3-1-1994

Notes and Comments

Southeastern Fishes Council

Follow this and additional works at: https://trace.tennessee.edu/sfcproceedings

Part of the Marine Biology Commons

Recommended Citation

Available at: https://trace.tennessee.edu/sfcproceedings/vol1/iss29/6

This article is brought to you freely and openly by Volunteer, Open-access, Library-hosted Journals (VOL Journals), published in partnership with The University of Tennessee (UT) University Libraries. This article has been accepted for inclusion in Southeastern Fishes Council Proceedings by an authorized editor. For more information, please visit https://trace.tennessee.edu/sfcproceedings.
NOTES AND COMMENTS

Correction and Emendations to "Provenance and disposition of fish specimens appearing in color plates of Kuehne and Barbour's book, The American Darters"

Carter R. Gilbert
Florida Museum of Natural History, University of Florida, Gainesville, FL 32611

Stephen J. Walsh
National Biological Survey, National Fisheries Research Center, 7920 N.W. 71st St., Gainesville, FL 32606

It has recently been noted that an error appears in the above paper, which was published in 1991 in Southeastern Fishes Council PROCEEDINGS 24. The present note serves to correct this error, and also provides updated nomenclature for all but one of the then-undescribed darter species illustrated by Kuehne and Barbour (1983). We thank Herbert T. Boshung for apprising us of this error.

Specimens appearing in plate 12-LB and RB of the Kuehne and Barbour book were both indicated as having the same collection data and catalogue number (UF 44011). Data indicated for the latter figure (RB) are correct. Corrected data for the other figure (plate 12-LB) are as follows:

*Etheostoma* (*Ulocentra*) sp. ("Redbelly snubnose darter") (=*E. zonistium*) (breeding male, 42.7 mm SL). UF 43835. Kentucky: Calloway Co., Dog Creek, 10mi. SE of Murray, at state route 121 bridge, 26 May 1969, R.A. Kuehne and R.W. Barbour (RAK no 93).

Several species were described subsequent to appearance of our 1991 paper. These species are listed below, together with the sources of description and accepted common names, which in some cases differ from those appearing in Kuehne and Barbour's book:

- Plate 4-LB = *Percina stichogaster* Burr and Page, 1993. ("Frecklebelly darter").
- Plate 12-RT = *Etheostoma colorosum* Suttkus and Bailey, 1993. ("Coastal darter").
- Plate 12-RC = *Etheostoma chermocki* Boschung, Mayden and Tomelleri, 1992. ("Vermillion darter").
- Plate 12-RB = *Etheostoma brevirostrum* Suttkus and Etnier, 1991. ("Holiday darter").
- Plate 13-LT = *Etheostoma tallapoosae* Suttkus and Etnier, 1991. ("Tallapoosa darter").

It is important to note that the specimen appearing in Plate 12-RC was actually intended to represent the Warrior darter, which was subsequently described by Suttkus and Bailey (1993) as *Etheostoma bellator*. By chance, the specimen chosen by Kuehne and Barbour for illustration actually represented another new, and at the time unrecognized, species (later described as *Etheostoma chermocki*), which occupies an extremely restricted range in the upper Warrior system. Although occurring allopatrically to *E. bellator*, the range of *E. chermocki* is completely encompassed by that of the Warrior darter.

LITERATURE CITED


ANNOUNCEMENTS

Editor's note.—Effective April 1993, David Heins took over the reins as Chairman of SFC, and Steve Walsh is Chairman-elect. This change was not noted in issue 28, but has been corrected on the inside back cover of this issue.

Seventh Annual Wildbranch Workshop In Outdoor, Natural History and Environmental Writing, 19-25 June 1994. Sterling College, Craftsbury Common, VT 05827. Contact David Brown, Director, 800-648-3591, for more information.

Availability of Phylogenetic Systematics Video-Concepts and Application, Copyright 1992, by Eugene G. Maurakis and William S. Woolcott. Biology Department, University of Richmond, Richmond, VA 23173. Concepts and application of phylogenetic systematics are presented in a two-part 24-minute video. Part I describes the development of a cladogram. In part II, cladistics is applied to an ethological phylogenetic analysis of relationships among cyprinid minnows that breed over gravel substrates. The video, accompanied by an Instructor's Manual, is an educational tool that can be used as an introduction to phylogenetic systematics. At cost
(including postage/handling): US standard video format (NTSC), US$ 55; PAL/SECAM format, US$ 90. Send US check/money order or purchase order payable to University of Richmond to: Dr. Eugene G. Maurakis, Aquatic Science and Aquaculture Program, St. Pauls College, 406 Windsor Ave, Lawrenceville, VA 23868. 804-848-4100.

---

ANNUAL SFC MEETING
SFC will meet with ASB at the University of Central Florida-Orlando, 13-16 April 1994. The business meeting will occur from 5-6 PM on Thursday, 14 April, in Salon # 5. There will be an anniversary social at Bruce Bauer’s house, Friday, 15 April.
Southeastern Fishes Council

PROCEEDINGS

Information For Contributors

The primary purpose of the PROCEEDINGS is to publish research papers, critical reviews of activities, area reports and other pertinent information pertaining to the biology and conservation of Southeastern fishes.

Manuscripts should be submitted in duplicate. A good guide for manuscript preparation is the Fifth Edition of the CBE Style Manual available from the Council of Biology Editors, One Illinois Center, Suite 200, 111 East Wacker Drive, Chicago, IL 60601-4298.

The entire manuscript including the abstract (required for feature articles only), text, Literature Cited, tables, headings and legends must be double-spaced. The title, author's name and author's address should be centered on the first page. Indicate a suggested running head of less than ten words at the bottom of the first page. An abstract (if necessary) will be placed at the beginning of the text. Acknowledgements will be cited in the text immediately before the Literature Cited. All references cited in the paper will follow the standard format of using the last name of the author(s) followed by the year of publication of the paper. In the Literature Cited, the references will be alphabetical by the author's last name and chronological under a single authorship. The entire reference should be given with the complete name of the journal spelled out if possible.

Tables should be typed on a separate page, consecutively numbered and should have a short descriptive heading. Figures (to include maps, graphs, charts, drawings and photographs) should be consecutively numbered and if grouped as one figure each part block lettered in the lower left corner. In general, high quality prints or photocopies are preferred to the original line art. Legends for figures must be on a separate sheet and each figure must be identified on the back. The desired location of each table or figure should be indicated in the margin of the manuscript.

Manuscripts will be subject to editing and will be reviewed by at least two anonymous persons knowledgeable in the subject matter. The edited manuscript and page proofs ("galley") will be furnished to the author. Upon returning the reviewed and corrected manuscript to the editor, a PC disk copy of the final form is also requested. Specific formatting information for the disk will be sent to the author with the edited manuscript. Reprints will be available at a nominal cost.

Regional reports, new notes and other short communications will also be edited and included when possible in the next number. Only manuscripts from members of the Southeastern Fishes Council will be considered for publication. There is no charge for publishing in the PROCEEDINGS. All manuscripts and short communications should be sent to the editor:

Michael M. Stevenson
Department of Biological Sciences
University of New Orleans
Lakefront
New Orleans, LA 70148
(504) 286-7057

PROCEEDINGS is a publication of the Southeastern Fishes Council, Inc, and is published in Charleston, South Carolina. Officers are David Heins, Chairman; Stephen Walsh, Chairman-elect; Hank Bart, Secretary/Treasurer. Co-editors for the PROCEEDINGS are Michael M. Stevenson, Biological Sciences, University of New Orleans, LA 70148, (504)286-7057; and George R. Sedberry, Marine Resources Research Institute, P.O. Box 12559, Charleston, SC 29422-2559, (803)762-5045. PROCEEDINGS is printed on recycled paper.