

## Research Note

### ADDITIONAL INSECT RECORDS FROM DESECHEO ISLAND, PUERTO RICO<sup>1</sup>

Recent visits by the senior author to Desecheo Island for ecological and entomological studies have produced a number of new insect records. The insects collected and herein reported are of the orders Coleoptera, Lepidoptera and Neuroptera. Eleven genera and 11 species are listed as new records for Desecheo Island.

This list should complement the preliminary list of insects by García Tudurí et al.<sup>2</sup>

Coleoptera were determined by Julio A. Micheli and José A. Ramos, Lepidoptera and Neuroptera by Stuart J. Ramos. Specimens determined to genera are being forwarded to specialists for further study. Location of specimens is shown in brackets: (JAM) Julio A. Micheli, (SJR) Stuart J. Ramos, (B.D.) Biology Department, Univ. P.R., Mayagüez Campus.

#### LIST OF INSECTS

##### ORDER NEUROPTERA

###### FAMILY MYRMELEONTIDAE

1. *Myrmeleon insertus* Hagen—PUERTO RICO: Desecheo Island, 19–22 May 1975, at light S. J. Ramos (B.D.), 5 specimens.

##### ORDER COLEOPTERA

###### FAMILY CARABIDAE

2. *Selenophorus discopunctatus* Dejean—PUERTO RICO: Desecheo Island, 19–22 May 1975, at light, S. J. Ramos (JAM), 1 specimen.

###### FAMILY SCARABAEIDAE

3. *Phyllophaga* sp.—PUERTO RICO: Desecheo Island, 20–29 May 1975, at light, S. J. Ramos (JAM), 3 specimens.

###### FAMILY ELATERIDAE

4. *Conoderus lividus* (DeGeer)—PUERTO RICO: Desecheo Island, 20–29 May 1975, at light, S. J. Ramos (JAM), 7 specimens.

###### FAMILY CANTHARIDAE

5. *Tylocerus barberi* Leng & Mutchler—PUERTO RICO: Desecheo Island, 20–29 May 1975, at light, S. J. Ramos (JAM), 1 specimen.

<sup>1</sup>Manuscript submitted to Editorial Board October 20, 1975.

<sup>2</sup>García Tudurí, J. C., Medina Gaud, S., and Martorell, L. F., Preliminary list of the insects of Desecheo Island, Puerto Rico, J. Agr. Univ. P.R. 58(1): 125–33, 1974.

## FAMILY TROGOSITIDAE

6. *Tenebroides transversicollis* Duval—PUERTO RICO: Desecheo Island, 19–22 May 1975, at light, S. J. Ramos (JAM), 3 specimens.

## FAMILY CERAMBYCIDAE

7. *Merostenus attenuatus* White—PUERTO RICO: Desecheo Island, 19–22 May 1975, at light, S. J. Ramos (JAM), 1 specimen.
8. *Lagochirus araeiformis* Linnaeus—PUERTO RICO: Desecheo Island, 20–22 May 1975, at light, S. J. Ramos (JAM), 1 specimen.

## FAMILY ALLECULIDAE

9. *Hymenorus* sp.—PUERTO RICO: Desecheo Island, 19–22 May 1975, at light, S. J. Ramos (JAM), 1 specimen.

## ORDER LEPIDOPTERA

## FAMILY LYCAENIDAE

10. *Chlorostrymon simaethis simaethis* (Drury)—PUERTO RICO: Desecheo Island, 20–29 May 1975, S. J. Ramos (SJR), 4 specimens.
11. *Electrostrymon angelia boyeri* (Coms. & Hunt)—PUERTO RICO: Desecheo Island, 20–29 May 1975, S. J. Ramos (SJR), 13 specimens.

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