



**US Army Corps
of Engineers®**
Savannah District

Glades Reservoir Draft Environmental Impact Statement

References

October 2015



REFERENCES

- (2005). *Rivers of North America*. 1st Ed., Benke, A. and Cushing, C., eds., Burlington: Elsevier Academic Press, 2005.
- (2011). Georgia Regulatory Review Living Document.
- (2013), “GWSP application”, Hall County,
- AECOM and R2T Inc. (2009). *Watershed Management Plan*. Metropolitan North Georgia Water Planning District.
- AECOM and R2T Inc. (2009). *Wastewater Management Plan*. Metropolitan North Georgia Water Planning District.
- AECOM, Maddaus Water Management, and R2T Inc. (2009). *Water Supply and Water Conservation Management Plan*. Metropolitan North Georgia Water Planning District.
- AECOM. (2009). *Total Maximum Daily Load for Harvey Lake*, Appendix B. Prepared for USEPA Region 1.
- AECOM. (2011). USIG Project File Index. 2011. Q3NA(USIG)-222-FM1.
- Albanese, B., Freeman, B.J., and Straight, C.A., (2009). *Fishes of Georgia*. Georgia Museum of Natural History. <<http://fishesofgeorgia.uga.edu>>
- American Association of State Highway and Transportation Officials. (2006). *Maintaining a Project File and Preparing an Administrative Record for a NEPA Study*. AASHTO Practitioner’s Handbook, AAHSTO Center for Environmental Excellence, DC.
- Anderson, D., and Hanson G. (1988). *Early Archaic Settlement in the Southeastern United States: A Case Study from the Savannah River Valley*. *American Antiquity*, 53(2), 262-286.
- Anderson, D., Ledbetter R., and O’Steen L. (1990). *Paleoindian Period Archaeology of Georgia*. Georgia Archaeological Research Design Paper No. 6. University of Georgia Laboratory of Archaeology Series Report Number 28.
- Asch, D.L., and Asch N. B. (1985). *Prehistoric Plant Cultivation in West-Central Illinois*. In *Prehistoric Food Production in North America*. Anthropological Papers, Museum of Anthropology, University of Michigan, Ford, R. I., eds., Ann Arbor, MI, 75, 147-204.
- Barber, J. R., Crooks, K. R., and Fristrup, K. M. (2010). *The Costs of Chronic Noise Exposure for Terrestrial Organisms*. *Trends in Ecology and Evolution*, 25(3), 180-189.
- Bearden, J., Bowers, J., Cooper, B., Forster, D., Gregory, D., Kennamer, L., Nicholson, N., Ruckel, S., Simmons, J., Steele, G., Thackston, R., and Whitney, M. (2002). *Small Game Management in Georgia*. Georgia Department of Natural Resources Wildlife Resources Division Game Management Section. <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/hunting/pdf/Game_Mgmt/Publications/Small%20Game%20Management%20in%20Georgia%20Read%20Version.pdf>
- Blanton, D.B., and Sassaman K.E. (1989). *Pattern and Process in the Middle Archaic of South Carolina*. *Studies in South Carolina Archaeology: Essays in Honor of Robert L. Stephenson*, Goodyear, A. C., eds., South Carolina Institute of Archaeology and Anthropology, Columbia.

Draft Environmental Impact Statement

- Blitz, J., and Lorenz K. (2006). *The Chattahoochee Chiefdoms*. The University of Alabama Press, Tuscaloosa, AL.
- Board of Natural Resources, State of Georgia. (2001), *Water Issues White Paper*, <https://epd.georgia.gov/sites/epd.georgia.gov/files/related_files/site_page/GeorgiaDNR_Water_IssuesWhitePaper_May2001.pdf>
- Caldwell, J. (1958). *Trend and Tradition in the Prehistory of the Eastern United States*. American Anthropologist Association, Arlington, Virginia.
- Cantley, C.E. (1999). *Phase I Archaeological Survey of Chicopee Woods Golf Course Extension*, Hall County, Georgia. New South Associates, Inc., Atlanta, Georgia.
- Carlson, R. (1977). *A Trophic State Index for Lakes*. *Limnology and Oceanography*. Limnology and Oceanography, 22:261-369
- CCR Environmental Inc. (2010). *Study of Flow Impacts on Fish Community in the Chattahoochee River Downstream of Proposed Water Intake*. Glades Reservoir Project, Hall County, Georgia.
- CH2M Hill. (2005). *Glades Environmental Assessment*. Hall County, Georgia.
- CH2MHill. (2001). *Monitoring Plan for Mitigation Efforts to Satisfy Permit Number 970012360 Request for Release from Permit Condition 18*.
- CH2MHill. (2006). *Final Report Cedar Creek Reservoir Wetland and Stream Mitigation Annual Monitoring Report*. Section 404 Permit Number 970012360, Gainesville, Georgia.
- CH2MHILL. (2006). *Proposed Glades Reservoir Hall County, Georgia*. Hall County, Georgia.
- Chafin, L. (2007). *Smooth Coneflower*. Georgia Department of Natural Resources Wildlife Resources Division. <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/nongame/pdf/accounts/plants/echinacea_laevigata.pdf>
- Chafin, L. (2008). *Edna's Trillium*. Georgia Department of Natural Resources Wildlife Resources Division, <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/nongame/pdf/accounts/plants/trillium_persistens.pdf>
- Chafin, L. (2008). *Small Whorled Pogonia*. Georgia Department of Natural Resources Wildlife Resources Division, <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/nongame/pdf/accounts/plants/isotria_medeoloides.pdf>
- Chafin, L. (2009). *Florida Torreya*. Georgia Department of Natural Resources Wildlife Resources Division, <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/nongame/pdf/accounts/plants/torreya_taxifolia.pdf>
- Chafin, L. and Brunton D. (2008). *Black-Spored Quillwort*. Georgia Department of Natural Resources Wildlife Resources Division, <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/nongame/pdf/accounts/plants/isoetes_melanospora.pdf>
- Chafin, L. G. (2010). *Georgia Aster Species Profile*. Georgia Department of Natural Resources, Wildlife Resources Division,

Draft Environmental Impact Statement

<http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/nongame/pdf/accounts/plants/symphotrichum_georgianum.pdf>

- Clark, W. Z. Jr., and Ziza, A. C. (1976). *Physiographic Map of Georgia*. Georgia Department of Natural Resources. .
- Clausen, C. J., Cohen A.D., Emiliani C., Holman J.A., and Stipp J.J. (1979). *Little Salt Spring, Florida: A Unique Underwater Site*. *Science*, 203(4381), 603-614.
- Cobb, C. R., and Garrow P. H. (1996). *Woodstock Culture and the Question of Mississippian Emergence*. *American Antiquity*, 61(1), 21-37.
- Coleman, K. (1977). *Political Development in a Frontier State, 1782-1820*. A History of Georgia, K. Coleman, eds., University of Georgia Press, Athens, 89-104.
- Costello, J. O. (2006). *An Overview of the Brevard Fault Zone: Lithostratigraphy, Structure and Geomorphology*. Geological Society of America's Southeastern Section Meeting.
- Council on Environmental Quality. (2011). Appendix 1 40 CFR 1500-1508—Council on Environmental Quality 40 CFR Part 1500—Purpose, Policy, and Mandate. Appendix A- CEQ Regulations.
- Council on Environmental Quality. (2011). Sec. 1508.18 Major Federal action. CEQ Regulations at 40 CFR 1508.18: Definition of Major Federal Action. CEQ Regulations at 40 CFR 1508.doc.
- Countess Environmental (2006). *WRAP Fugitive Dust Handbook*. Western Governors' Association. <http://www.wrapair.org/forums/dejfdh/content/FDHandbook_Rev_06.pdf>
- Cowan, C. W. (1985). *Understanding the Evolution of Plant Husbandry in Eastern North America: Lessons from Botany, Ethnography and Archaeology*. Prehistoric Food Production in North America, R.I. Ford, eds., Anthropological Papers, Museum of Anthropology, University of Michigan No. 75. Ann Arbor. MI, 205-244.
- Cremer, D., Penton D. T., and Terzis L. (2007). *A Phase I archaeological Assessment of the Falcons Interchange (I-985), Hall County, Georgia*. PBS & J, P.I. No. 0000425, Project Number 060672.50. Report AR_4256 on file at the Georgia State Historic Preservation Division (SHPO): Atlanta, Georgia.
- Dalton, M., Aulenbach, B., and Torak, L. (2004). *Ground-Water and Surface-Water Flow and Estimated Water Budget for Lake Seminole, Southwestern Georgia and Northwestern Florida*. Scientific Investigation Report 2004-5073, Reston, Virginia.
- Davis, R. S. (1991). *Families of Hall County*. 1817-1849. Magnolia Press, Gainesville, Georgia.
- Delocourt, P. A., and Delocourt, H. R. (1985). *Quaternary Palynology and Vegetational History of the Southeastern United States*. Pollen Records of Late-Quaternary North American Sediments, V.M. Bryant Jr., and R.G. Holloway, eds., 1-37.
- Department of Public Works & Utilities Hall County, Georgia. (2011). *Hall County Glades Reservoir*. Department of Public Works & Utilities Hall County, Georgia.
- Dillon, P.J. and F.H. Rigler. (1974). *The Phosphorus-Chlorophyll Relationship in Lakes*. *Limnology and Oceanography* 19:767-773.

Draft Environmental Impact Statement

- Dunagan Jr., D., Hamrick, R., Wangermann, T., Figueras, M., and Bruner, R. (2012). *Proposed Glades Reservoir*, File Number SAS-2007-00388.
- Dunlap, Kit. (2009). *Support for Glades Reservoir*. USACE Project Number 200700388. Metropolitan North Georgia Water Planning District.
- Eco-South, Inc. (2011). *Jurisdictional Water Report for the Proposed Hall County-Glades Reservoir*, Hall County, Georgia.
- Elliott, D. T., and Wynn, J. T. (1991). The Vining Revival: A Late Simple Stamped Phase in the Central Georgia Piedmont. *Early Georgia*, 19(1), 1-18.
- Fairbanks, C. (1954). *1953 Excavations at Site 9H164, Buford Reservoir, Georgia*. Ocmulgee National Monument, Macon, Georgia. National Park Service, U.S. Department of Interior, Washington, D.C.
- Fanning, J. and Trent, V. (2009). *Water Use in Georgia by County for 2005; and Water-Use Trends, 1980-2005*. USGS, Virginia.
- Federal Interagency Committee on Urban Noise. (1992). *Federal Agency Review of Selected Airport Noise Analysis Issues*.
- Federal Interagency Committee on Urban Noise. (1980). *Guidelines for Considering Noise in Land Use Planning and Control*.
- Freeman, M. and Albanese B. (2008). *Halloween Darter*. Georgia Department of Natural Resources Wildlife Resources Division, <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/nongame/pdf/accounts/fishes/percina_crypta.pdf>
- Funk, R. (1978). *Post-Pleistocene Adaptations*. Handbook of North American Indians. B. Trigger, eds., Smithsonian Institution, Washington D.C., 16-27.
- Gagnon, P. J., and Johnson, P. D. (2013). *Freshwater Mollusks*. New Georgia Encyclopedia, <<http://www.georgiaencyclopedia.org/articles/geography-environment/freshwater-mollusks>>
- Gainesville Hall County Metropolitan Planning Organization. (2015). *Air Quality*. <, 2015.>
- Gainesville/Hall County. (2003). *Archaeological Sites Gainesville Detail*. Comprehensive Plan Update 2003.
- Gainesville/Hall County. 2003. *Historic Resources Hall County*. Comprehensive Plan Update 2003.
- Galloway, D.L., Jones D.R., Ingebritsen S.E. *Land Subsidence in the United States*. USGS, <<http://water.usgs.gov/ogw/pubs/fs00165/>>
- Gardner, W. M. (1974). *The Flint Run Paleo-Indian Complex: Pattern and Process during the Paleo-Indian to Early Archaic*. The Flint Run Paleo-Indian Complex: A Preliminary Report, 1971-1973 Seasons. W. Gardner, eds., 5-47.
- Georgia Department of Labor. (2012). *Georgia Department of Labor Area Labor Profile*. <<http://explorer.dol.state.ga.us/mis/Profiles/Counties/Hall.pdf>
<<http://explorer.dol.state.ga.us/mis/Profiles/Counties/Habersham.pdf>
<<http://explorer.dol.state.ga.us/mis/Profiles/Counties/white.pdf>>

Draft Environmental Impact Statement

- Georgia Department of Natural Resources - Wildlife Resources Division. (2002). *Georgia Reservoir Fishing Information*. <<http://www.georgiawildlife.com/Fishing/Lanier>>
- Georgia Department of Natural Resources Environmental Protection Division. (2008). *Total Maximum Daily Load Evaluation for Nine Stream Segments in the Chattahoochee River Basin for Fecal Coliform*. <http://www.epa.gov/waters/tmdl/docs/38202_EP_Final_Chattahoochee_Fecal_TMDL_2008.pdf>
- Georgia Department of Natural Resources Environmental Protection Division. (2008). *Total Maximum Daily Load Evaluation for Twenty-Five Stream Segments in the Chattahoochee River Basin For Sediment*. <http://www.epa.gov/waters/tmdl/docs/38203_EP_Final_Chattahoochee_BioSediment_TMDL_2008.pdf>
- Georgia Department of Natural Resources Wildlife Resources Division. (2004). *White-Tailed Deer Fact Sheet*. <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/hunting/pdf/Game_Mgmt/Publications/FactSheets/Deer%20Fact%20Sheet.pdf>
- Georgia Department of Natural Resources Wildlife Resources Division. (2014). *Eastern Wild Turkey Fact Sheet*. <http://georgiawildlife.com/sites/default/files/uploads/wildlife/hunting/pdf/Game_Mgmt/Publications/FactSheets/Wild%20Turkey%20Fact%20Sheet.pdf>
- Georgia Department of Natural Resources Wildlife Resources Division. (2014). *Turkey Harvest Summaries*. <http://georgiawildlife.com/sites/default/files/uploads/wildlife/hunting/pdf/hunter_resources/Turkey%20data.pdf>
- Georgia Department of Natural Resources Wildlife Resources. *2012-13 Georgia Deer Harvest Summary*. <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/hunting/pdf/hunter_resources/2012-2013%20DeerHvst%20Summary.pdf>
- Habersham County Chamber of Commerce. (2014). *Lodging, Travel & Tourism*. <http://www.habershamchamber.com/visit/lodging_travel_tourism.aspx>
- Habersham County, Georgia. (2007). *Habersham County, Georgia – Code of Ordinances*. Habersham County, Georgia <<https://library.municode.com/index.aspx?clientId=13965>>
- Hall County Board of Commissioners. (2011). *Alternative Analysis Water Supply Options for Hall County*. Hall County, Georgia.
- Hall County Board of Commissioners. (2011). *Proposed Flat Creek Reservoir (Glades Reservoir) Individual Permit Application, Hall County, Georgia*.
- Hall County Department of Public Works & Utilities. (2011). *Hall County Water Withdrawal Application Glades Reservoir*. September 9, 2011. Department of Public Works & Utilities.
- Hall County Government Board of Commissioners. (2011). *Hall County Glades Reservoir Project*. Hall County, Georgia
- Hall County Library System, (2001). *Old Diamond Mine*. Hall County, Georgia historical photograph collection, <http://dlg.galileo.usg.edu/id:hall_hchp_0611>

Draft Environmental Impact Statement

- Hall County, Georgia. (2006). *Proposed Alternate Minimum Instream Flow for Flat Creek below Glades Reservoir*, Hall County.
- Hall County, Georgia. (2011). *Hall County Year 2060 Water Needs Certification*, Hall County, Georgia.
- Hall County, Georgia. (2011). *Mitigation*. Hall County, Georgia.
- Hall County, Georgia. (2014). *Hall County, Georgia – Code of Ordinances*. Hall County, Georgia <<https://library.municode.com/index.aspx?clientId=12961>>
- Hall County, Georgia. (2015). *Hall County FY Proposed General Fund Budget*. <<http://www.hallcounty.org/DocumentCenter/Home/View/632>>
- Hall County, Georgia. 2010. *Summary of the Business Plan for the Glades Regional Water Supply Project*. Hall County, Georgia.
- Hally, D. J., and Rudolph J. L. (1986). *Mississippi period Archaeology of the Georgia Piedmont*. University of Georgia, Laboratory of Archaeology Series Report No. 24.
- Harris, C. M. (1998). *Handbook of Acoustical Measurements and Noise Control, 3rd Ed.*, McGraw-Hill, NY.
- Hatcher Jr., R.D.(2005). *Non-Survey, Non-Digital Completed Geologic Maps in File Drawers and Theses: How Can They Be Transformed into Useful Available Digital Geo-Spatial Data?*. USGS, <<http://pubs.usgs.gov/of/2005/1428/hatcher/>>
- Hazards & Vulnerability Research Institute, (2013). *The Spatial Hazard Events and Losses Database for the United States, Version 10*. University of South Carolina, <<http://www.sheldus.org>> (Mar. 22, 2013).
- Hudson, C., Smith, M., Hally, D., Polhemus, R., and DePratter C. (1985). *Coosa: A Chiefdom in the Sixteenth-Century Southeastern United States*. *American Antiquity*, 50(4), 723-737.
- JIG. (2008). *Habersham County 2029 Comprehensive Plan Update - Joint Community Agenda* <<http://www.dca.state.ga.us/development/planningqualitygrowth/programs/documents/HabershamCo.Altoci.ClarkesvilleCi.CorneliaCi.DemorestCi.MtAiryCi.CAg.pdf>>
- Joe Tanner and Associates. (2006). *Glades Reservoir Proposal to DNR for Site Specific Minimum Instream Flow*. Associates and Law Offices of W.T. Craig on Behalf of Hall County. Hall County, Georgia
- Joe Tanner and Associates. (2011). *Municipal Surface Water Withdrawal Permit Application*. September, 2011. Chattahoochee River and Glades Reservoir System Hall County, Georgia.
- Joe Tanner and Associates. (2012). *Example of Glades Reservoir and Chattahoochee Withdrawal Pump Station Operations*. Glades Operations.
- Joe Tanner and Associates. (2012). *Operating Instruction for Glades Reservoir and Pump Station and Chattahoochee Pump Station*. February 27, 2012.
- Joe Tanner and Associates. (2012). *Some Inconsistencies I found in the "Operation Instructions"*.
- Jones, J. and R. Bachmann. (1976). *Prediction of Phosphorus and Chlorophyll Levels in Lakes*. JWPCF 48:2176-2184.

Draft Environmental Impact Statement

- Jones, R.A., W. Rast and G.F. Lee. (1979). "Relationship between Summer Mean and Summer Maximum Chlorophyll a Concentrations in Lakes". *Env. Sci. & Technol.* 13:869-870.
- Kempf, N., and Hueppop, O. (1997). *The Effects of Aircraft Noise on Wildlife: a Review and Comment.* *Vogel und Luftverkehr*, 1(97), 58-70.
- King, A. (2003). *Etowah: The Political History of a Chiefdom Capital.* *Journal of Field Archeology*, 28(3/4), 471-474.
- King, F. B. (1985). *Early Cultivated Cucurbits in Eastern North America.* *Prehistoric Food Production in North America*, R.I. Ford, eds., 73-98.
- LaTour, T. E. (2005). *Blue Ridge Geologic Province.* *New Georgia Encyclopedia*, <<http://www.georgiaencyclopedia.org/nge/Article.jsp?path=/ScienceMedicine/EarthSciences/GeologicalProvinces&id=h-1160>>
- McRay, S. W. (1990). *Is That Gold in Hall County?*. *Chestatee Regional Library, Gainesville, Georgia.*, 34.
- Meltzer, D. J. (1988). *Late Pleistocene Human Adaptations in Eastern North America.* *Journal of World Prehistory*, 2(1), 1-52.
- Meltzer, D. J. (1993). *Is There a Clovis Adaptation?*. *Kostenki to Clovis: Upper Paleolithic–Paleo-Indian Adaptations*, O. Soffer and N. D. Praslov, eds., Plenum Press, New York, NY, 293–310.
- Meltzer, D., and Smith B. (1986). *Paleo-Indian and Early Archaic Subsistence Strategies in Eastern North America.* *Foraging, Collecting, and Harvesting: Archaic Period Subsistence and Settlement in the Eastern Woodlands.* Southern Illinois University Press, Carbondale, IL.
- Minnesota Pollution Control Agency. (1990). *A Guide to Noise Control in Minnesota.* <<http://www.nonoise.org/library/sndbasic/Sound.pdf>>
- Morgan, R. (2011). *Apalachicola/Chattahoochee/Flint Focus Area – USGS WaterSmart.* SENRLG Meeting, Coastal Branch, Regulatory Division, Savannah, Georgia.
- Mustonen, H. (2009). *Archaeological Survey of GDOT Project Surplus Property along I-985 and SR 53, Hall County, Georgia. PI N/A; PM File #2617; HP-090515-002. Report AR_6065 on file at the Georgia State Historic Preservation Division (SHPO): Atlanta, Georgia.*
- National Park Service. (2011). *Documenting A NEPA Decision: Building an Administrative Record.*
- Natural Resources Conservation Service. (2007), *Soil Survey for Habersham County, Georgia, Survey Version 5.*
- Natural Resources Conservation Service. (2010). *Soil Survey for Barrow, Hall, and Jackson Counties, Georgia, Survey Version 8.* Natural Resources Conservation Service.
- Natural Resources Conservation Service. (2010), *Soil Survey for Dawson, Lumpkin, and White Counties, Georgia, Survey Version 8.* Natural Resources Conservation Service.
- Natural Resources Conservation Service. (2013). *National Atlas Map Small-Scale Collection.* USGS, <<http://nationalatlas.gov/>>
- Oglesby, R.T. and W.R. Schaffner. (1978). *Phosphorus Loadings to Lakes and some of their responses. Part 2. Regression Models of Summer Phytoplankton Standing Crops, Winter Total P,*

Draft Environmental Impact Statement

and Transparency of New York Lakes with Phosphorus Loadings. *Limnology and Oceanography* 23:135-145.

- Ozier, J. (2009). *Indiana Bat Species Profile*. Georgia Department of Natural Resources - Wildlife Resources Division, <http://www.georgiawildlife.com/sites/default/files/uploads/wildlife/nongame/pdf/accounts/mammals/myotis_sodalis.pdf>
- Pluckhahn, T. J. (1997). *Rethinking Early Mississippian Chronology and Cultural Contact in Central Georgia: The View from Tarver (9J06)*. *Early Georgia*, 25(1), 21-54.
- Price, G. D. (2002). *Cultural Resources Survey of the Proposed 850-Acre Glades Reservoir on Flat Creek, Hall County, Georgia*. Report on file at the Georgia State Historic Preservation Division (SHPO): Atlanta, Georgia.
- Radle, L. A. (1998). *The Effect of Noise on Wildlife: A Literature Review*. World Forum for Acoustic Ecology Online Reader, <http://wfae.proscenia.net/library/articles/radle_effect_noise_wildlife.pdf> (Apr. 25, 2014)
- Reckhow, K. (1988). *Empirical Models for Trophic State in Southeastern U.S. Lakes and Reservoirs*. *Water Resources Bulletin*. 24(4), 723-734.
- Reckhow, K.H., M.N. Beaulac, and J.T. Simpson. (1980). *Modeling Phosphorus Loading and Lake Response Under Uncertainty: A Manual and Compilation of Export Coefficients*. EPA 440/5-80-011, US-EPA, Washington, D.C.
- Reed, J. C. Jr., and Bryant, B. (1964). *Evidence for Strike-Slip Faulting Along the Brevard Zone in North Carolina*. *Geological Society of America Bulletin*, 75(12), 1177-1195.
- Rivers, R. (1997). *Case Document and Environmental Assessment Application No.970012360 for a Department of the Army Permit*. CESAS-OP-F (1145b), Department of the Army Savannah District Corps of Engineers, Savannah, Georgia.
- Rivers, Rob. (1998). *Department of the Army Permit – Permit Number: 970012360. December 10, 1998*. Savannah District U.S. Army Corps of Engineers.
- Rochester & Associates Inc. (2010). *Conceptual Plans for Glades Reservoir located in Hall County, Georgia. 2010*. October 14, 2010.
- Rochester & Associates Inc. (2010). *Easement Exhibit for Glades Reservoir located in Hall County, Georgia. 2010*. October 14, 2010.
- Rochester & Associates Inc. (2010). *Glades Reservoir – Property Exchange Summary. October 14, 2010*.
- Sassaman, K. E. (1993). *Early Pottery in the Southeast: Tradition and Innovation in Cooking Technology*. University of Alabama Press, Tuscaloosa, AL.
- Sassaman, K., M., Brooks, G. H., Anderson, D. (1990). *Native American Prehistory of the Middle Savannah River Valley*. Savannah River Archaeological Research Papers No. 1, South Carolina Institute of Archaeology and Anthropology, University of South Carolina, Columbia, SC.
- Scarry, C. M. (1986). *Change in Plant Procurement and Production During the Emergence of the Moundville Chiefdom*. Unpub. Ph.D. dissertation, University of Michigan, Ann Arbor, Michigan.

Draft Environmental Impact Statement

- Schnabel Engineering. (2011). *Glades Farm Dam Area and Storage Curves*. 2011.
- Schnabel Engineering. (2011). *Glades Reservoir (Flat Creek) Hall County*. June 2011 Hall County, Georgia.
- Schnabel Engineering. (2011). *Glades Reservoir Simulation Model for the ACF Basin*. Hall County, Georgia.
- Schnabel Engineering. (2011). *Hall County – Gainesville Reservoir Pumped Storage Project Alternatives*. Hall County, Georgia.
- Schnabel Engineering. (2011). *Hall County Reservoir Analysis Excel Spreadsheet Interpretation*. Hall County, Georgia.
- Schnabel Engineering. (2011). *Mud-Hagen Composite Area and Storage Curves*.
- Schnabel Engineering. (2011). *Safe Yield Analysis. Hall County, Georgia*.
- Schnabel Engineering. (2012). *Chattahoochee River Pre- and Post-Project Flow vs. Time 2001 (Driest Year of Record)*. Schnabel Dam Engineering.
- Schnabel Engineering. 2011. *Safe Yield Analysis. June 7, 2011. Glades Reservoir – Cedar Creek Reservoir Hall County, Georgia*.
- Skelton, C. E. (2014). *Crayfishes of Georgia*. Georgia College, <<http://crayfishesofgeorgia.gcsu.edu/>>
- Spalding, P. (1977). *Spain and the Coming of the English. In A History of Georgia, edited by Kenneth Coleman*. University of Georgia Press, Athens, Georgia, 9-15.
- Stamey T. (1998). *Methods for Estimating Tributary Streamflow the Chattahoochee River Basin between Buford Dam a Franklin, Georgia*. U.S. Geological Survey Open-File Report 98-63, USGS, Atlanta, Georgia.
- Straight, C., Hagler, M., & Freeman, B. 2003. *Protected Species Survey for Flat Creek, Hall County, Georgia*. March 2003. Athens, Georgia.
- Temple, S. (1935). *The First Hundred Years, A Short History of Cobb County*. Walter Brown Publishing. Atlanta, Georgia.
- Torak, L. and Painter, J. (2006). *Geohydrology of the Lower Apalachicola-Chattahoochee-Flint River Basin, Southwestern Georgia, Northwestern Florida, and Southeastern Alabama*. Scientific Investigations Report 2006-5070, Reston, Virginia.
- TRC Customer-Focused Solutions. (2002). *Cultural Resources Survey of the Proposed 850-Acre Glades Reservoir on Flat Creek, Hall County, Georgia*. Hall County, Georgia.
- United States Army Corps of Engineers. (2011). *Navigable (Section 10) Water of Georgia*.
- United States Army Corps of Engineers. (1987). *Corps of Engineers Wetlands Delineation Manual*. <<http://el.erdc.usace.army.mil/elpubs/pdf/wlman87.pdf>>
- United States Army Corps of Engineers. (1989). *Draft Apalachicola-Chattahoochee-Flint Basin Water Control Plan*.
- United States Army Corps of Engineers. (2011). *Appendix G Public Scoping Meeting Displays*. US Army Corps of Engineers Mobile District.

Draft Environmental Impact Statement

- United States Army Corps of Engineers. (2011). *Summary – Lake Lanier Levels*.
- United States Army Corps of Engineers. (2011). *Summary Inflows into Lake Seminole*.
- United States Army Corps of Engineers. (2011). *Summary West Point Lake, W.F. George Lake and Lake Seminole Levels*.
- United States Army Corps of Engineers. (2011). *Title 33: Navigation and Navigable Water Part 230-Procedures for Implementing NEPA*. 2011. Appendix C to Part 230-Notice of Intent to Prepare a Draft EIS.
- United States Army Corps of Engineers. (2013). *ACF Master Water Control Manual Update: Environmental Impact Statement for the Apalachicola – Chattahoochee – Flint River Basin*. US Army Corps of Engineers, Mobile, AL
- United States Bureau of Economic Analysis. (2013). *Regional Data - GDP & Personal Income*. <<http://www.bea.gov/iTable/iTable.cfm?reqid=70&step=1&isuri=1&acrdn=5#reqid=70&step=30&isuri=1&7022=19&7023=7&7033=-1&7024=non-industry&7025=4&7026=13137,13139,13311&7027=2013,2012,2011,2010,2009,2008&7001=719&7028=20&7031=13000&7040=-1&7083=levels&7029=19&7090=70>>
- United States Census. (2010), 2010 Census Data. <<http://www.census.gov/2010census/data/>>
- United States Department of Justice – Environment and Natural Resources Division. (1999). *Guidance to Federal Agencies on Compiling the Administrative Record*.
- United States Department of Justice – Environment and Natural Resources Division. (2011). *ENRD Specification for Agencies Preparing Electronic Administrative Records*.
- United States Department of Transportation, FHWA. (1980). *Highway Traffic Noise*. <<http://www.nonoise.org/library/highway/traffic/traffic.htm>>
- United States Department of Transportation. (2011). *Construction Noise Handbook*. US Department of Transportation, Federal Highway Administration, <https://www.fhwa.dot.gov/environment/noise/construction_noise/handbook/handbook09.cfm>
- United States Environmental Protection Agency. (1974). *Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety*. United States Environmental Protection Agency, <http://www.fican.org/pdf/EPA_Noise_Levels_Safety_1974.pdf>
- United States Environmental Protection Agency. (1995), Fugitive Dust, <<http://www.epa.gov/ttnchie1/ap42/ch13/final/c13s02.pdf>>
- United States Environmental Protection Agency. (2004). *Compilation of Air Pollutant Emission Factors, Volume 1: Stationary Point and Area Sources*. EPA AP-42 Section 11.19.2.
- United States Environmental Protection Agency. (2004). *Median Life, Annual Activity, and Load Factor Values for Nonroad Engine Emissions Modeling*. EPA-420-P-04-005, p.23
- United States Environmental Protection Agency. (2010). *Environmental Protection Agency Region 4 Guidelines on Water Efficiency Measures for Water Supply Projects in the Southeast*. Environmental Protection Agency.

Draft Environmental Impact Statement

- United States Environmental Protection Agency. (2011). *Amended Environmental Impact Statement Filing System Guidance for Implementing 40 CFR 1506.9 and 1506.10 of the Council on Environmental Quality's Regulations Implementing the National Environmental Policy Act and Notice of a Project Waiver of Section 1605: (Buy American Requirement) of the American Recovery and Reinvestment Act of 2009 (ARRA) to the Inland Empire Utilities Agency. Federal Register/ Vol. 76, No. 10/ Notices.*
- United States Environmental Protection Agency. (2011). *NEPA EIS FAQs/Information.* NEPA Environmental Impact Statement – US EPA.
- United States Environmental Protection Agency. (2012). *EPA Section 404 Reservoir Review (v. 2-1-07) Based on Section 4040 (b)(1) Guidelines – Factors EPA considers for reservoir projects.*
- United States Environmental Protection Agency. (2013). *General Conformity Frequent Questions.* <<http://www.epa.gov/oar/genconform/faq.html#6>>
- United States Environmental Protection Agency. (2014) *National Ambient Air Quality Standards (NAAQS).* United States Environmental Protection Agency, <<http://www.epa.gov/air/criteria.html>>
- United States Environmental Protection Agency. (2014). *De Minimis Levels.* <<http://www.epa.gov/oar/genconform/deminimis.html>>
- United States Fish and Wildlife Service Environmental Conservation Online System. (2014). *Northern long-eared bat (Myotis septentrionalis).* <<http://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=A0JE>>
- United States Fish and Wildlife Service. *National Wetlands Inventory.* <<http://www.fws.gov/wetlands/index.html>>
- United States Geological Survey. (1983). *Effects of the drought of 1980-81 on streamflow and on ground-water levels in Georgia Water-Resources Investigations Report 83-4158.*
- United States Geological Survey. (1991). *National water summary 1988-89: hydrologic events and floods and droughts Water Supply Paper 2375.*
- United States Geological Survey. (1999). *Georgia Fact Sheet.* <<http://pubs.usgs.gov/fs/FS-011-99/pdf/fs-011-99.pdf>>
- United States Geological Survey. (2010). *Extreme Drought to Extreme Floods: Summary of Hydrologic Conditions in Georgia, 2009.*
- United States Geological Survey. (2012). *2008 Minerals Yearbook.* <<http://minerals.er.usgs.gov/minerals/pubs/state/2008/myb2-2008-ga.pdf>>
- United States Geological Survey. (2013). *Earthquake Hazards Program – Seismic Hazards Analysis Tools, Custom Hazard Maps.* <<https://geohazards.usgs.gov/hazards/apps/cmmaps/>>
- United States Geological Survey. (2013). *Earthquake Hazards Program – Seismic Hazards Analysis Tools, 2009 Earthquake Probability Mapping.* USGS, <<https://geohazards.usgs.gov/eqprob/2009/index.php>>,>
- United States Geological Survey. (2013). *Mineral Resources On-Line Spatial Data for Dawson, Forsyth, Habersham and Hall County, Georgia.* USGS, <<http://tin.er.usgs.gov/mrds/help.html>>

Draft Environmental Impact Statement

- United States Geological Survey. (2013). *Quaternary Fault and Fold Database of the United States*. USGS. <<http://geohazards.usgs.gov/cfusion/qfault/index.cfm>>
- United States Geological Survey. *National Hydrography Dataset*. <<http://nhd.usgs.gov/data.html>>
- University of Alabama Geological Sciences. (Undated). *Brevard Fault Zone*. <<http://geo.ua.edu/field-trips/field-trips/brevard-fault-zone/>>
- University of Georgia Department of Geology. (2000). *Geology of Georgia*. <<http://www.gly.uga.edu/railsback/GeorgiaGeology.html>>
- Upper Chattahoochee Riverkeeper. (2015). *Upper Chattahoochee River Water Trail*. www.chattahoochee.org/our-work/headwaters-regional-office/chattahoochee-river-water-trail/>
- Urban Collage, Inc., The Jaeger Company, Clark Patterson Lee, Huntley Partners and The Bleakly Advisory Group. (2005). *Gainesville Hall County Comprehensive Plan*. <http://www.gainesville.org/pdfs/Community_Agenda_Complete_lowres_043012.pdf>
- Vollenweider, R. (1982). *Eutrophication of Waters: Monitoring, Assessment and Control*. OECD.
- Walker, W.W. (2000). *Quantifying Uncertainty in Phosphorus TMDLs for Lakes*. Prepared for NEIWPC and US EPA Region I. Concord, MA.
- Walker, W.W. (1984). *Statistical Bases for Mean Chlorophyll-a Criteria*. Pages 57-62, Lake and Reservoir Management – Practical Applications. Proceedings of the 4th annual NALMS symposium. USEPA, Washington, DC
- Walthall, J. (1980). *Prehistoric Indians of the Southeast: Archaeology of Alabama and the Middle South*. University of Alabama Press, University, AL.
- Watson, P. J. (1985). *The Impact of Early Horticulture in the Upland Drainages of the Midwest and Midsouth*. Prehistoric Food Production in North America, R.I. Ford, eds. Anthropological Papers, Museum of Anthropology, University of Michigan, Ann Arbor, 75, 99-148.
- Wauchope, R. (1966). *Archaeological Survey of Northern Georgia: With a Test of Some Cultural Hypotheses*. Memoir of the Society for American Archaeology No. 21. Society for American Archaeology, Salt Lake City, UT.
- Wheaton, T. R., and Stoutenburg, L. (1982). *Report of an Archaeological Survey of a Proposed Transmission Line Corridor, Habersham and White Counties, Georgia*. Soil Systems, Inc. (SSI), Project No. 476-20014. Report AR_0515, Georgia State Historic Preservation Division (SHPO), Atlanta, Georgia.
- White County Chamber of Commerce. *White County Comprehensive Plan*. Chapter Six Natural Resources Element. <<http://www.whitecountychamber.org/fullpanel/uploads/files/chapter-6-natural-resources-00001.pdf>>
- White County, Georgia. (2013). "White County, Georgia - Code of Ordinances." <<https://library.municode.com/index.aspx?clientId=13090>>
- Wilbur Smith Associates. (2011). *Gainesville-Hall MPO 2040 Metropolitan Transportation Plan*.

Draft Environmental Impact Statement

- Wm. Thomas Craig, LLC. (2011). *Department of the Army, Section 404 Clean Water Act Individual Permit Application (submitted June 10, 2011) for the Proposed Flat Creek Reservoir (Glades Reservoir) Project (ENG Form 4345, Jul 97). Includes Environmental Report and Appendices (Section 404(b)(1) Analysis.* Hall County, Georgia.
- Worth, J. E. (1996). "Upland Lamar, Vining, and Cartersville: an Interim Report from Raccoon Ridge." *Early Georgia*, 24(1), 34-83.
- Wynn, J. T. (2012). "Archaeological Surveys at Elachee Nature Science Center, Gainesville, Georgia." Report AR_7068, Georgia State Historic Preservation Division (SHPO), Atlanta, Georgia.