

THE NATURAL HISTORY ASSOCIATION OF THE
GREAT SMOKY MOUNTAINS NATIONAL PARK
BIBLIOGRAPHY PROJECT:
THE FISH OF THE GREAT SMOKY MOUNTAINS NATIONAL PARK

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I began work on the fish bibliography in mid-June, 1979, and completed it at the end of August. The completed bibliography consists of 652 references by approximately 190 authors or organizations. It is hoped that it will be expanded in the future to incorporate new fishery research and management information about the park.

I was able to secure references from a number of places: Uplands Lab (Dr. Gary Larson), U.S. Fish and Wildlife Service files (most of my references came from these files), Resource Management and Visitor Protection files, Great Smoky Mountains National Park files (current and non-current - park headquarters building, mail room and attic, respectively), Great Smoky Mountains National Park library shelves and vertical files, Interpretation Division files, Great Smoky Mountains National Park archives and photo file, and the library system at The University of Tennessee, Knoxville. The park's photograph file produced interesting photographs of a hatchery and rearing pools for trout which existed in the park in the late 1930's. I utilized four of the libraries at The University of Tennessee--the Agriculture and Veterinary Medicine library, the Main or Graduate library, the Science and Engineering library and the Undergraduate library. At these libraries I found both popular and scientific articles which I had discovered existed but was unable to find in the park's files. I even found one required text in the university's Special Collections--a collection of very old or valuable books.

My references took many forms: books, journal articles, popular articles, pamphlets and newspaper clippings, Master's theses, Ph.D. dissertations, Uplands Lab Management Reports and Reports for the Superintendent, research proposals, unpublished manuscripts and reports, personal journals, notes, raw data, correspondence (memoranda, letters, records of telephone conversations), monthly, quarterly and annual reports (National Park Service and U.S. Fish and Wildlife Service), maps, photographs, tables and checklists.

One working sheet was filled out for each reference. After reading each piece of material, the bibliographer should mark cross-reference categories on the sheet, using their best judgment. Different individuals filling out the sheet might not code it in an identical manner. However, if the bibliographer strives for consistency throughout the bibliography, then it will be a workable and reliable resource.

I followed the rule, "If in doubt, bibliograph the piece of material." I discovered the most unlikely-looking candidates for a bibliography could contain very important bits of information. If an item expressed a fact about or

opinion on fish, fishery management or fishery research in the park or in national parks in general, it was bibliographed.

I "lumped" a great deal of information for simplicity's sake. If two individuals carried on a running correspondence with each other for a period of time, this correspondence was entered as two references. For example:

(1) Stupka, A. 1953-1961. (Letters to R. E. Lennon).
6 letters.

(2) Lennon, R. E. 1953-1961. (Letters to A. Stupka).
7 letters.

One working sheet sufficed for a letter and its reply: e.g.,

Barker, B. 1968. (Letter to Great Smoky Mountains National Park requesting information on rainbow trout). 1 p. (reply attached, 1 p.).

All newspaper clippings were designated by one bibliography sheet. Fishery survey and creel census data were grouped by watersheds. For example:

U.S. Fish and Wildlife Service. 1953-1960. Survey data: Abrams Creek watershed, Great Smoky Mountains National Park. 29 p.

Bradley Fork was considered a part of the Oconaluftee River watershed when grouping fishery survey and creel census data, even though it is given a separate computer code watershed number. I had difficulty with the Little Pigeon River watersheds until I discovered that what is called the Middle Prong (Greenbrier) by many is named simply Little Pigeon River on topographic maps. The Middle Prong joins the Little Pigeon inside the park. Many times authors would simply state "Little Pigeon River" and until I understood, I wasn't sure if they were referring to the West Prong or "Middle Prong."

One time-consuming facet of my job involved extensive duplicating of material. I wanted to try to "centralize" the material on fishes in the park library's vertical files. Unless a reference was quite voluminous or it was located at The University of Tennessee in Knoxville, a copy was made. The duplicating machine at Uplands Lab was used.

With the help of Mrs. Claryse Myers, Great Smoky Mountains National Park librarian, new subject headings were established for the fish vertical files in the library (e.g., stocking information, research, correspondence, management). We organized the duplicated material and incorporated it with the already present material in the fish vertical files.

Fishes - Cross-referencing system

BOX

- 1-2 Group # 02
- 3-6 I.D. # JC01-JC99, J100-
- 7 Put "1" if reference not seen
- 8 LOCATION OF REFERENCE

- A GSMNP Library shelf
- B GSMNP Vertical files
- C GSMNP Archives/Photo file
- D GSMNP Researcher/Collector file
- E GSMNP Investigator's Annual Reports file
- F University of Tennessee, Knoxville Library system
- G Uplands Laboratory
- H U.S. Fish and Wildlife Service files, Gatlinburg
- I Other

9 FORM OF MATERIAL

- A Book
- B Journal article (includes notes, etc., published in a journal)
- C Popular article/pamphlet/handout/newspaper clippings
- D Master's thesis - unpublished
- E Ph.D. dissertation - unpublished
- F Uplands Management Report/Report for the Superintendent
- G Uplands unpublished reports
- H Other published source
- I Unpublished manuscripts, personal journals, notes, data (not in tabular form), etc.
- J Correspondence (memoranda, letters, records of telephone conversations)
- K Annual reports (also monthly and quarterly reports)
- L Map
- M Photograph
- N Research proposal
- O Table
- P Tape recording
- Q Other

BOX

10-11 TYPE/TOPIC OF REFERENCE
(There is space for entering 2. Begin in box 10.)

- A Popular Guide
- B Standard Type Taxonomic Manual
- C Checklist
- D Distribution notes - includes references to collections made in the park.
- E Keys
- F Systematics, evolutionary relationships: includes monographs and detailed papers on morphology and anatomy.
- G Population ecology - includes papers dealing with one or some of the following: life history, physiology, anatomy, food habits/feeding behavior, density, reproduction/fecundity, survival, age structure, sex ratio, growth, movement, disease/parasitism, intra-specific interactions.
- H Community ecology - includes information on species diversity, predation, community dynamics, inter-specific interactions, disease/parasitism of the community.
- I Watershed studies: includes papers on water quality when quality is affected by a watershed-wide or extensive factor (e.g., geology, hog-rooting); also energetics, nutrient cycling, productivity.
- J Survey
- K Floristic or faunistic relationships between geographic areas or geologic time periods - includes papers on the fossil record. Papers concerning an organism's relationship to its habitat or habitat selection are coded here.
- L Management philosophy, policy
- M Management actions, concerns, implications, implications to management, management tools. (annual reports code here as they are general)
- N Stocking information
- O Creel census and fishing pressure information
- P Fishing regulations information
- Q Other

12 Put a "1" in this box if the material includes specific reference to GSMNP

13 GEOGRAPHIC AREA COVERED BY MATERIAL:

- 1 Great Smoky Mountains National Park only
- 2 Great Smoky Mountains
- 3 Tennessee
- 4 North Carolina

BOX

- (13)
- 5 Tennessee/North Carolina
 - 6 Southern Appalachian Mountains - (1) includes as a whole the following areas: Unakas, Great Smoky Mountains, Blue Ridge, Blue Ridge escarpment, Black Mountains, Grandfather Mountain, Nantahala Mountains, and the Unicois, or (2) a general area bounded by the following: mountains about 10 miles south of Wyethville and Marion, VA; west of Grayson and Old Town, VA; about 5 miles northwest of Wilkesboro, NC; including Marton, NC; about 5 miles west of Rutherfordton, NC; including Pickens, SC, Madison, SC and Clarkesville, GA; north of Gainesville, GA; including Dawsonville and Canton, GA; just north of Cartersville, GA; east of Rome, GA; including Dalton, GA, and Reliance, TN; east of Madisonville, Sevierville and Johnson City, TN.
 - 7 Southeastern U.S. or "Southern" - includes area east of the Mississippi River and south of Pennsylvania, Ohio, Indiana and Illinois. Also includes "Southern Appalachian" papers with this geography rather than that outlined under 6, Southern Appalachian Mountains.
 - 8 Eastern North America - includes papers with Eastern North America in the title; papers on "Appalachians" or "Southern Appalachians" not included in the geography outlined under 6 and 7 above; general area east of Mississippi River.
 - 9 Other
 - 10 General

Leave above box blank if box 12 has been checked for a direct reference to GSMNP and the reference material itself is of a nature obscure in relation to publishability as a piece of scientific literature. (Example: letters and memoranda between GSMNP personnel and the public concerning the conservation of grassy balds in pre-1930's condition).

14-16 MAJOR FAMILY OR FAMILIES DISCUSSED

- 14 Salmonidae
 - A brook
 - B rainbow
 - C brown
 - D brook and rainbow
 - E other combination or trout in general
- 15 Non-Salmonids
 - A Catostomidae (suckers)
 - B Centrarchidae (sunfishes)

BOX

- (14-16) C Clupeidae (herrings)
D Cottidae (sculpins)
E Cyprinidae (minnows and carp)
F Cyprinodontidae (killifishes)
G Ictaluridae (freshwater catfishes)
H Lepisostidae (gars)
I Percidae (perches)
J Petromyzonidae (lampreys)
K Sciaenidae (drums)
L Combination of above families

16 Salmonids and non-Salmonids discussed

- 17 Life history
- 18 Anatomy and physiology
- 19 Food habits and/or feeding behavior
- 20 Community species composition
- 21 Population studies (including information on one or some of the following: population density, reproduction or fecundity, survival, condition, production, age structure, sex ratio, growth).
- 22 Movements
- 23 Intra-specific interactions or relationships
- 24 Inter-specific interactions or relationships
- 25 Predation
- 26 Disease/parasitism
- 27 Genetics
- 28 Status report of a species
- 29 Distribution of a species and/or change in this distribution over time; distribution notes.
- 30-34 Blank
- 35 Terrestrial insects
- 36 Aquatic invertebrates
- 37 Reptiles and amphibians

BOX

- 38 Mammals
- 39 Birds
- Physical and Conceptual
- 40 Research techniques (papers which deal with "how-to's" of research or management--(e.g., Lennon, R. E. 1961. A fly-rod electrode system for electro-fishing).
- 41 Management operations and policies (real or proposed) aimed at improving or protecting the fishery of GSMNP.
- 42 Climate
- 43 Geology
- 44 Water quality
- 45 Water characteristics
 - A Physical
 - B Chemical
 - C Both
- 46 Stream banks and stream bank vegetation
- 47 Waterfalls, obstructions, dams
- 48 Human impact--ongoing
- 49 Human impact--historic
- 50 Natural disturbance
- 51 Aquatic vegetation
- 52 Rarity--fauna
- 53 Food availability
- 54 Spawning site availability
- 55 Shelter availability
- 56 Sport fishing (general)
- 57-76 Blank
- 77-78 Watershed #
- 79-80 Watershed #

List of watershed numbers used:

- | | |
|----|----------------------------------|
| 01 | Cosby Creek |
| 02 | Indian Camp and Dunn Creeks |
| 03 | Webb Creek |
| 04 | Little Pigeon River - Greenbrier |
| 05 | Dudley Creek |
| 06 | West Prong Little Pigeon River |
| 07 | Little River |
| 08 | Middle Prong Little River |
| 09 | West Prong Little River |
| 10 | Hesse Creek |
| 11 | Abrams Creek |
| 12 | Panther Creek |
| 13 | Tabcat Creek |
| 14 | Parson Branch |
| 15 | Twentymile Creek |
| 16 | Eagle Creek |
| 17 | Hazel Creek |
| 18 | Forney Creek |
| 19 | Noland Creek |
| 20 | Deep Creek |
| 21 | Cooper Creek |
| 22 | Oconaluftee River |
| 23 | Bradley Fork |
| 24 | Raven Fork |
| 25 | Straight Fork |
| 26 | Bunches Creek |
| 27 | Cataloochee Creek |
| 28 | Big Creek |

(from Mathews, R. C., Jr. 1978. Survey of stream dwelling salamanders and relation to ecological aspects in the Great Smoky Mountains National Park. Progress Report, Uplands Field Research Laboratory, Great Smoky Mountains National Park.)

_____. 1947 _____. (Letters from private citizens concerning fishing regulations in Great Smoky Mountains National Park). 5 letters. 8 p.

_____. 1978. (Records of telephone conversations and memoranda concerning brook trout recovery project, Great Smoky Mountains National Park--general). 30 p.

Acting Associate Director, U.S. Fish and Wildlife Service. 1977. (Memorandum to Regional Director, Region 4, U.S. Fish and Wildlife Service, concerning a proposal to designate the southern Appalachian brook trout as threatened under provisions of the Endangered Species Act). 1 p.

Allen, T. J. 1945. (Memorandum to Director, National Park Service concerning fish stocking policy in national parks). 1 p.

Allen, T. J. 1947. (Memorandum to Director, National Park Service, concerning inconsistency in National Park Service fishery management). 1 p.

Allen, T. J. 1950. (Memorandum to Superintendent, Great Smoky Mountains National Park, concerning state interests in fishery management in the park). 2 p.

Alston, W. F. 1972. The visitor program, Great Smoky Mountains National Park: A demonstration of flycasting and the catching and preparation of trout. 4 p. Mimeogr.

Anon. Date? Appendix G: Major lakes and reservoirs in the Great Smoky Mountains National Park region, North Carolina portion. 1 p.

Anon. Date? Fishing in the Great Smoky Mountains National Park. 1 p. Mimeogr.

Anon. Date? (Identity, distribution, bionomics and life history of the brook trout). 42 p.

Anon. Date? Table 4: The resistivities and estimated contents of total dissolved solids of selected trout streams in Great Smoky Mountains National Park, Shenandoah National Park, and White Mountains National Forest. 1 p. 1 table.

Anon. 1937. Analysis of the fish of the Great Smoky Mountains. 4 p. Typewritten (accompanying letter attached. 1 p.).

- Anon. 1942. Trout stomach record. 2 p. Mimeogr.
- Anon. 1958. (Spawning observation of rainbow trout in Abrams Creek). 1 p.
- Anon. 1960. "Fishing for fun" wins approval. Virginia Wildlife 21:25.
- Anon. 1960. (Spawning observations of rainbow trout in streams of Great Smoky Mountains National Park). 2 p.
- Arnberger, L. P. 1967. (Memorandum to all regional directors, National Park Service, concerning law enforcement procedures pertaining to fishing regulations in national parks. 1 p. (3 follow-up letters attached: (1) W. Mikell to Superintendent, Great Smoky Mountains National Park, 1 p.; (2) G. E. Mernin to Regional Director, Southeast Region, National Park Service, 2 p.; (3) J. E. Price to Superintendent, Great Smoky Mountains National Park, 1 p.)).
- Associate Director, National Park Service. 1978. (Memorandum to Regional Director, Southeast Region, National Park Service, expressing need for environmental assessment of brook trout recovery plan, Great Smoky Mountains National Park). 1 p. (follow-up written on bottom of page: approval given for no environmental assessment).
- Bailey, R. M. 1952. (Letter to A. Stupka regarding shipment of fish specimens to Great Smoky Mountains National Park). 1 p.
- Baker, H. W. 1965. (Memorandum to Regional Director, Southeast Region concerning fishery management activities in Great Smoky Mountains National Park). 2 p.
- Barker, B. 1968. (Letter to Great Smoky Mountains National Park requesting information on rainbow trout). 1 p. (reply attached, 1 p.).
- Beal, D. 1979. (Record of telephone call from J. Wright, professor of genetics, Pennsylvania State University, concerning Wright's need for more brook trout from streams of Great Smoky Mountains National Park for research after discovering genetic differences in Smokies brook trout collected previously and "Northern" brook trout). 1 p.
- Beal, D. 1979. (Record of telephone conversation with J. Yarborough concerning Gatlinburg's desire to have catchable trout stocked in West Prong of Little Pigeon River). 1 p. (follow-up memorandum attached: M. D. Beal to E. Crittenden, 1 p.).

- Beatty, M. E. 1960. (Memorandum to Superintendent, Great Smoky Mountains National Park, requesting information on commercial sources of barbless hooks). 1 p. (reply attached, 1 p.).
- Bender, V. R. 1964. (Letter to E. C. Raney concerning genus Etheostoma). 1 p.
- Bender, V. R. 1968-1969. (Letters to E. F. Menhinick) 3 letters.
- Bill, H. L. 1969. (Letter to M. Frome concerning formulation of a general management plan for Great Smoky Mountains National Park and the protection of the native brook trout within the park). 1 p.
- Bonner, W. R. 1972. The same fish? Brook trout vs. speckled trout. Wildlife in North Carolina. May, 1972. 2 p.
- Bovey, M. 1968. The president's page: The fight to save two great trout rivers, and a mountain road that won't be built. Trout 9:9.
- Brandes, W. F., L. Shipp, and J. W. Harris. 1978. Estimates of genetic similarity between populations of the eastern brook trout, Salvelinus fontinalis (Mitchell). 8 p. 3 tables.
- Bratton, S. 1976. (Memorandum to Superintendent, Great Smoky Mountains National Park concerning water quality in Abrams Creek watershed). 2 p. (water quality data for several streams in Great Smoky Mountains National Park attached, 3 p. 1 table, 1 map).
- Bratton, S. 1977. The decline of the Smokies trout. Tennessee Conservationist 43:2-5.
- Brook trout meeting. 1978. (Transcript of Brook Trout Meeting, March 1-2, 1978, Gatlinburg, Tennessee). 36 p.
- Brown, J. 1978. (Memorandum to Superintendent, Great Smoky Mountains National Park giving approval to implement the brook trout recovery project in the park). 1 p.
- Brussard, P. F. and D. F. Nielsen. 1976. Allozyme variation in the brook trout, Salvelinus fontinalis: A preliminary report. 9 p. Unpubl. 2 tables.
- Bryant, M., Jr. 1959. (Letter to F. J. Overly, Superintendent, Great Smoky Mountains National Park, discussing different strains of rainbow trout available for stocking in the park). 1 p. (reply attached: 2 p.).

- Bryant, M., Jr. 1962. (Letter to F. J. Overly requesting information on streams to be stocked in Great Smoky Mountains National Park by Pisgah National Fish Hatchery). 1 p. (reply attached, 1 p.).
- Burrows, R., Jr. 1935. A biological survey of streams in the Great Smoky Mountains National Park. Dept. Commerce, Bureau Fish. 32 p. Mimeogr. 2 tables.
- Buschman, E. V. 1967. (Memorandum to Regional Director, Southeast Region, National Park Service, requesting explanations for provisions of fishing regulations in Great Smoky Mountains National Park). 2 p. (reply attached: D. Davis to Regional Director, Southeast Region, 3 p.).
- Cahalane, V. H. 1938. (Letters to C. L. Hubbs). 2 letters.
- Cahalane, V. H. 1946. (Memorandum for the files concerning a discussion of fishery management in Great Smoky Mountains National Park between V. H. Cahalane, F. W. King and J. Findlay). 1 p.
- Calhoun, G. W. 1972. (Long distance telephone call record; call between G. W. Calhoun, Great Smoky Mountains National Park and J. Bainbridge, Southeast Regional Office, concerning Little River Road Project). 2 p.
- Calhoun, G. W. 1976. (Memorandum to Superintendent, Great Smoky Mountains National Park from Assistant Superintendent, concerning results of a recent fisheries management conference, 1/6/76, at Great Smoky Mountains National Park). 1 p.
- Carbine, W. F. 1952. (Letter to R. M. Bailey, University of Michigan, concerning Great Smoky Mountains National Park fish collection). 1 p.
- Chamberlain, T. K. 1950. A study of the natural fauna of Smokies National Park streams. Typewritten. Report to U.S. National Park Service. 15 p.
- Chance, C. J. 1947. (Letter to B. Ross concerning Chance's recommendations for fishery management in Great Smoky Mountains National Park). 1 p.
- Clabough, J. 1973. (Cades Cove: Turbidity readings for streams in Cades Cove). 4 p.
- Cochran, B. 1960. Some suggestions on the new way of trout fishing. Virginia Wildlife 21:18-19. (5 p. Mimeogr.).

- Coleman, S. E. 1978. (Memorandum to the files outlining future brook trout restoration project actions as discussed with G. A. Kelly). 2 p.
- Coleman, S. E. 1979. (Memorandum to D. Gaylor concerning electroshocking activities on Lynn Camp Prong, Great Smoky Mountains National Park during brook trout recovery project). 1 p.
- Coleman, S. E., R. A. Moeller and M. D. Beal. 1979. Environmental assessment: Brook trout restoration project - Great Smoky Mountains National Park; Removal of rainbow trout from deep pools. 6 p.
- Collier, J. H. 1978. (Memorandum to Backcountry Coordinator concerning possibility that Anakeesta leachate is polluting the Eagle Rocks watershed). 1 p. (follow-up letter: E. Crittenden to backcountry coordinator: results of a survey of Eagle Rocks Creek following J. H. Collier's memorandum, 1 p.).
- Colvard, D. W. (Chancellor, University of North Carolina at Charlotte). 1968. (Letter of appreciation to V. R. Bender for loan of Great Smoky Mountains National Park fish collection to the University of North Carolina at Charlotte). 1 p.
- Condon, D. del. 1963. (Memorandum to Director, National Park Service: Aquatic interpretation report, Great Smoky Mountains National Park). 1 p.
- Condon, D. del. 1963. (2 memoranda to Regional Director, Southeast Region, National Park Service concerning discussions with U.S. Fish and Wildlife Service personnel about possible assignment of a fishery biologist to Great Smoky Mountains National Park). 2 memoranda. 4 p. (reply attached, 1 p.).
- Cox, D. L. 1978. (Letter to B. Evison concerning Great Smokey Mountain Chapter of Trout Unlimited's opinions on proposed changes in 1978 fishing regulations for Great Smoky Mountains National Park). 2 p. (similar memorandum attached, M. W. Myers to files, 2 p.).
- Cox, E. (Regional Director, Region 1, National Park Service). 1960. (Memorandum to Superintendent, Great Smoky Mountains National Park concerning a news item about fish stocking in the park that appeared in the Maryville Alcoa Daily Times February 5, 1960). (reply attached, 1 p.; news item attached, 1 p.).
- Crittenden, E. 1979. (Letter to Carson Brewer concerning a survey of Alum Cave Creek and pH test results on Alum Cave Creek, Great Smoky Mountains National Park). 2 p.

- Crittenden, E. and G. A. Kelly. 1977. (Memorandum to Superintendent, Great Smoky Mountains National Park, concerning use of gasoline-powered shockers and alternatives to shocker use in Great Smoky Mountains National Park). 5 p.
- Crittenden, E. and G. Larson. 1978. (Memorandum to B. Evison concerning a proposed cooperative program between the U.S. Fish and Wildlife Service and the Uplands Field Research Laboratory to determine the fishes of Great Smoky Mountains National Park). 2 p. (reply attached, 1 p.).
- Cron, F. W. 1947. (Letter to B. Ross concerning Cron's recommendations for fishery management in Great Smoky Mountains National Park). 4 p.
- Dalton, B. 1976. (Letter to Great Smoky Mountains National Park, expressing observations of decline in brook trout numbers and range and concern over future of brook trout). 2 p. (reply attached, 1 p.).
- Davis, C. S. 1962. Trout management philosophy. Text of speech presented at a sportsmen's meeting at Hickory, North Carolina, October 30, 1962. 13 p. Mimeogr.
- Drury, N. B. 1946. (Letter to W. Voigt, Jr., concerning Voigt's suggestion of possibly introducing exotic aquatic insects to improve carrying capacity of Great Smoky Mountains National Park streams). 1 p.
- Drury, N. B. 1946. (Memorandum to all field offices, National Park Service, concerning probable increase in fishing pressure during post-war years). 1 p.
- Drury, N. B. 1950. (Letter to U.S. Senator K. McKellar concerning Drury's comments on possible allocation of additional federal funds to Great Smoky Mountains National Park for an improved fishery management program). 1 p.
- Eakin, J. R. 1931. (Letter to J. G. K. McClure, Jr., responding to a letter from him expressing concern over abuse of the fisheries on lands not yet acquired by Great Smoky Mountains National Park). 2 p.
- Eakin, J. R. 1931. (2 letters to J. T. Needham concerning proposed fish stocking program for 1932 in Great Smoky Mountains National Park and also possibility of constructing a fish rearing pond in Deep Creek area (summary of fish planting program, North Carolina side, Great Smoky Mountains National Park attached). 3 p. (reply attached: J. T. Needham to J. R. Eakin, 1 p.).

- Eakin, J. R. 1931. (Letter to O'Malley, Commissioner of Fisheries, U.S. Bureau of Fisheries, requesting fish needed for a comprehensive stocking program for Great Smoky Mountains National Park). 3 p.
- Eakin, J. R. 1936. (Letter to J. D. Chalk concerning desire of Great Smoky Mountains National Park for rainbow trout from North Carolina State Game Commission to be used for stocking in the park). 1 p.
- Eakin, J. R. 1937. (Letters to C. L. Hubbs, University of Michigan, concerning obtainment of a collector's permit). 2 letters. 2 p.
- Edwards, H. O. 1947. (Memorandum questionnaire to all Great Smoky Mountains National Park rangers and wardens concerning their recommendations for improved fishery management in the park). 1 p. Mimeogr. (results included).
- Ellis, V. 1974. (Letter to E. W. Fowinkle, Commissioner, Department of Public Health, Tennessee, concerning sewage pollution of the West Prong of Little Pigeon River). 2 p.
- Eschmeyer, R. W. 1947. (Letter to B. Ross concerning Eschmeyer's recommendations for fishery management in Great Smoky Mountains National Park). 2 p.
- Eubanks, J. 1977. (Record of long distance telephone call between A. Hutchinson and J. Eubanks concerning efforts to protect brook trout in Great Smoky Mountains National Park). 1 p.
- Eubanks, J. A. 1978. (Letter to W. Hickling outlining brook trout research to date in Great Smoky Mountains National Park and benefits park has derived from U.S. Fish and Wildlife Service project). 3 p.
- Evison, B. 1977. (Memorandum to all employees, Great Smoky Mountains National Park, concerning experimental fish management waters in the park). 1 p.
- Evison, B. 1977. (Memorandum to District Protection Personnel, Great Smoky Mountains National Park, authorizing U.S. Fish and Wildlife personnel to collect brook trout in the park for research purposes). 1 p.
- Evison, B. 1978. (Memorandum to Chief, Resource Management and Visitor Protection and Uplands Lab, concerning proposed brook trout restoration program). 1 p.

- Evison, B. 1978. (Memorandum to Regional Director, Southeast Region, National Park Service, concerning brook trout recovery program proposed for Great Smoky Mountains National Park). 2 p.
- Evison, B. 1978. (Memorandum to Regional Director, Southeast Region, National Park Service, concerning implications of southern Appalachian brook trout receiving threatened status). 2 p. (reply attached, 1 p.).
- Evison, B. 1978. (Memorandum to Regional Director, Southeast Region, National Park Service, requesting reconsideration of cancellation of brook trout recovery project). 2 p. (related record of telephone conversation: N. Guse to B. Evison, 1 p.).
- Evison, B. 1978. (Record of telephone conversation with M. Ingham concerning environmental analysis of brook trout recovery project). 1 p.
- Ezell, W. B., Jr. 1974. Investigator's annual report (Bio-geographic ranges of southeastern diptera), Great Smoky Mountains National Park. 1 p. Mimeogr.
- Fenn, D. B. 1973. (Chemical composition of stream water, Great Smoky Mountains National Park, November 1973). 2 p. 1 table. (accompanying letter attached, D. B. Fenn to R. D. Jones, 1 p.).
- Fenn, D. B. 1974. Preliminary report: Anakeesta acid pollution study, Great Smoky Mountains National Park. 4 p. 1 table.
- Findlay, J. D. 1950. (Letter to K. McKellar concerning possible allocation of additional federal funds to Great Smoky Mountains National Park for an improved fishery management program). 2 p.
- Forbes, T. 1958. "Put 'em back alive. Pennsylvania Angler. December. 27:2-6.
- Frome, M. 1969. (Letter to G. B. Hartzog, Jr., Director, National Park Service, concerning formulation of a general management plan for Great Smoky Mountains National Park and the protection of the native brook trout within the park). 1 p.
- Fry, G. W. 1967. (Memorandum to Regional Director, Southeast Region, National Park Service, concerning fishery management, Great Smoky Mountains National Park). 2 p.

- Fuller, A. C. (Acting Regional Supervisor of fish culture). 1953. (Memorandum to Superintendent, Great Smoky Mountains National Park concerning a change in annual fish stocking requirement for park from previous year). 1 p. (3 follow-up responses attached, 3 p.).
- Gammon, J. R. 1965. (Letter to R. E. Lennon discussing distribution of rainbow trout on Rough Branch, Little River watershed). 1 p. (reply attached, 1 p.).
- Gasque, J. Date? Hunting and fishing in the Great Smokies.
- Gibbs, R. 1978. (Memorandum to Regional Director, Southeast Region, National Park Service, describing attendance and outcome of 4 public meetings held to discuss brook trout recovery plan for Great Smoky Mountains National Park). 2 p.
- Gould, J. D. 1960. Fishing for fun: Something new under the fishing sun will have legislative attention this year. The New York Conservationist 14:21. (2 p. Mimeogr.).
- Graham, A. 1959. Trout anglers dream. Outdoor Life. April. 123:20.
- Green, R. L. 1975. Benthic macroinvertebrate communities in Great Smoky Mountains National Park streams influenced by acid drainage. M. S. Thesis, unpublished. Tennessee Technological University, Cookeville. 122 p.
- Griffith, J. S. 1976. (Memorandum to Superintendent, Great Smoky Mountains National Park, concerning a possible study involving Appalachian strain and New England strain brook trout, in Great Smoky Mountains National Park). 1 p.
- Guse, N. 1978. (Memorandum to J. Bainbridge/R. Herrmann concerning brook trout restoration in Great Smoky Mountains National Park and actions which should be completed by the Park Service before implementation of the program). 1 p.
- Hancock, M. 1962. (Memorandum to Park Forester concerning stocking of brook trout in Indian Creek, Great Smoky Mountains National Park). 1 p.
- Harned, W. D. 19? Observations of feeding habits and growth of brook trout, Salvelinus fontinalis (Mitchell), introduced into a small stream in the Great Smoky Mountains National Park. (research proposal). 5 p.

- Harned, W. D. 1976. Comparison of wild and hatchery brook trout in Spruce Flats Branch, Great Smoky Mountains National Park. National Park Service Uplands Field Research Laboratory Management Report. 72 p. 10 tables, 20 figs.
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- Myers, M. W. 1977. (Memorandum to Chief Park Ranger, Great Smoky Mountains National Park, concerning collection of brook trout in the park for research purposes. Attached is a list of streams from which 25 brook trout may be removed for research purposes). 2 p.
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