kentucky.

(USFS, 1986). United States Department of Agriculture, Forest Service. Revised 20 May 1986. *Forest Service Handbook*. 7709.56 Chapter 4.

(USFS et al., 1991). United States Department of Agriculture, Forest Service, The Nature Conservancy, Kentucky State Nature Preserves Commission, and Kentucky Department of Fish

and Wildlife Resources. March 1991. *Cooperative Inventory of Endangered, Threatened, Sensitive and Rare Species, Daniel Boone National Forest, Berea Ranger District.*

(USFS, 1992). United States Department of Agriculture, Forest Service. 1992. *Land and Resource Management Planning Handbook*, WO Amendment 1909.12-92-1.

(USFS, 1993). United States Department of Agriculture, Forest Service. 1993. Transportation Information System Database. Road Management Sections.

(USFS, 1996). United States Department of Agriculture, Forest Service, Daniel Boone National Forest. 1996. *Final Wild and Scenic Rivers Suitability Study and Environmental Impact Statement for Six Rivers on the Daniel Boone National Forest.*

(USFS, 1998). United States Department of Agriculture, Forest Service. 1998. *Record of Decision and Final Environmental Impact Statement For Amending the Daniel Boone National Forest Off-Highway Vehicle Management Direction.* Winchester, Kentucky.

(USFS, 1999). United States Department of Agriculture, Forest Service. 1999. Property Ownership Coverage, Geographic Information System (GIS) Layer.

(USFWS, No date). United States Fish and Wildlife Service. No date. National Wetlands Inventory.

(USFWSM, No date). United States Fish and Wildlife Service. No date. National Wetland Inventory (NWI) Polygon Maps for the McKee, Sturgeon, Tyner, and Maulden Quadrangles.

(USGS, 1995). United States Geological Survey. 18 March 1995. Digital Orthographic Quarter Quadrangles for McKee, Sturgeon, Tyner, and Maulden.

(USGS, No date). United States Geological Survey. No date. 1:24,000 Digital Rater Graphics for McKee, Sturgeon, Tyner, and Maulden Quadrangles.

(Van Arsdall, 1999). Kentucky Department for Environmental Protection, Division of Water, Water Quality Branch, Standards and Specifications Section. 25 August 1999. Personal communication with Thomas Van Arsdall.

(Walker, 1994). Walker, Jon. 1994. War Fork Water Resource Inventory. United States Department of Agriculture, Forest Service, Daniel Boone National Forest.

(Walker, 1999). United States Department of Agriculture, Forest Service, Daniel Boone National Forest. 31 August 1999. Personal communication with Jon Walker.

(Weir, 1978). Weir, Gordon. 1978. Geologic Map of the Sturgeon Quadrangle, East-Central Kentucky. United States Geological Survey and Kentucky Geological Survey.

(Weir and Mumma, 1973). Weir, Gordon and Martin Mumma. 1973. Geologic Map of the McKee Quadrangle, Jackson and Owsley Counties, Kentucky. United States Geological Survey and Kentucky Geological Survey.

(Williams, 1999a). Kenvirons, Incorporated. 25 October 1999. Personal communication with R. Vaughn Williams.

(Williams, 1999b). Kenvirons, Incorporated. 27 October 1999. Personal communication with R. Vaughn Williams.

(Williams, 1999c). Kenvirons, Incorporated. 29 October 1999. Personal communication with R. Vaughn Williams.

(Williams, 1999d). Kenvirons, Incorporated. 11 November 1999. Personal communication with R. Vaughn Williams.

(Williams, 1999e). Kenvirons, Incorporated. 07 December 1999. Personal communication with R. Vaughn Williams.

(Williams, 1999f). Kenvirons, Incorporated. 15 December 1999. Personal communication with R. Vaughn Williams.

(Williams, 2000). Kenvirons, Incorporated. 04 January 2000. Personal communication with R. Vaughn Williams.

(Williams, 2000b). Kenvirons, Incorporated. 13 October 2000. Personal communication with R. Vaughn Williams.

(Williams, 2000c). Kenvirons, Incorporated. 30 October 2000. Personal communication with R. Vaughn Williams.

(Williams, 2000d). Kenvirons, Incorporated. 19 December 2000. Personal communication with R. Vaughn Williams.

(Williams, 2000e). Kenvirons, Incorporated. 20 December 2000. Personal communication with R. Vaughn Williams.

(Yost, 2000a). Fuller, Mossberger, Scott, and May Engineers, Incorporated. 17 April 2000. Personal communication with Ronald Yost.

(Yost, 2000b). Yost, Ronald. June 2000. *Report of Site Reconnaissance, Proposed Dam Site, Turkey Foot Recreation Area, Jackson County, Kentucky*. Prepared for The Mangi Environmental Group by Fuller, Mossberger, Scott, and May Engineers, Incorporated.

40 CFR 230.10. Section 404 (b)(1) Guidelines for Specification of Disposal Sites for Dredged or Fill Material, Subpart B--Compliance With the Guidelines, Restrictions on discharge.

40 CFR 1508.27. Regulations for Implementing the Procedural Provisions of the National Environmental Policy Act. Executive Office of the President of the United States, Council on Environmental Quality.

(16 USC 1271-1287). United States Code. Conservation. Congressional Declaration of Policy, Purpose, National Wild and Scenic Rivers System.

(16 USC 1271). United States Code. Conservation. Congressional Declaration of Policy.