

***Mordellistena humeralis* (L.) (Coleoptera: Mordellidae) in numbers, with records of other mordellid species including the third British specimen of *M. acuticollis* Schilsky.**—On 30.vi.1992 I netted a single specimen of *Mordellistena humeralis* (L.) from a large hogweed umbel (*Heracleum sphondylium* L.) in Nunhead Cemetery, London SE15 (Watsonian vice-county 17, 'Surrey'). A subsequent visit to the cemetery on 23.vii.1992 proved the beetle to be quite common on hogweed flowers. Five specimens were gathered up in the first sweep of the day, and others turned up quite regularly on other hogweed umbels throughout the cemetery.

Hyman and Parsons (1992) regard this species as 'insufficiently known' (Red Data Book status RDBK), and because of the confusion of several species prior to the revision of the group by Batten (1986) and Allen (1986), it seems apposite to give a few other mordellid records here. Notes in parentheses on Red Data Book status follow Hyman & Parsons (1992). Records are of single examples unless otherwise stated.

*Mordella holomelaena* Apfelbeck, (RDBK). Rewell Wood, Arundel, West Sussex, 26.vi.1979, on flower of wood spurge, *Euphorbia platyphyllos* L. Ambersham Common, West Sussex, 25.vi.1986, sweeping.

*Mordellistena acuticollis* Schilsky, (RDBK). Eriswell Lode, Mildenhall, Suffolk, 14.viii.1983, sweeping on canal bank. This is the third British record of this species, the two previous specimens being taken by Mr A. A. Allen in Oxleas Woods, vice-county 16, 'West Kent', in 1984 and 1985 (Allen, 1986).

*M. brevicauda* (Boh.) (RDBK). Beachy Head, East Sussex, 29.vi.1974, in hawkbit flower, *Leontodon* sp.

*M. neuwaldeggiana* (Panz.) (RDBK). Paiges Wood, Arundel, West Sussex, 2.vii.1976, sweeping along wet woodland path. Arundel Park, West Sussex, 12.viii.1979, evening sweeping umbels under beech trees. This Arundel Park record is a confirmation of the provisional record given by Hodge (1991).

*M. variegata* (F.). Poverty Bottom, South Highton, East Sussex, 23.vi.1976, sweeping in flowery grazing meadow.

*Mordellochroa abdominalis* (F.). Capite Wood, Wiston, West Sussex, 27.vi.1979, flying round flowers of guelder rose, *Viburnum opulus* L. Bookham Common, Surrey, 9.vii.1979, on umbel flower. Ashington, East Sussex, 25.v.1980, on hawthorn blossom, *Crataegus monogyna* Jacq. Isfield, East Sussex, 9.viii.1980, on the wing. Wicken Fen, Cambridgeshire, 16.v.1981, sweeping.

*Tomoxia bucephala* Costa, (Notable A). Arundel Park, West Sussex, 18.vi.1976, two, crawling on large fallen beech log.

*Variimorda villosa* (Schrank), (Notable B). Little Horsted, East Sussex, 17.vii.1976, on hogweed umbel. Park Bottom, Arundel Park, West Sussex, 23.vii.1978, on hogweed umbel L. Darwell Wood, near Brightling, West Sussex, 17.vii.1983, sweeping. Chiddingly, East Sussex, 29.vii.1984, two on hogweed umbels. Brede, East Sussex, 24.vii.1992, several on hogweed umbels.

My grateful thanks to Mr A. A. Allen for examining and confirming my identification of *M. acuticollis*.

Richard A. Jones, 13 Bellwood Road, Nunhead, London SE15 3DE.

#### REFERENCES

- Allen, A. A. 1986. On the British species of *Mordellistena* Costa (Col.: Mordellidae) resembling *parvula* Gyll. *Entomologist's Rec. J. Var.* **98**: 47–50.  
 Batten, R. 1986. A review of the British Mordellidae (Coleoptera). *Entomologist's Gaz.* **37**: 225–236

- Hodge, P. J. 1991. *The Coleoptera of Arundel Park*. Wye, Ashford, Kent, Nature Conservancy Council, South Eastern Region, p. 27.
- Hyman, P. S. Revised Parsons, M. S. 1992. *A review of the scarce and threatened Coleoptera of Great Britain*. UK Nature Conservation No. 3. Peterborough: Joint Nature Conservation Committee. pp. 361–366.

***Metoecus paradoxus* (L.) (Coleoptera: Rhipiphoridae) in Cambridgeshire.**—During the morning of 11.viii.1992 at Godmanchester, Huntingdonshire (grid ref. TL 243705) while searching trunks of Lombardy poplars *Populus nigra* var. *italica* Moench for aphids and their natural enemies, I found a single female of this distinctive beetle climbing briskly up the bark at a height of about 1.5 m. The swollen, bright yellow abdomen, combined with elytra which have the appearance of being designed for a smaller and slimmer beetle, create a bizarre effect reminiscent of a member of the related Meloidae (oil beetles). *M. paradoxus* is a scarce species (and the only member of the family found in Britain), whose larvae develop in the underground nests of wasps.—I. F. G. McLean, 109 Miller Way, Brampton, Huntingdon, Cambridgeshire PE18 8TZ.

***Solva marginata* Meig. (Diptera: Xylomyiidae) adults observed at Brampton, Huntingdonshire.**—*Solva marginata* is a handsome fly more frequently reared from larvae found under bark, than seen as adults. Poplars are frequently exploited by larvae, although other deciduous trees are also known to be used. Although there are published notes indicating that occasionally adults can be frequent around old trees or fallen trunks, I had never been fortunate enough to find them until this year. On the evening of 27.vii.1992 I saw a single adult *S. marginata* on the leaf of a Lombardy poplar *Populus nigra* var. *italica* Moench at Grove Lane, Brampton (grid ref. TL 208711). This was the first time that I have seen the species in Brampton. At lunchtime on 5.viii.1992 I again saw an adult *S. marginata* on the trunk and then flitting onto leaves of a tree in the same row. The behaviour of these flies, coupled with the wings being held flat over the abdomen, suggests this species is a mimic of adult Hymenoptera, though the group or species which could be the model is unclear to me.—I. F. G. McLean, 109 Miller Way, Brampton, Huntingdon, Cambridgeshire PE18 8TZ.

***Myopa testacea* (L.) at an ultraviolet light and *M. tessellatipennis* Mots. (Diptera Conopidae) 3 m up.**—My two encounters with *Myopa* in 1992 owe everything to serendipity. I ran a near ultraviolet 40-W fluorescent lamp to catch moths on 25.v.1992 in my garden at Welwyn, Herts. A female *Myopa testacea* was found sitting on the top egg tray at midnight. The temperature was 14°C.

On 24.iv.1992 I sampled male *Andrena* bees rushing around the tops of flowering blackthorn bushes on the edge of Harmer Green Wood, Welwyn. One of my net samples from 3 m above the ground included a male *Myopa tessellatipennis*. A further hour's sampling and sweeping in the herbage produced no more conopids. The bees were *Andrena haemorrhoa* (F.), *A. pubescens* Ol. and *A. jacobae* Perkins R.C.L. *Lasioglossum* was represented by a single *L. calceatum* (Scop.). *Bombus terrestris* (L.), *B. pascuorum* (Scop.) and *B. lapidarius* (L.) queens were frequent in the grass.—R. W. J. Uffen, 4 Mardley Avenue, Welwyn, Hertfordshire AL6 0UD.



Jones, Richard. 1992. "Mordellistena humeralis (L.) (Coleoptera: Mordellidae) in numbers, with records of other mordellid species including the third British specimen of *M. acuticollis* Schilsky." *British journal of entomology and natural history* 5, 189–190.

**View This Item Online:** <https://www.biodiversitylibrary.org/item/94841>

**Permalink:** <https://www.biodiversitylibrary.org/partpdf/94809>

**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: British Entomological and Natural History Society

License: <http://creativecommons.org/licenses/by-nc-sa/3.0/>

Rights: <https://biodiversitylibrary.org/permissions>

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>.