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### **British Ephemeroptera, Plecoptera and Trichoptera in 1936.**

This list is based upon material sent to Mr. M. E. Mosely or myself for determination, or for the purpose of recording. For the sake of brevity, initials have been used to indicate collectors' names, as follows:—H.D., Mr. H. Donisthorpe; L.W.G., Rev. Prof. L. W. Grensted; A.D.G., Master A. D. Grensted; O.G., Mrs. O. Grey; J.H.H., Prof. J. Heslop Harrison; D.E.K., Mr. D. E. Kimmings; M.E.M., Mr. M. E. Mosely; O.W.R., Dr. O. W. Richards; J.S., Dr. J. Smart; and A.R.W., Mr. A. R. Waterston.

Specimens are recorded from the following localities:—  
DEVON, N.: Bampton. SOMERSET, S.: Bicknoller, Carhampton, Dulverton, Dunster, Kilve, Luccombe, Monksilver, Norton Fitzwarren, Roadwater, Simonsbath, Washford, Wheddon Cross, Williton, Withycombe. HANTS, N.: North Warnborough.

<sup>4</sup> These figures include abnormal catches on October 6th of 4 ♂♂, 8 ♀♀ during period 8, and on October 11th of 44 ♀♀ during period 1.

SUSSEX, E.: Nutley. KENT, W.: Edenbridge. SURREY: Dry Hill. HERTS: Hitchin. BERKS: Gayford, Swallowfield, Windsor. OXFORD: Burford, Charlbury, Deddington, Eynsham, Oxford, Thame, Woodstock. SUFFOLK, E.: Fritton. CAMBRIDGE: Barrington, Cambridge, Grantchester, Shepreth Mill. NORTHAMPTON: Towcester. WARWICK: Marton, Stonebridge. STAFFORD: Lichfield. SALOP: Leebotwood, Ludlow. BRECKNOCK: Talybont-on-Usk. LINCOLN, S.: Stamford. NOTTS: Southwell. DERBY: Repton, Swanwick. CHESHIRE: Astbury, Chelford, Wilmslow. LANCS, N.: Wray Castle. YORKS, N.E.: Glasshouses Dam. YORKS, MID-W.: Bolton Abbey, Harrogate, Ingleton, Wetherby. YORKS, N.W.: Bainbridge, Semmerwater, Swaledale. DURHAM: Durham, Seaton Carew, Team Valley. NORTHUMBERLAND: Alnwick, Chesterholm, Chollerford, Corbridge, Greenhead, Haltwhistle Burn, Hexham, Little Houghton, Riding Mill, Ross Links. WESTMORLAND: Shap, Ulleswater. CUMBERLAND: Banks, Gilsland, Lanercost. ISLE OF MAN: Archallagan, Douglas. PEEBLES: Gameshope Loch. SELKIRK: Akermoor Loch. EDINBURGH: Balerno, Currie, Stow. PERTH, S.: Dunning, Glen Farg, L. of Menteith. PERTH, MID: Allt Leathan, Fortingall, L. Tay, White Bridge. EASTERNNESS: L. Garten, Granish. ARGYLE: L. Awe. O. HEBRIDES: Barra. DONEGAL: L. Gartan.

## EPHEMERIDAE.

## EPHEMEROPTERA.

*Ephemera vulgata* L.—Marton, 1.vi. (L.W.G.).

*E. danica* Müll.—Lough Gartan, 12.vii.35 (Col. Maxtone Moore). Stow, 23.vi. (A.R.W.). Glasshouses Dam, 27.vi. (A. H. Ingleby). Bainbridge, 28.vi. (O.W.R.).

## LEPTOPHLEBIIDAE.

*Leptophlebia marginata* (L.).—Akermoor Loch, 1,000 ft., 31.v.; Lake of Menteith, 26.iv. (A.R.W.).

*Paraleptophlebia submarginata* (Steph.).—Alnwick, 23.v.; Riding Mill, 19.vi. (A. H. Ingleby).

*P. cincta* (Retz.).—Bainbridge, 28.vi. (O.W.R.). Harrogate, 3.vii. (A. H. Ingleby). Talybont-on-Usk, 24.vii-12.viii. (J. Henderson). Monksilver, 4.viii.; Dunster, 9.viii. (A.D.G.).

*Habrophlebia fusca* (Curt.).—Deddington, 1-12.vi. (L.W.G.). Thame, 14.vi.; Chesterholm, 1.ix. (A.D.G.). Riding Mill, 12.viii. (A. H. Ingleby).

## EPHEMERELLIDAE.

*Ephemerella ignita* (Poda).—Balerno, 7.vii, 5.viii. (A.R.W.).

Bainbridge, 10.vii. (O.W.R.). Riding Mill, 12.viii. (A. H. Ingleby). Washford, 6.viii. (L.W.G.). Kilve, 10.viii. (L.W.G., A.D.G.). Williton, 14.viii. (A.D.G.). Gilsland, 2.ix. (L.W.G.).

## CAENIDAE.

*Caenis macrura* Steph.—Stamford, in cobweb, 17.vii. (L.W.G.).

*C. rivulorum* Etn.—Bolton Abbey, vi. (F. Napier Sutton).

## BAËTIDAE.

*Baëtis pumilus* (Burm.)—Kilve, 10.viii.; Chollerford, 30.viii.; Gilsland, 2.ix. (A.D.G.). Corbridge, 28.viii. (L.W.G.). Haltwhistle Burn, 1.ix. (L.W.G., A.D.G.).

*B. niger* (L.)—Monksilver, 4.viii. (A.D.G.).

*B. scambus* Etn.—Bolton Abbey, vi. (F. Napier Sutton). Monksilver, Carhampton, 4.viii.; Chesterholm, 1.ix. (A.D.G.). Washford, 6.viii.; Hexham, 30.viii. (L.W.G.). Bainbridge, 28.vi. (O.W.R.).

*B. rhodani* (Pict.)—Edenbridge, 10.iv. (D.E.K.). Gameshope Loch, 1,800 ft., 17.v.; Currie, 18.v.; Stow, 21.v. (A.R.W.). Little Houghton, 23.v. (A. H. Ingleby).

*B. bioculatus* (L.)—Wilmslow, 27.viii.; Woodstock, 1.ix. (A.D.G.). Stonebridge, 5.ix. (L.W.G., A.D.G.). Riding Mill, 12.x. (A. H. Ingleby).

*B. tenax* Etn.—Currie, 17.vi. (A.R.W.).

*Centroptilum luteolum* (Müll.)—Barra, 17-28.viii. (A.R.W.). Haltwhistle Burn, 1.ix. (A. D. G.). Oxford, 10.ix. (L.W.G.).

*Cloeon simile* Etn.—Barra, 17-28.viii. (A.R.W.).

*C. rufulum* Müll.—Lough Gartan, 12.vi.35 (Col. Maxtone Moore).

## SIPHONURIDAE.

*Siphlonurus lacustris* Etn.—Balerno, 7.vii.; Gairloch, 16-24.vii. (A.R.W.).

*S. linneanus* Etn.—Lough Gartan, vii. (Commander Wyndham Forbes).

## ECDYONURIDAE.

*Heptagenia sulphurea* (Müll.)—Lough Gartan, 12.vii.35 (Col. Maxtone Moore). Hexham, 12.vi.; Wetherby, 26.vi. (A. H. Ingleby). Corbridge, 28.viii. (L.W.G.). Chollerford, 30.viii. (A.D.G.).

*Ecdyonurus insignis* (Etn.)—Bainbridge, 28.viii. (O.W.R.).

*E. lateralis* (Curt.)—Buttertyles, 26.vi.; Bainbridge, 2.vii. (O.W.R.). Balerno, 7.vii. (A.R.W.).

*E. longicauda* (Steph.)—Luccombe, 8.viii.; Chollerford, 29.viii. (L.W.G.). Riding Mill, 23.viii. (A. H. Ingleby).

*E. venosus* (Fabr.)—Riding Mill, 19.v. (A. H. Ingleby). Stow, 21.vi. (A.R.W.).

*Rhithrogena semicolorata* (Curt.)—Bolton Abbey, vi. (F. Napier Sutton). Stow, 21.v.; Balerno, 26.v. (A.R.W.). Riding Mill, 25.v.; Hexham, 12.vi. (A. H. Ingleby). Swaledale, 26.vi.; Bainbridge, 3.vii. (O.W.R.). Monksilver, 4.viii.; Washford, 5.viii. (A.D.G.).

## PERLIDAE.

## PLECOPTERA.

*Isoperla grammatica* (Scop.).—Fortingal, 18.vi.35 (J.S.). Dunning, vii. ; Glen Farg, viii. (O.G.). Bicknoller, 5.viii. (L.W.G.).

*Chloroperla torrentium* (Pict.).—Loch Garten, 28.v.34 (W. H. T. Tams). Semmerwater, 22.vi. ; Ulleswater, 24.vi. (O.W.R.). Fortingal, 17.vi.35 ; Loch Tay, Fearnan, and White Bridge, 18.vi.35 ; Wray Castle, Watbarrow Point, 17.vi. (J.S.). Dunning, vi. (O.G.). Washford, 5.viii. (L.W.G.).

*C. tripunctata* (Scop.).—Swaledale, 28.vi. (O.W.R.).

## CAPNIIDAE.

*Capnia nigra* (Pict.).—Nutley, 27.iii. (L.W.G.).

*C. atra* Morton.—Loch Awe, v. (M.E.M.).

## TAENIOPTERYGIDAE.

*Taeniopteryx risi* Morton.—Granish, 27.v.34 (W. H. T. Tams). N.W. Yorks, 25.vi. (O.W.R.).

*Nephelopteryx nebulosa* (L.).—Oxford, 16.iii. (L.W.G.).

## LEUCTRIDAE.

*Leuctra geniculata* Steph.—Williton, 18.viii. ; Chollerford, 30.viii. (A.D.G.). Haltwhistle Burn, 1.ix. (L.W.G.).

*L. fusciventris* Steph.—Washford, 5.viii. ; Dunster, 8.viii. ; Simonsbath, 13.viii. ; Hexham, 30.viii. ; Chesterholm, Lanercost, 1.ix. ; Gilsland, 2.ix. ; Banks, 3.ix. ; Woodstock, 13.ix. (A.D.G.). Carhampton, 9.viii. ; Dulverton, 19.viii. ; Corbridge, 28.viii. ; Haltwhistle Burn, 1.ix. ; Greenhead, 2.ix. (L.W.G.). Dunning, vii. (O.G.).

*L. hippopus* Kempny.—Nutley, 28.iii. (L.W.G.). L. Awe, v. (M.E.M.).

*L. inermis* Kempny.—White Bridge, 18.vi.35 ; Allt Leathan, 19.vi.35 (J.S.). Swaledale, 28.vi. (O.W.R.). Dunning and Ochie Hills, Glen Farg, vii. (O.G.).

## NEMOURIDAE.

*Protoneura meyeri* (Pict.).—N.W. Yorks, 25.vi. (O.W.R.).

*Amphinemura cinerea* (Ol.).—Fortingal, 17.vi.35 ; White Bridge, 18.vi.35 (J.S.). Shap, 24.vi. ; Swaledale, 26.vi. ; Ingleton, 1.vii. ; Bainbridge, 10.vii. (O.W.R.). Dunning and Glen Farg, vii. (O.G.).

*A. standfussi* Ris.—Deddington, 1.vi. (L.W.G.).

*Nemoura variegata* Ol.—Nutley, 28.iii. (L.W.G.). Dry Hill, 10.iv. (D.E.K.). Towcester, 10.v. (L.W.G.). Thame, 14.vi. (A.D.G.). Dunning, vii. (O.G.).

*N. dubitans* Mort.—Fritton, iv. (C. Morley).

*N. avicularis* Mort.—L. Awe, v. (M.E.M.).

*Nemurella inconspicua* (Pict.).—Granish, 27.v.34 (W. H. T. Tams). Simonsbath, 13.viii. (A.D.G.).

## TRICHOPTERA.

## PHRYGANEIDAE.

*Phryganea varia* Fabr.—Archallagan, 9.vii.34 (W. S. Cowin).

## LIMNOPHILIDAE.

*Colpotaulus incisus* (Curt.).—Ross Links, ix. ; Seaton Carew (J.H.H.).

*Limnophilus rhombicus* (L.).—Team Valley (per J.H.H.).

*L. marmoratus* Curt.—Woodstock, 1.xi. (A.D.G.).

*L. lunatus* Curt.—Thame, 14.vi. ; Chelford, 26.viii. ; Hitchin, 6.x. (A.D.G.). Cambridge, 22.ix. (L.W.G.). Corbridge, ix. (J.H.H.).

*L. elegans* Curt.—Seaton Carew (J.H.H.).

*L. politus* McL.—Cambridge, 22.ix. ; N. Warnborough, Basingstoke Canal, 28.ix. (L.W.G.).

*L. vittatus* (Fabr.).—Ross Links and Corbridge, ix. ; Durham, x. (J.H.H.).

*L. auricula* Curt.—Ross Links and Corbridge, ix. (J.H.H.).

*L. griseus* (L.).—Ross Links, ix. (J.H.H.).

*L. bipunctatus* Curt.—Team Valley (per J.H.H.).

*L. extricatus* McL.—Hitchin, 20.vi. (A.D.G.).

*L. hirsutus* (Pict.).—Seaton Carew (J.H.H.).

*L. sparsus* Curt.—Douglas, 23.vi.35 (W. S. Cowin). Seaton Carew (J.H.H.).

*L. fuscicornis* Ramb.—Oxford, 31.vii. (L.W.G.).

*Anabolia nervosa* (Curt.).—Corbridge, 28.viii. ; Cambridge, 22.ix. ; Swallowfield, R. Loddon, 28.ix. ; Stonebridge, 30.ix. (L.W.G.). Chollerford, 30.viii. ; Eynsham, 17.ix. (A.D.G.).

*Stenophylax stellatus* (Curt.).—Corbridge, ix. (J.H.H.). Charlbury, 9.ix. (H. Scott).

*S. rotundipennis* (Brauer).—Eynsham, 17.ix. (A.D.G.).

*S. latipennis* (Curt.).—Simonsbath, 13.viii. (L. W. G.). Chesterholm, 1.ix. (A.D.G.).

*S. permistus* McL.—Seaton Carew (J.H.H.).

*Micropterna sequax* McL.—Team Valley (per J.H.H.).

*Halesus radiatus* (Curt.).—Eynsham, 17.ix. (A.D.G.). Cambridge, 24.ix. (L.W.G.). Team Valley (per J.H.H.).

*H. auricollis* (Pict.).—Corbridge, ix. ; Durham, x. (J.H.H.).

*Drusus annulatus* (Steph.).—Hitchin, 20.vi. ; Simonsbath, 13.viii. ; Carhampton, 18.viii. ; Gilsland, 3.ix. (A.D.G.).

*Chaetopteryx villosa* (Fabr.).—Oxford, 1.xi. (A.D.G.).

## SERICOSTOMATIDAE.

*Sericostoma personatum* (Spence).—Shepreth Mill, 13.vii. ; Wheddon Cross, 13.viii. ; Dulverton, 19.viii. ; Norton Fitzwarren, 19.viii. ; Bampton, 19.viii. (L.W.G.). Dunster, 16.viii. (A.D.G.).

*Notidobia ciliaris* (L.).—Oxford, 16.v. (L.W.G.).

*Goëra pilosa* (Fabr.).—Burford, 16.vi. (A.D.G.). Southwell, 17.vii. (L.W.G.).

*Silo pallipes* (Fabr.).—Williton, 18.viii. (A.D.G.). Dulverton, 19.viii. (L.W.G.).

*Crunoecia irrorata* (Curt.).—Windsor, 14.vi. (H.D.).

*Lepidostoma hirtum* (Fabr.).—Chollerford, 30.viii. (A.D.G.). Hexham, 30.viii. (L.W.G.).

#### MOLANNIDAE.

*Molanna angustata* Curt.—Stamford, 17.vii. (L.W.G.).

#### BERAEIDAE.

*Beraea pullata* Curt.—Windsor, 14.vi. (H.D.).

*B. maurus* Curt.—Bicknoller, 11.viii. (A.D.G.).

#### ODONTOCERIDAE.

*Odontocerum albicorne* (Scop.).—Bicknoller, 6.viii. ; Withycombe, 9.viii. ; Bishops Lydeard, 16.viii. ; Dunster, 16.viii. ; Luccombe, 20.viii. ; Greenhead, 2.ix. (A.D.G.).

#### LEPTOCERIDAE.

*Leptocerus alboguttatus* Hag.—Dunning, vii. (O.G.).

*L. aterrimus* Steph.—Shepreth Mill, 13.vii. ; Cambridge, 16.vii. ; Astbury, 5.ix. (L.W.G.).

*L. cinereus* Curt.—Repton, 21.vii. (L.W.G.). Corbridge, 28.viii. (A.D.G.).

*L. albifrons* (L.).—Washford, 5.viii. ; Williton, 14.viii. ; Dunster, 16.viii. ; Roadwater, 19.viii. (A.D.G.). Dulverton, 19.viii. ; Corbridge, 28.viii. ; Hexham, 30.viii. (L.W.G.).

*L. commutatus* Rost.—Chollerford, 30.viii. (A.D.G.). Dunning, vii. (O.G.).

*L. bilineatus* (L.).—Kilve, 10.viii. (A.D.G.). Leebotswood, 23.viii. (A.D.G., L.W.G.).

*L. dissimilis* Steph.—Chollerford, 30.viii. (A.D.G.). Corbridge, 28.viii. (L.W.G.). Hexham, 30.viii. (A.D.G., L.W.G.).

*Mystacides nigra* (L.).—Grantchester, 15.vii. ; Cambridge, 22.ix. (L.W.G.). Bishops Lydeard, 16.viii. (A.D.G.).

*M. azurea* (L.).—Deddington, 21.vii. ; Corbridge, 28.viii. (L.W.G.). Chollerford, 30.vii. ; Eynsham, 17.ix. (A.D.G.).

*M. azurea* var. *albicornis* Mosely.—Chollerford, 30.viii. ; Corbridge, 28.viii. (A.D.G.). Hexham, 30.viii. (A.D.G., L.W.G.). Stonebridge, 5.ix. (L.W.G.).

*M. longicornis* (L.).—Swanwick, 19.vii. (L.W.G.).

*Setodes tineiformis* (Curt.).—Woodstock, 15.ix. (L.W.G.).

*Adicella reducta* (McL.).—Withycombe, 2.viii. ; Bicknoller, 6.viii. ; Kilve, 10.viii. (A.D.G.).

#### HYDROPSYCHIDAE.

*Hydropsyche fulvipes* (Curt.).—Bicknoller, 11.viii. (A.D.G.).

*H. instabilis* (Curt.).—Kilve, 10.viii. (L.W.G.). Williton,

14.viii. ; Chollerford, 30.viii. (A.D.G.). Dunning, vii. (O.G.).

*H. angustipennis* (Curt.).—Marton, 1.vi. ; Cambridge, 22.ix. (L.W.G.). Wilmslow, 27.viii. (A.D.G.).

*Diplectrona felix* McL.—Bicknoller, 6.viii. ; Luccombe, 8.viii. (A.D.G.).

#### PHILOPOTAMIDAE.

*Philopotamus montanus* (Don.).—Bicknoller, 6.viii. (A.D.G.). Luccombe, 20.viii. (L.W.G.).

*Wormaldia occipitalis* (Pict.).—Bicknoller, 11.viii. ; Chesterholm, 1.ix. (A.D.G.). Luccombe, 20.viii. (L.W.G.).

*W. subnigra* McL.—Simonsbath, 13.viii. ; Dunster, 14.viii. ; Greenhead, 2.ix. (A.D.G.). Banks, 3.ix. (L.W.G.).

#### POLYCENTROPIDAE.

*Neureclipsis bimaculata* (L.).—Eynsham, 17.ix. (A.D.G.).

*Plectrocnebia conspersa* (Curt.).—Dunster, 16.viii. ; Chesterholm, 1.ix. ; Greenhead, 2.ix. (A.D.G.).

*Polycentropus flavomaculatus* (Pict.).—Monksilver, 4.viii. ; Kilve, 10.viii. ; Simonsbath, 13.viii. ; Dunster, 11.viii. ; Bishops Lydeard, 16.viii. ; Williton, 18.viii. ; Roadwater, 19.viii. ; Ludlow and Leebotswood, 23.viii. ; Corbridge, 28.viii. ; Woodstock, 13.ix. ; Gayford, 14.ix. (A.D.G.). Cutthorne, 13.viii. ; Dulverton, 19.viii. ; Cambridge, 22.ix. (L.W.G.).

*P. multiguttatus* Curt.—Dunster, 16.viii. (A.D.G.).

*P. kingi* McL.—Simonsbath, 13.viii. (Peter Grensted).

*Holocentropus stagnalis* (Albda.).—Seaton Carew (J.H.H.).

*Cyrnus trimaculatus* (Curt.).—Lichfield, 3.vi. ; Stamford, 17.vii. ; Deddington, 21.vii. ; Kilve, 10.viii. ; Dulverton, 19.viii. ; Bampton, 19.viii. (L.W.G.). Burford, 16.vi. ; Dunster, 11.viii. ; Williton, 14.viii. (A.D.G.).

#### PSYCHOMYIIDAE.

*Tinodes waeneri* (L.).—Southwell, 17.vii. ; Bampton, 19.viii. ; Cambridge, 22.ix. (L.W.G.). Bishops Lydeard, 16.viii. ; Chollerford, 30.viii. ; Stonebridge, 5.ix. ; Eynsham, 7.ix. (A.D.G.).

*T. aureola* (Zett.).—Williton, 14, 18.viii. (A.D.G.).

*T. unicolor* (Pict.).—Deddington, 21, 27.vii. (L.W.G.).

*Psychomyia pusilla* (Fabr.).—Dunster, 11.viii. ; Williton, 18.viii. ; Chollerford, 30.viii. ; Stonebridge, 5.ix. (A.D.G.). Corbridge, 28.viii. ; Hexham, 30.viii. (L.W.G.).

*Lype phaeopa* Steph.—Washford, 5.viii. ; Luccombe, 8.viii. ; Kilve, 10.viii. ; Williton, 18.viii. ; Chelford, 26.viii. ; Woodstock, 13.ix. ; Gayford, 14.ix. (A.D.G.).

*L. reducta* Hag.—Leebotswood, 23.viii. (A.D.G., L.W.G.). Luccombe, 20.viii. ; Williton, 18.viii. ; Carhampton, 24.viii. (A.D.G.).

## RHYACOPHILIDAE.

- Rhyacophila dorsalis* Curt.—Washford, 5.viii.; Williton, 14.viii.; Ludlow, 23.viii.; Chollerford, 30.viii.; Chesterholm, 1.ix.; Gilsland, 3.ix. (A.D.G.). Dulverton, 19.viii.; Corbridge, 28.viii. (L.W.G.). Corbridge, ix. (J.H.H.). Charlbury, 15.xi. (H. Scott).
- R. obliterata* McL.—Chesterholm, 1.ix. (A.D.G.). Corbridge, ix. (J.H.H.).
- Glossosoma vernale* (Pict.)—Dunster, 11.viii.; Roadwater, 19.viii.; Hexham, 30.viii. (A.D.G.). Bampton, 19.viii. (L.W.G.).
- Agapetus fuscipes* Curt.—Hitchin, 20.vi.; Withycombe, 2, 9.viii.; Williton, 18.viii.; Roadwater, 19.viii. (A.D.G.). Bicknoller, 6.viii.; Luccombe, 20.viii. (L.W.G.).
- A. comatus* (Pict.)—Dunster, 16.viii.; Leebotswood, 23.viii. (L.W.G.).
- A. delicatulus* McL.—Washford, 2, 5.viii.; Simonsbath, 13.viii. (L.W.G.). Dunster, 7.viii.; Cutthorne, 13.viii.; Ludlow, 23.viii. (A.D.G.). Dunning, vii. (O.G.).

## HYDROPTILIDAE.

- Agraylea multipunctata* Curt.—Woodstock, 13.ix. (A.D.G.).
- Hydroptila sparsa* Curt.—Deddington, 1.vi.; Stonebridge, 5.ix.; Oxford, 17.ix.; Barrington, 24.ix. (L.W.G.). Thame, 31.v.; Burford, 15.vi.; Chollerford, 30.viii.; Woodstock, 13.ix. (A.D.G.).
- H. maclachlani* Klap.—Southwell, 17.vii.; Oxford, 17.ix. (L.W.G.).
- H. forcipata* Etn.—Chollerford, 30.viii. (A.D.G.).
- H. angulata* Mosely.—Chollerford and Hexham, 30.viii. (A.D.G.).
- Oxyethira costalis* (Curt.)—Woodstock, 13.ix. (A.D.G.).
- O. falcata* Mort.—Barrington, 21.ix. (L.W.G.).
- Ithytrichia lamellaris* Etn.—Burford, 15.vi.; Chollerford, 30.viii. (A.D.G.). Hexham, 30.viii. (L.W.G., A.D.G.).
- Orthotrichia tetensis* Kolbe.—Woodstock, 15.ix. (A.D.G.).

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