

Great Basin Naturalist

Volume 46 | Number 4

Article 26

10-31-1986

End Matter, Vol. 46 No. 4

Follow this and additional works at: https://scholarsarchive.byu.edu/gbn

Recommended Citation

(1986) "End Matter, Vol. 46 No. 4," *Great Basin Naturalist*: Vol. 46 : No. 4, Article 26. Available at: https://scholarsarchive.byu.edu/gbn/vol46/iss4/26

This End Matter is brought to you for free and open access by the Western North American Naturalist Publications at BYU ScholarsArchive. It has been accepted for inclusion in Great Basin Naturalist by an authorized editor of BYU ScholarsArchive. For more information, please contact scholarsarchive@byu.edu, ellen_amatangelo@byu.edu.

NOTICE TO CONTRIBUTORS

Manuscripts intended for publication in the *Great Basin Naturalist* or *Great Basin Naturalist Memoirs* must meet the criteria outlined in paragraph one on the inside front cover. They should be directed to Brigham Young University, Stephen L. Wood, Editor, Great Basin Naturalist, 290 Life Science Museum, Provo, Utah 84602. Three copies of the manuscript are required. They should be typewritten, double spaced throughout on one side of the paper, with margins of at least one inch on all sides. Use a recent issue of either journal as a format, and the *Council of Biology Editors Style Manual*, *Fourth Edition* (AIBS 1978) in preparing the manuscript. An abstract, about 3 percent as long as the text, but not exceeding 200 words, written in accordance with *Biological Abstracts* guidelines, should precede the introductory paragraph of each article.

Authors may reduce their typesetting costs substantially (up to half) by sending a copy of their article on an IBM floppy disk in WordPerfect software along with the three hard copies

mentioned above. Request instructions before sending disk.

All manuscripts receive a critical peer review by specialists in the subject area of the manuscript under consideration. Authors may recommend one or two reviewers for their article.

Accepted manuscripts less than 100 printed pages in length will automatically be assigned to the *Great Basin Naturalist*. Those larger than 100 printed pages will be considered for the

Memoirs series.

Illustrations and Tables. All illustrations and tables should be made with a view toward having them appear within the limits of the printed page. The original illustrations or glossy photoprints of them should accompany the manuscript. Illustrations should be prepared for reduction by the printer to either single-column ($2\frac{5}{8}$ inches) or double-column ($5\frac{1}{2}$ inches) width,

with the length not exceeding $7\frac{1}{2}$ inches.

Costs Borne by Contributor. Contributors to the Great Basin Naturalist should be prepared to donate from \$10 to \$40 per printed page toward publication of their article (in addition to reprint costs). Excessive or complex tables requiring typesetting may be charged to the author at cost. Authors publishing in the Great Basin Naturalist Memoirs may be expected to contribute \$40 per printed page in addition to the cost of the printed copies they purchase. No reprints are furnished free of charge.

Reprint Schedule for the Great Basin Naturalist

100 copies, minimum cost for 2 pages, \$26.

Each additional 2 pages, \$6.

Each additional 100 copies, \$4 for each 2 pages.

Examples: 300 copies of 10 pages = \$82; 200 copies of 13 pages = \$86.

Great Basin Naturalist Memoirs

- No. 1 The birds of Utah. By C. L. Hayward, C. Cottam, A. M. Woodbury, H. H. Frost. \$10.
- No. 2 Intermountain biogeography: a symposium. By K. T. Harper, J. L. Reveal et al. \$15.

No. 3 The endangered species: a symposium. \$6.

No. 4 Soil-plant-animal relationships bearing on revegetation and land reclamation in Nevada deserts. \$6.

No. 5 Utah Lake monograph. \$8.

No. 6 The bark and ambrosia beetles of North and Central America (Coleoptera: Scolytidae), a taxonomic monograph. \$60.

No. 7 Biology of desert rodents. \$8.

No. 8 The black-footed ferret. T. W. Clark et al. \$10.

No. 9 A Utah flora. S. L. Welsh et al. \$40.

No. 10 A reclassification of the genera of Scolytidae (Coleoptera). S. L. Wood. \$10.

TABLE OF CONTENTS

History of fish hatchery development in the Great Basin states of Utah and Nevada. J.	
W. Sigler and W. F. Sigler.	583
Composition and abundance of periphyton and aquatic insects in a Sierra Nevada,	
California, stream. Harry V. Leland, Steven V. Fend, James L. Carter, and	
Albert D. Mahood.	595
Diatom flora of Cowboy Hot Spring, Mono County, California. Laura Ekins and	
Samuel R. Rushforth.	612
Inventory of Utah crayfish with notes on current distribution. James E. Johnson	625
Cryptogamic soil crusts: recovery from grazing near Camp Floyd State Park, Utah,	
USA. Jeffrey R. Johansen and Larry L. St. Clair	632
New species and new records of North American Pityophthorus (Coleoptera: Scolyti-	
dae), Part VI. The Lautus group. Donald E. Bright.	641
Initial survey of acetylene reduction and selected microorganisms in the feces of 19	011
species of mammals. C. Y. Li, Chris Maser, and Harlan Fay	646
Notes on the birds of Cold Spring Mountain, northwestern Colorado. Peter O. Dunn	010
and Ronald A. Ryder.	651
Life strategies in the evolution of the Colorado squawfish (<i>Ptychocheilus lucius</i>).	001
Harold M. Tyus.	656
Parasites of the woundfin minnow, <i>Plagopterus argentissimus</i> , and other endemic	000
fishes from the Virgin River, Utah. Richard A. Heckmann, James E. Deacon,	
	eeo
and Paul D. Greger. New Sclerocactus (Cactaceae) from Nevada. Ken Heil and Stanley L. Welsh.	662 677
	077
New species and new records of North American <i>Pityophthorus</i> (Coleoptera: Scolyti-	670
dae) Part VII. Donald E. Bright.	679
Effects of dwarf mistletoe on spruce in the White Mountains, Arizona. Robert L. Mathiasen, Frank G. Hawksworth, and Carleton B. Edminster	685
	000
Hydrology of Bear Lake Basin and its impact on the trophic state of Bear Lake,	690
Utah-Idaho. Vincent Lamarra, Chuck Liff, and John Carter	
Understory seed rain in harvested pinyon-juniper woodlands. Richard L. Everett	706
Species diversity and habitat complexity: does vegetation organize vertebrate commu-	711
nities in the Great Basin? David J. Germano and David N. Lawhead.	711
Comparison of insects from burned and unburned areas after a range fire. James D.	501
Hansen.	721
Size, structure, and habitat characteristics of populations of Braya humilis var. humilis	
(Brassicaceae): an alpine disjunct from Colorado. Elizabeth E. Neely and Alan	
T. Carpenter.	728
Biogeographic aspects of leeches, mollusks, and amphibians in the Intermountain	
Region. Peter Hovingh.	736
Hatching chronology of Blue Grouse in northeastern Oregon. John A. Crawford,	
Walter Van Dyke, Victor Coggins, and Martin St. Louis.	745
New South American leafhoppers in the genus Docalidia, with a key to 37 species	
(Cicadellidae: Coelidiinae, Teruliini). M. W. Nielson.	749
Fossil birds of the Oreana local fauna (Blancan), Owyhee County, Idaho. Jonathan J.	
Becker.	763
Index	769