

Lyneborg, 1968

LEIF LYNEBORG
DIPTERA BRACHYCERA ET
CYCLORRHAPHA

REPRINTED FROM
ZOOLOGY OF THE FAROES

AT THE EXPENSE OF THE CARLSBERG-FUND

EDITED BY

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COPENHAGEN 1968

Occurrence in the Faroes: Thorshavn (Strømø), 1 ♀ April 29th 1925 (Kryger leg.).

Distribution: The British Isles.

82. *Leptocera (Limosina) rufilabris* Stenhammar, 1854.

Leptocera (Limosina) rufilabris Stenhammar; Richards 1930, p. 304.

Limosina rufilabris Stenh.; Duda 1938, p. 143.

Occurrence in the Faroes: Trangisvaag (Suderø); Sand (Sandø); Kvalvig, Thorshavn, Arge, Kirkebø Reyn (Strømø); Lervig, Fuglefjord (Østerø).

Distribution: Central and North Europe to central Sweden; the British Isles; Iceland.

Biology: The material dates from April 8th to September 26th. The species was collected under sheep-dung, and on a stone-fence between "Bøen" and "Haugen".

83. *Leptocera (Limosina) luteilabris* Rondani, 1880.

Leptocera (Limosina) luteilabris Rondani; Richards 1930, p. 304.

Limosina luteilabris Rond.; Duda 1938, p. 130.

Occurrence in the Faroes: Thorshavn, Arge (Strømø); Ejde, Lervig (Østerø).

Distribution: Italy; Austria; Hungary; Germany; the British Isles; Iceland.

Biology: The species was captured from April 29th to Sept. 13th. It was taken in "Bøen", and at the shore of a lake, in a window, in a cellar, and in a nest of *Somateria mollissima* (eider).

84. *Leptocera (Limosina) faeroensis* Deeming, 1966.

Leptocera (Limosina) faeroensis sp. nov.; Deeming 1966, p. 279.

Occurrence in the Faroes: Bordø, 1 ♂, Oct. 12th 1925 (Lemche leg.).

Distribution: Hitherto only known from the Faroes.

Becker (l.c., p. 127) records a further three *Sphaeroceridae* from the Faroes. His *Borborus glabrifrons* Meig. was recorded on the basis of one female specimen from Sandø. As the species is unknown from the British Isles, and seems to be rare in Scandinavia and Finland (Hackman 1965, p. 42), Becker's record cannot be accepted.

Borborus borealis Zett. Of this species, which is closely related to *Copro-myza equina* Fall. and *C. similis* Coll., Becker records two female specimens, one from Thorshavn, the second from Sandø. *C. borealis* is at present only known from Scandinavia, Finland, and Siberia (not from the British

Isles). The present author, therefore, cannot accept Becker's record of *borealis* Zett. from the Faroes.

Borborus vitripennis Meid. (sic). Becker based his record of this species on a female specimen from Ejde (Østerø). Although it cannot be repudiated that the species may occur in the Faroes the record must be left for the present; it is most probably referable to another species of *Borborillus* (viz. *fumipennis* Stenh. or *costalis* Zett.).

Fam. Milichiidae.

85. *Meoneura obscurella* Fallén, 1823.

Meoneura obscurella Fallén; Hennig 1937, p. 68.

Faroe records:

Agromyza vagans Fall.; Hansen 1881, p. 268.

Agromyza vagans Fall.; Nielsen 1908, p. 1069.

Occurrence in the Faroes: Suderø; Thorshavn, Arge (Strømø); Lervig (Østerø); Kunø.

Distribution: Europe to central Scandinavia, the British Isles; Iceland; North America. Also the Azores, Madeira, Egypt.

Biology: Most of the specimens were taken in a house at Thorshavn. The Arge-specimens were taken on *Angelica*-flowers. Dates from June 26th to August 26th.

Fam. Ephyridae.

86. *Hydrellia albifrons* Fallén, 1813.

Hydrellia albifrons Fln.; Collin 1966, p. 15, pl. 19.

Occurrence in the Faroes: Tværaa (Suderø), 2 ♀♀ July 7th 1926 (Kryger leg.); Thorshavn (Strømø), 1 ♂ July 5th, 1 ♂ July 14th, 1 ♂ 1 ♀ July 19th 1926 (Kryger leg.).

Distribution: The British Isles, Scandinavia.

Biology: The Thorshavn-specimens were captured on a humid area above the plantation.

Remarks: There are great specific differences in the male genitalia in the genus *Hydrellia*, as demonstrated by Dahl (1964) and Collin (1966). The genitalia (fig. 2) of one of the Faroese males agree closely with those figured by Collin (l.c., pl. 19) as *albifrons* Fln. This species is not mentioned by Dahl (l.c.).

87. *Hydrellia lapponica* Stenhammar, 1844.

Hydrellia lapponica Stenh.; Becker 1926, p. 68.

Occurrence in the Faroes: Thorshavn (Strømø), 1 ♂ July 19th 1926 in a humid area above the plantation (Kryger leg.).