## Herminia lunalis (Scop.)=tarsiplumalis Hb. (Lep.: Noctuidae) New to the British Isles

## By P. J. BAKER\*

Early in 1977, I was looking through a small collection of lepidoptera formed by Mr. William Parker of Maidenhead, which included a fanfoot which I could not immediately identfy. This specimen Mr. Parker took at the end of August 1976 in a m.v. trap near Maidenhead. Reference to Hoffmeyer (1949: 328-29, plt. 25, fig. 7) which has a coloured illustration of the insect, indicated that the species might be referable to Zanclognatha tarsiplumalis (Hb.). This identification was later confirmed at the British Museum (Nat. Hist.), where the modern nomenclature for Z. tarsiplumis=Herminia lunalis (Scop.) was also established.

It is interesting to note that the existence of this species in England was predicted by Pelham-Clinton (1966: 4). The area from where it was taken lies close to the M4 motorway, but is nonetheless quite isolated and entomologically unknown. In 1977, search for further specimens was unsuccessful, but this may not be significant as many likely sites remained unworked owing to lack of time and poor weather. On the other hand, it is quite likely of course that the specimen may have been a casual immigrant. Abroad the species has a very wide distribution, ranging through Europe to Siberia and Japan. According to Lhomme (1927-28: 332), it occurs throughout France and much of Belgium, but is rare in the latter country.

## Acknowledgements

I would like to thank Mr. William Parker who has kindly presented me with the specimen; also Dr. J. D. Bradley and Mr. D. S. Fletcher of the British Museum (Nat. Hist.) for their help in confirming the identity of the insect and its nomenclature, to which has been added the English title "The Jubilee Fanfoot".

## References

Hoffmeyer, S., 1949. De Danske Ugler. Aarhus.
Lhomme, L., 1927-28. Catalogue des Lepidopteres de France et de Belgique. 1 — Macrolepidopteres. Part (pp. 241-344). Le Carriol.
Pelham-Clinton, E. C., 1966. Zanclognatha tarsicrinalis (Knoch, 1782) (Lep.: Noctuidae) new to the British Isles. Ent. Gaz., 17: 3-5.

Staudinger, O. and Rebel, H., 1901. Catalog der Lepidopteren des Palaearctischen Faunengebeites. Berlin.

\* Mount Vale, The Drive, Sandhills Lane, Virginia Water, Surrey, GU25 4BP.

LIMNEPHILUS HIRSUTUS: A CORRECTION. - Vol. 89, p. 316, lines 4 and 5 of the Note by T. W. Harman, for "I am grateful to Dr. Ian Watkinson" read "I am grateful to Mr. Ian Whitehouse". - Editor.



Baker, P. J. 1978. "Herminia lunalis (Scop.) = tarsiplumalis Hb. (Lep.: Noctuidae) new to the British Isles." *The entomologist's record and journal of variation* 90, 37–37.

View This Item Online: <u>https://www.biodiversitylibrary.org/item/95126</u> Permalink: <u>https://www.biodiversitylibrary.org/partpdf/196381</u>

**Holding Institution** Smithsonian Libraries and Archives

**Sponsored by** Smithsonian

**Copyright & Reuse** Copyright Status: In copyright. Digitized with the permission of the rights holder. Rights Holder: Amateur Entomologists' Society License: <u>http://creativecommons.org/licenses/by-nc-sa/3.0/</u> Rights: <u>https://biodiversitylibrary.org/permissions</u>

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.