

# The FLORIDA ENTOMOLOGIST

Volume 39, No. 3

September, 1956

---

## CONTENTS

	<i>Page</i>
<i>De Leon, Donald—Four New Acarina in the Family Tarsonemidae</i> .....	105
<i>De Leon, Donald—Brevipalpus floridianus, a New Mite from Southern Florida (Acarina: Tenuipalpidae)</i> .....	113
<i>Muma, Martin H.—Life Cycles of Four Species of Ladybeetles</i> .....	115
<i>Carriker, M. A., Jr.—Report on a Collection of Mallophaga, Largely Mexican (Part II)</i> .....	119
<i>Beck, Elisabeth C.—A New Species of Culicoides from Florida with Additional Distribution Data for the Genus (Diptera: Heleidae)</i> .....	133

# THE FLORIDA ENTOMOLOGICAL SOCIETY

## OFFICERS FOR 1955-1956

<i>President</i> .....	HERMAN S. MAYEUX
<i>Vice-President</i> .....	MILLEDGE MURPHEY, JR.
<i>Secretary</i> .....	ROBERT O. KIRKLAND
<i>Treasurer</i> .....	HAROLD A. DENMARK
<i>Members of Executive Committee</i> .....	{ A. J. ROGERS W. P. HUNTER F. GRAY BUTCHER

## EDITORIAL BOARD

LEWIS BERNER .....	<i>Editor</i>
NORMAN C. HAYSLIP .....	<i>Associate Editor</i>
HAROLD A. DENMARK.....	<i>Business Manager</i>

THE FLORIDA ENTOMOLOGIST is issued quarterly—March, June, September, and December. Subscription price to non-members \$3.00 per year in advance; 75 cents per copy. Entered as second class matter at the post office at Gainesville, Florida.

Manuscripts and other editorial matter should be sent to the Editor, Biology Department, University of Florida, Gainesville. Subscriptions and orders for back numbers are handled by the Business Manager, Box 2425, University Station, University of Florida, Gainesville. The Secretary can be reached at the same address.

One zinc etching, not to exceed one-half page in size, or the equivalent thereof, will be allowed free. The actual cost of all additional illustrations must be borne by contributors. In general, the cost of a full page zinc etching is \$7.50. Reprints of articles may be secured by authors if they are ordered before, or at the time proofs are received for correction; 25 copies furnished free to authors.

## REPRINTS WITHOUT COVERS

No. pages	50 copies	100 copies	Each additional 100 copies
1-4 .....	\$ 5.25	\$ 6.25	\$ .98
5-8 .....	8.75	10.75	2.10
9-16 .....	13.00	17.10	3.00
17-20 .....	19.25	23.50	4.00
More than 20 pages, per page .....	.98	.88	.19
Additional for covers with title and author's name			
First 50 .....	\$5.25	Additional, each.....	\$ .02