

SUPPLEMENT TO THE MACROLEPIDOPTERA OF BUCKINGHAMSHIRE

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Since 1969, when *The Macrolepidoptera of Buckinghamshire** was published, there have been a number of additions to the list of species found in the county and new records of the more uncommon species already included in the list.

ADDITIONS TO THE LIST OF SPECIES

1. *Pontia daplidice* L. Bath White
A specimen of this rare migrant is reported to have been taken by Mr. Ashley Horton at Salt Hill near Slough on 31.viii.69. This is the first record of the appearance of this butterfly in the county.
2. *Argynnis lathonia* L. Queen of Spain Fritillary
Mr. Alec Livingstone reported that he had seen a specimen of this very rare immigrant on Turville Heath on 22.ix.69. The butterfly was not captured so its identification cannot be confirmed, but Mr. Livingstone says that the insect was at rest and the underside of the wings was clearly visible so that its identification could not be mistaken.
3. *Aegeria (Sesia) vespiformis* L. Yellow-legged Clearwing
A specimen found at Cliveden in 1930. (Eton Coll: N.H.S. Report)
4. *Aegeria (Sesia) culiciformis* L. Red-belted Clearwing
A specimen taken at Dorney Hill in 1929 (Eton Coll: N.H.S. Report)
[*Epirrhoe tristata* L. Small Argent and Sable
Mr. S. Trasenster reported that he had taken a specimen of this little moth at Eton in 1970. I have not seen the specimen, and so far as I am aware it has not previously been found in this part of England. Further evidence is required before it can be accepted as a Bucks. species.]
5. *Chesias rufata* F. Broom Tip
Larvae of this broom-feeding species were found on Littleworth Common in 1930 (Eton Coll: N.H.S. Report). It occurs in neighbouring counties and its existence in Buckinghamshire is not at all unexpected.
6. *Anticollix sparsata* Treits. Dentated Pug
Taken near Slough in 1932 (Eton Coll: N.H.S. Report 1932-3)
These additions bring the number of Bucks. species of macros to 629.

ADDITIONAL RECORDS OF PREVIOUSLY LISTED SPECIES

- Hyles (Deilephila) galii* Schiff. (*gallii* Rott). Bedstraw Hawk
A coloured photograph of a living specimen of this rare migrant was taken by Mr. Paul Morrison at Newland Park, Chalfont St. Giles, on 2.ix.71. This is, to the best of my knowledge, the first record of the occurrence of this moth in the county this century.

**The Macrolepidoptera of Buckinghamshire*. The Bucks. Archæological Society, Aylesbury.

- Hippotion celerio* L. Silver-striped Hawk
A coloured photograph of a living larva of this even rarer immigrant was taken by Mr. Paul Morrison at Amersham on 15.viii.72. The photograph is an excellent one and there is no doubt of the identification of the larva. It is significant that the only previous record of the occurrence of this hawk-moth in Buckinghamshire was at exactly the same place in 1966.
- Hemaris (Macroglossa) fuciformis* L. Broad-bordered Bee Hawk
A specimen of this moth was taken on Little Marlow Common in 1930 (Eton Coll: N.H.S. Report).
- Harpya (Cerura) Brahm. (hermelina auct.)* Poplar Kitten
Taken at Eton in 1936 (Eton Coll: N.H.S. Report)
- Drymonia dodonaea* Schiff. (*trimacula* Esp.) Marbled Brown
The late Sir Robert Saunby informed me that a pale form of this moth, similar to that found at Chalfont St. Peter, occurs near Newbury, Berks.
- Tethea (Cymatophora) duplaris* L. Lesser Satin
Specimens were taken at Burnham Beeches in 1929 and 1937 (Eton Coll: N.H.S. Report).
- Lymantria (Psilura) monacha* L. Black Arches
Taken at Burnham Beeches in 1929 (Eton Coll: N.H.S. Report)
- Miltochrista (Calligenia) miniata* Forst. Rosy Footman
Taken at Burnham Beeches in 1929, near Slough in 1932 and at Datchet in 1933 (Eton Coll: N.H.S. Report 1932-3).
- Eilema (Lithosia) griseola* Hübn. Dingy Footman
One at Chalfont St. Peter on 13.viii.70. (E.C.A.)
- Procris statices* L. Forester
Not uncommon at Walters Ash in a disused brickfield in 1945, (Saunby); also taken at Eton in 1936 (Eton Coll: N.H.S. Report).
- Dipsosphecia scopigera* Scop. Six-belted Clearwing
Several at Fawley in 1963 (Saunby)
- Euxoa (Agrotis) tritici* L. White-line Dart
Taken at Datchet in 1933 (Eton Coll: N.H.S. Report)
- Agrotis cinerea* Hübn. Light Feathered Rustic
Taken near Naphill in 1945 and 1948 (Saunby)
- Anaplectoides prasina* Schiff. Green Arches
Another specimen was taken at Chalfont St. Peter on 10.vii.73 (E.C.A.)
- Anarta myrtilli* L. Beautiful Yellow underwing
Found at Eton in 1970 (M. Trasenster)
- Polia hepatica* Clerck. (*tincta* Brahm.) Silvery Arches
Another specimen was taken in 1971 at Chalfont St. Peter (E.C.A.)
- Hadena suasa* Schiff. Dog's Tooth
Another specimen was taken at Eton in 1970 (M. Trasenster)
- Hadena compta* Schiff. Varied Coronet
A second specimen was taken at Granborough by the late Capt. J. Ellerton on 8.vii.70 (Ent. Rec. 82.10.273), and Mr. Paul Selden took one at Little Chalfont on 4.vii.73.
- Panolis flammea* Schiff. (*pinipeda* Panz.) Pine Beauty
One at Chalfont St. Peter in 1972 (E.C.A.)

- Leucania straminea* Treits. Southern Wainscot
Taken at Datchet in 1932 (Eton Coll: N.H.S. Report)
- Rhizedra (Calamia) lutosa* Hübn. Large Wainscot
Another specimen was taken at Eton in 1936 (Eton Coll: N.H.S. Report), and another at Chalfont St. Peter in 1969 (E.C.A.).
- Oria musculosa* Hübn. Brighton Wainscot
Several more specimens of this moth have been found in the county during recent years, viz. one at Turville Heath on 1.viii.69 (T.W.H.), one at Taplow on 14.viii.69 (J. Cole) and one at Granborough on 4.viii.70 (Ent. Rec. 82.10.273).
- Apamea unaminis* Hübn. Small Clouded Brindle
Taken at Eton in 1970 (M. Trasenster)
- Eremobia ochroleuca* Schiff. Dusky Sallow
A specimen was taken at Chalfont St. Peter in 1970 (E.C.A.)
- Panemeria tenebrata* Scop. Small Yellow Underwing
Reported to be common at Eton in 1929-30 (Eton Coll: N.H.S. Report)
- Apatele (Acronycta) alni* L. Alder Dagger
1970 was an unusually good year for *A. alni* in Bucks. Six came to light in Chalfont St. Peter (E.C.A.), where it had not been recorded before, and one was taken at Little Chalfont (P. Selden).
- Cucullia chamomillae* Schiff. Cahmomile Shark
One was taken at Eton in 1970 (M.T.B.) and another at Chalfont St. Peter in 1973 (E.C.A.).
- Cucullia verbasci* L. Mullein Shark
Two more localities for this moth have been recorded. It was taken at Eton in 1933 (Eton Coll: N.H.S. Report), and at Loudwater in 1970 (M.T.B.).
- Cucullia lychnitis* Ramb. Striped Lychnis
Larvae of this species were found at Walters Ash in 1945 (Saundby)
- Lithophane (Xylina) semibrunnea* Haw. Tawny Pinion
This insect appeared again at Chalfont St. Peter in 1969 (E.C.A.), and was also taken at Eton in 1936 and 1937 (Eton Coll: N.H.S. Report).
- Xylena (Calocampa) vetusta* Hübn. Red Sword-grass
Two more occurrences of this moth have been recorded: one at Eton on 20.ix.69 (M. Trasenster), and another at Howe Park in 1972 (J. Wickham).
- Aporophyla lutulenta* Schiff. Deep Brown Rustic
Has also been taken at Eton in 1969 (M. Trasenster)
- Aporophyla (Epunda) nigra* Haw. Black Rustic
A second specimen was taken at Chalfont St. Peter in 1970 (E.C.A.) and one at Eton in 1969 (M. Trasenster).
- Atithimia (Cirrhaedia) xerampelina* Esp. Centre-barred Sallow
One was taken at Eton in 1970 (M. Trasenster)
- Cirrhia (Xanthia) gilvago* Schiff. Dusky Lemon Sallow.
Has also occurred at Eton in 1928 (Eton Coll: N.H.S. Report), and in 1970 (M. Trasenster).
- Acontia luctuosa* Schiff. Four-spotted
Additional localities for this species are Beaconsfield 1929-30 (Eton Coll: N.H.S. Report), and near Bradenham in 1945 (Saundby).
- Parascotia fuliginaria* L. Waved Black
A second specimen came to light at Chalfont St. Peter in 1970 (E.C.A.)

- Hyppena rostralis* L. Buttoned Shout
Further records for this species are Eton 1929 and 1930 and Datchet 1932 (Eton Coll: N.H.S. Report).
- Zanclognatha tarsipennalis* Treits. Fanfoot
Was also found at Burnham Beeches in 1929 (Eton Coll: N.H.S. Report)
- Nycterosea obstipata* F. Gem
A specimen of this migrant came to light at Chalfont St. Peter on 20.x.69 (E.C.A.)
- Chloroclysta (Cidaria) miata* L. Autumn Green Carpet
This geometer was fairly common near Walters Ash in 1945 (Saundby).
- Thera firmata* Hübn. Pine Carpet
A specimen—the first for many years—came to light at Chalfont St. Peter in 1973 (E.C.A.).
- Epirrhoe (Melanippe) rivata* Hübn. Wood Carpet
Was also found near Slough in 1932 (Eton Coll: N.H.S. Report)
- Mysticoptera (Lobophora) sexalata* Retz. Small Seraphim
This little moth was also found at Eton in 1929-30 (Eton Coll: N.H.S. Report)
- Discoloxia (Asthenia) blomeri* Curtis. Blomer's Rivulet
A specimen came to light at Chalfont St. Peter on 18.vii.69 (E.C.A.)
- Eupithecia subnotata* Hübn. Plain Pug
An earlier record for this scarce species is Eton 1930 (Eton Coll: N.H.S. Report)
- Eupithecia tripunctaria* H.-S. White-spotted Pug
It has also been taken at Eton in 1930 and at Datchet in 1932 (Eton Coll: N.H.S. Report).
- Eupithecia lariciata* Freyer. Larch Pug
This species was also found near Slough in 1932 (Eton Coll: N.H.S. Report)
- Selenia lunaria* Schiff. Lunar Thorn
Taken near Slough in 1932 (Eton Coll: N.H.S. Report)
- Boarmia roboraria* Schiff. Great Oak Beauty
Taken at Walters Ash in 1945 (Saundby).