

Brimley, Clement Samuel

INSECTS

of

NORTH CAROLINA

SECOND SUPPLEMENT

By
DAVID L. WRAY, Ph.D.



59 pp.
RALEIGH, N. C.
JUNE, 1950



DIV. INS.
U.S. NATL. MUSEUM

NORTH CAROLINA DEPARTMENT OF AGRICULTURE
L. Y. BALLENTINE, Commissioner

DIVISION OF ENTOMOLOGY
C. H. BRANNON, Chief

Metopia campestris Fallen. Raleigh, July 12, 1935, CSB; Pineola, Aug. 18, 1933, DLW.

Metopia lateropili Allen. Raleigh, Aug. 1, 1929, CSB.

Pachygraphia unicolor Ald. Fayetteville, May 14, 1939, in pitcher plants (*S. flava*) DLW.

Sarcophaga basalis Walker. Wilkes County, Aug. 8, 1934, Perlmutter.

Sarcophaga l'herminieri Desv. Raleigh, May 25, 1937, J. A. Harris; Fairmont, May 11, 1922, W. B. Mabee; Spence Field, Gt. Smoky Mt., Nat. Park, Aug. 13, 1947, G. C. Steyskal and RRD.

Sarcophaga setulosa V.d.W. Clingman's Dome, Aug. 13, 1947, RRD.

Sarcophaga stimulans Wlk. Spence Field, Smoky Mt., Nat. Park, Aug. 13, 1947, RRD.

Family CALLIPHORIDAE, The Blue-bottles, Blowflies

Calliphora vicina R.D. Raleigh, December to March, Miss A. E. Thompson (det. S. W. Sabrosky).

Family ANTHOMYIIDAE

Hydrophoria ruralis Meigen. North Carolina, female, no date, USNM., Hockett, Ann. ESA, 37 (2), 291, June 1944.

Hylemyia (Acrostilpna) restorata Hockett, for *Hylemyia latipennis* Stein. Raleigh, female, April 11, 1933, CSB. (Fide H. C. Hockett, Bull. Brook. Ent. Soc. vol. XXI, no. 4, 1946, p. 123.)

Hylemyia variata Fallen. Hendersonville, June 1907, F. Sherman.

Family HELOMYZIDAE

Tephroclamys canescens Meig. Clingman's Dome, Aug. 14, 1947, R. R. Dreisbach.

Family BORBORIDAE

**Leptocera exiqua* Ad. Raleigh, November, Miss A. E. Thompson.

Family SCIOMYZIDAE

Dictya confusa Mall. Raleigh, April, May, June, October, CSB; Edgecombe County, June, CSB.

Dictya expansa Steyskal. Raleigh, February, April, May, November, CSB.

Dictya stricta Steyskal. Raleigh, April 13, 1927, CSB.

Family OTITIDAE (ORTALIDAE)

Stenomyia nasoni Cr. Burgaw, May 20, 1943, in pitcher plants (*S. flava*) D. L. Wray.

Steneretma laticauda Lw. Raleigh, June 24, 1942, CSB.

Family TRYPETIDAE

Xanthaciura tetraspina Philips. Raleigh, Aug. 23, 1932, in garden, CSB.

Paracantha culta Wied. Raleigh, May 4, one, sweeping in garden, CSB.

**Copromyza equina* Fall. Spence Field; Thunder Head Mt., Aug. 13, 1947, R. R. Dreisbach.

Family EPHYDRIDAE

**Lytogaster gravida* Loew. North Carolina. (Fide E. T. Cresson, Jr., Trans. Amer. Ent. Soc., 1948, vol. LXXIV, p. 256).

Family CHLOROPIDAE

**Rhodesiella brimleyi* Sabrosky. Raleigh, Oct. 21, C. S. Brimley, holotype female in USNM; one paratype female, same place, June 9, 1942, CSB, in NCDA Coll.

Chloropisca bistrata Wlkr., replaces *C. glabra* var. *clypeata* Mall. in list.

Chlorops cinerapennis Adams. Raleigh, May 17, 1939, DLW; Blantyre, May 1908, FS; Jefferson, September, C. L. Metcalf.

Chlorops unicolor Lw. Raleigh, June, August, CSB; September, DLW.

**Anthracophaga declinata* Becker. Andrews, mid-May 1908, FS.

Ectecephala sulcata Sabr. Raleigh, May 22, 1942, CSB.

Parectecephala aristalis Coq. Raleigh, June 2, 1937, DLW.

Family MILICHIIDAE

Pholeomyia decorior Steyskal. Orton Plantation (Brunswick Co), May 2, 1939, D. L. Wray, type male. (Fide Steyskal, Ent. News 54 (4), 100-103, April 1943).

Family HIPPOBOSCIDAE

Ornithoica vicina Wlkr., replaces *O. confluens* Say.

Pseudolynchia canariensis Meq. Raleigh, March 8, 1944, on domestic pigeon, Mrs. R. C. Simpson.

Order HYMENOPTERA, The Wasp-like Insects

Family CEPHIDAE

Cephus pygmaeus L. Swannanoa, June 18.

Family TENTHREDINIDAE

The determinations in this group are mainly by Dr. H. H. Ross.

Taxonus epicera Say. Raleigh, May 14, 1939, in pitcher plants (*S. flava*), D. L. Wray.

Pseudosiobla excavata N. Raleigh, May 4.

Ametastegia equiseti L. Raleigh, mid-April, CSB.

Aglaostigma semilutea Norton. Councils, May 6, 1940, in pitcher plant (*S. flava*) DLW.

Macrophya cinctulum Norton. Smithfield, June 4, 1934, DLW (det. HHR).

Tenthredo basilaris Say. Pineola. Aug. 3, 1937, DLW; Linville, July 1, 1923, TBM.

Tenthredo maculosa Smul. Sunburst, June 14, 1934, O. L. Cartwright.

Tenthredo mellicoxa Prov. Pineola, June 15, 1934, DLW.

Tenthredo prosops Stannard. Andrews Bald, June 11, 1939, 5200 ft., C. P. Alexander, one female paratype; Mitchell Range, Bald Knob, June 22, 1939, CPA, one male. (Fide L. J. Stannard, Ann. Ent. Soc. Amer. vol. XL, 1947, p. 435.)

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