

Revised Checklist of Lancashire and Cheshire True Bugs (Hemiptera: Heteroptera)

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Twelve years have passed since the last Heteroptera county checklist for Lancashire and Cheshire was published. This added 45 first species records to the previous regional checklist, published 24 years earlier (Judd, 1986 & 2010). Over the last decade, an upsurge of interest in recording true bugs, has resulted in a further 44 species being recorded for the first time from North West England. Fifty-five species were new to Lancashire and 28 were new to Cheshire with a further 27 first post-1970 records for Lancashire and nine for Cheshire. (Judd, Bentley, Brighton, & Steeden 2022). In total, there have been an impressive 162 first vice-county species records for the region over the last decade, resulting in 330 species recorded for Lancashire (255 localised for VC59 South Lancashire and 241 localised for VC60 West Lancashire) and 321 species recorded for VC58 Cheshire. In 2022, these numbers amounted to 52.0% of the current British checklist for Cheshire and 53.5% for Lancashire. The numbers of species in 2022, not recorded since 1970, was reduced to 55 and 37 respectively.

The nomenclature and systematic sequence in the checklist follows Aukema & Rieger (1995-2013) with Lygaeoidea families following Henry (1997). The following categories are used:

C Cheshire post 1970

[C] Cheshire pre-1970

L Lancashire post 1970

[L] Lancashire pre-1970 - unlocalised to VC59 or VC60.

Most records published in Masee's (1955) vice county distribution table. 59 VC59 South Lancaster (Lancashire south of the River Ribble) post 1970; [59] VC59 South Lancaster pre 1970; 60 VC60 West Lancaster (Lancashire north of the River Ribble) post 1970; [60] VC60 West Lancaster pre 1970.

A huge thankyou to everyone who has contributed records. Please send details of all new County and Vice County records for Lancashire and Cheshire. These will be added to the checklist and highlighted.

References

Aukema, B. & Rieger, C. Eds. (1995 – 2013). Catalogue of the Heteroptera of the Palaearctic Region. Netherlands Entomological Society. Vols 1 – 6. **Britten, H. (1930).** *Hemiptera-Heteroptera*. In Lawson, A.K (Ed.). A checklist of the fauna of Lancashire & Cheshire. Part 1. Lancashire & Cheshire Fauna Committee. T. Buncle, Arbroath. **Guest, J.P., Savage, A.A. & Wallace, I.D. (2003).** The freshwater bugs (Hemiptera:Heteroptera) of Cheshire. *Journal of the Lancashire & Cheshire Entomological Society*, 127:10-22. **Henry, T.J.** Phylogenetic analysis of family groups within the infraorder Pentatomomorpha Hemiptera: Heteroptera), with emphasis on the Lygaeoidea. *Annals of the Entomological Society of America* 90(3):275-301. **Judd, S. (1986-1987).** A checklist of the Lancashire and Cheshire Heteroptera. *Annual Report & Proceedings of the Lancashire & Cheshire Entomological Society*, 110:60-65. **Judd, S. (2010).** First Lancashire and Cheshire records of true bugs (Hemiptera: Heteroptera) with revised county checklists. *Lancashire & Cheshire Entomological Society* 133&134: 51-61. **Judd, S., Bentley, D., Brighton, P & Steeden, J.** (In press). First North West England Records for True Bugs (Hemiptera, Heteroptera). *British Journal of Entomology and Natural History*, 35 (2):xx-xx. **Masee, A.M. (1955).** The county distribution of the British Heteroptera. Second Edition. *Entomologists Monthly Magazine*, 91:7-27. **Ryan, R.P. 2014a.** The county distribution of the Hemiptera-Heteroptera of the British Isles, fourth edition. *Hemipterist* 1: 38-103. **Ryan, R.P. 2014b.** An Atlas of the Hemiptera-Heteroptera of the British Isles. <https://sites.google.com/site/BritishHetBugAtlas>. **Whittaker, O. (1906).** A preliminary catalogue of the Hemiptera-Heteroptera of Lancashire and Cheshire. *Proceedings of the Lancashire & Cheshire Entomological Society*, 30:34-45. **Whittaker, O. (1908).** Additions to a preliminary catalogue of the Hemiptera-Heteroptera of Lancashire and Cheshire. *Proceedings of the Lancashire & Cheshire Entomological Society*, 32:23.

Checklist of Lancashire & Cheshire Heteroptera

May 2022

Dipsocoromorpha

CERATOCOMBIDAE

CERATOCOMBINAE CERATOCOMBINI

Ceratocombus coleopratus (Zett.) C [L] [59] .

DIPSOCORIDAE

Cryptostemma alienum H.-S. [C] L . 60

Nepomorpha

NEPIDAE NEPINAE NEPINI

Nepa cinerea L. C L 59 60

RANATRINAE RANATRINI

Ranatra linearis (L.) C L 59 60

CORIXIDAE

MICRONECTINAE

Micronecta poweri (D. & S.) C L 59 60

Micronecta scholtzi (Fb.) C L 59 .

CYMATIINAE

Cymatia bonasdorffii (Sahlb.) C L 59 60

Cymatia coleoprata (Fab.) C L 59 .

CORIXINAE GLAENOCORISINI

Glaenocoris propinqua (Fb.) C L 59 .

CORIXINAE CORIXINI

Arctocoris germari (Fb.) C L 59 60

Callicoris praeusta (Fb.) C L 59 60

Callicoris wollastoni (D. & S.) C L 59 .

Corixa dentipes (Thom.) C L 59 60

Corixa panzeri (Fb.) C L 59 60

Corixa punctata (Ill.) C L 59 60

Hesperocoris castanea (Thom.) C L 59 .

Hesperocoris linnæi (Fb.) C L 59 60

Hesperocoris moesta (Fb.) C L 59 60

Hesperocoris sahlbergi (Fb.) C L 59 60

Paracoris concinna (Fb.) C L 59 60

Sigara selecta (Fb.) . [L] . .

Sigara stagnalis (Leach) C L 59 60

Sigara nigrolineata (Fb.) C L 59 60

Sigara limitata (Fb.) C L 59 60

Sigara semistriata (Fb.) C L 59 60

Sigara venusta (D. & S.) C L 59 60

Sigara dorsalis (Leach) C L 59 60

Sigara distincta (Fb.) C L 59 60

Sigara falleni (Fb.) C L 59 60

Sigara fossarum (Leach) C L 59 60

Sigara scotti (D. & S.) C [L] [59] .

Sigara lateralis (Leach) C L 59 60

NAUCORIDAE NAUCORINAE

Ilyocoris cimicoides (L.) C L 59 60

APHELOCHEIRIDAE

Aphelocheirus aestivalis (Fab.) C . . .

NOTONECTIDAE

NOTONECTINAE NOTONECTINI

Notonecta glauca L. C L 59 60

Notonecta maculata Fab. C L 59 60

Notonecta obliqua Thunb. C L 59 60

Notonecta viridis Delcourt C L 59 60

PLEIDAE

Plea minutissima (Füssly) C L 59 60

Gerromorpha

MESOVELIIDAE

Mesovelia furcata (M. & R.) C . . .

HEBRIDAE HEBRINAE

Hebrus ruficeps (Thom.) C L 59 .

HYDROMETRIDAE HYDROMETRINAE

Hydrometra stagnorum (L.) C L 59 60

VELIIDAE

MICROVELIINAE MICROVELIINI

Microvelia pygmaea (Duf.) [C] . . .

Microvelia reticulata (Burm.) C L 59 60

VELIINAE

Velia caprai Tam. C L 59 60

GERRIDAE GERRINAE GERRINI

Gerris argentatus Schum. C [L] . .

Gerris costae (H.-S.) C L 59 60

Gerris gibbifer Schum. C L 59 .

Gerris lacustris (L.) C L 59 60

Gerris odontogaster (Zett.) C L 59 60

Gerris thoracicus Schum. C L 59 60

Gerris lateralis Schum. C L 59 .

Leptopodomorpha

AEOPHILIDAE

Aepophilus bonnairei Sig. . [L] . .

SALDIDAE

CHILOXANTHINAE

Chiloxanthus pilosus (Fall.) [C] [L] . [60]

SALDINAE SALDOIDINI

Chartoscirta cincta (H.-S.) C L 59 60

Chartoscirta cocksii (Curtis) C L . 60

Chartoscirta elegantula (Fall.) [C] L . 60

Halosalda lateralis (Fall.) C L . 60

Macrosaldula scotica (Curt.) [C] L . 60

Saldula c-album (Fb.) [C] L . 60

Saldula opacula (Zett.) C L? 59? .

Saldula orthochila (Fb.) C L 59 .

Saldula pallipes (Fab.) C L 59 .

Saldula palustris (Doug.) C L . 60

Saldula pilosella (Thom.) . L . 60

Saldula saltatoria (L.) C L 59 60

SALDINAE SALDINI

Salda littoralis (L.) C L 59 60

Salda morio Zett. . L 59 .

Salda muelleri (Gm.) . L . 60

Cimicomorpha

TINGIDAE TINGINAE

Acalypta brunnea (Germer) . L . 60

Acalypta carinata (Panzer) . L . 60

Acalypta nigrina (Fall.) . L . 60

Acalypta parvula (Fall.) C L 59 60

Agramma laetum (Fall.) . L 59 60

Derephysia foliacea (Fall.) C L 59 60

Dictyla convergens (H.-S.) C L 59 60

Dictyonota strichnocera Fb. C L 59 60

Physatocheila dumetorum (H.-S.) C L 59 60

Stephanitis rhododendri Horv. [C] . . .

Stephanitis takeyai Drake & Maa C L 59 .

Tingis ampliata (H.-S.) C L 59 60

Tingis cardui (L.) C L 59 60

MICROPHYSIDAE

Loricula elegantula (Bärens.) [C] L 59 60

Loricula pselaphiformis Curtis C L . 60

Myrmedobia exilis (Fall) [C] L . 60

MIRIDAE

BRYOCORINAE BRYOCORINI

Bryocoris pteridis (Fall.) C L 59 60

Monalocoris filicis (L.) C L 59 60

BRYOCORINAE DICYPHINI

Campyloneura virgula (H.-S.) C L 59 60

Dicyphus annulatus (Wolff) . L 59 60

Dicyphus globulifer (Fall.) C L 59 60

Dicyphus constrictus (Boh.) [C] [L] . .

Dicyphus epilobii Reuter C L 59 60

Dicyphus errans (Wolff) C L 59 60

Dicyphus stachydis Sahl. C L 59 60

Dicyphus pallicornis (Fb.) C L 59 60

Macrolophus pygmaeus (Ram.) C L . .

Macrolophus rubi Woodroffe C L 59 .

Tupiocoris rhododendri (Dolling) . L . 60

DERAEOCORINAE DERAEOCORINI

Alloetotomus gothicus (Fall.) C L . 60

Deraeocoris flavilinea (A. Costa) C L 59 60

Deraeocoris ruber (L.) C L 59 60

Deraeocoris lutescens (Schill.) C L 59 60

MIRINAE MIRINI

Adelphocoris lineolatus (Goeze) C L 59 60

Apolygus lucorum (M.-D.) C L 59 60

Apolygus spinolae (M.-D.) C L 59 60

Calocoris alpestris (M.-D.) C L 59 60

Calocoris roseomaculatus (De Geer) . [L] [59] .

Camptozygum aequale (Vill.) [C] L 59 .

Capsodes sulcatus (Fb.) [C] . . .

<i>Capsus ater</i> (L.)	C	L	59	60	<i>Orthotylus flavinervis</i> (Kirsch.)	C	[L]	[59]	.
<i>Charagochilus gyllenhalii</i> (Fall.)	[C]	.	.	.	<i>Orthotylus marginalis</i> Reut.	C	L	59	60
<i>Closterotomus fulvomaculatus</i> (De Geer)	C	L	59	.	<i>Orthotylus moncreaffi</i> (D. & S.)	.	L	.	60
<i>Closterotomus norwegicus</i> (Gm.)	C	L	59	60	<i>Orthotylus nassatus</i> (Fab.)	C	.	.	.
<i>Closterotomus trivialis</i> (A. Costa)	C	L	59	60	<i>Orthotylus ochrotrichus</i> Fb.	C	L	.	60
<i>Dichroscythus gustavi</i> Josifov	.	L	.	60	<i>Orthotylus tenellus</i> (Fall.)	C	L	59	60
<i>Dichroscythus rufipennis</i> (Fall.)	[C]	[L]	.	.	<i>Orthotylus viridinervis</i> (Kirsch.)	[C]	.	.	.
<i>Grypocoris styxi</i> (Wag.)	C	L	59	60	<i>Orthotylus adenocarpi</i> (Perris)	C	L	.	60
<i>Liocoris tripustulatus</i> (Fab.)	C	L	59	60	<i>Orthotylus concolor</i> (Kirsch.)	.	L	.	60
<i>Lygocoris pabulinus</i> (L.)	C	L	59	60	<i>Orthotylus virescens</i> (D. & S.)	C	L	[59]	60
<i>Lygocoris rugicollis</i> (Fall.)	C	L	59	60	<i>Orthotylus bilineatus</i> (Fall.)	[C]	.	.	.
<i>Lygus maritimus</i> Wagner	C	L	59	60	<i>Platycranus bicolor</i> (D. & S.)	C	L	[59]	60
<i>Lygus pratensis</i> (L.)	C	L	59	.	<i>Pseudoloxops coccineus</i> (M.-D.)	.	L	.	60
<i>Lygus rugulipennis</i> Popp.	C	L	59	60	<i>Reuteria marqueti</i> Puton	.	L	59	.
<i>Lygus wagneri</i> Remane	.	L	.	60	PHYLINAE PILOPHORINI				
<i>Megacoeleum infusum</i> (H.-S.)	C	L	59	60	<i>Pilophorus cinnamopterus</i> (Kirsch.)	C	L	.	60
<i>Miris striatus</i> (L.)	C	L	59	60	<i>Pilophorus clavatus</i> (L.)	[C]	L	59	60
<i>Neolygus contaminatus</i> (Fall.)	C	L	59	60	<i>Pilophorus perplexus</i> D. & S.	C	L	59	.
<i>Neolygus populi</i> Leston	C	L	59	.	PHYLINAE HALLODAPINI				
<i>Neolygus viridis</i> (Fall.)	C	L	59	60	<i>Systellonotus triguttatus</i> (L.)	.	L	59	.
<i>Orthops basalis</i> (A. Costa)	C	L	.	60	PHYLINAE PHYLINI				
<i>Orthops campestris</i> (L.)	C	L	59	60	<i>Amblytulus brevicollis</i> Fb.	.	[L]	.	.
<i>Orthops kalmii</i> (L.)	[C]	.	.	.	<i>Amblytulus nasutus</i> (Kirsch.)	C	L	59	.
<i>Pantilius tunicatus</i> (Fab.)	C	L	59	60	<i>Asciodema obsoleta</i> (Fb.)	C	L	.	60
<i>Phytocoris ulmi</i> (L.)	C	L	59	60	<i>Atractotomus magnicornis</i> (Fall.)	C	.	.	.
<i>Phytocoris varipes</i> Boh.	C	L	59	60	<i>Atractotomus mali</i> (M.-D.)	C	L	.	60
<i>Phytocoris dimidiatus</i> Kirsch.	C	L	59	.	<i>Atractotomus parvulus</i> Reuter	.	L	59	.
<i>Phytocoris longipennis</i> Flor.	C	L	59	60	<i>Chlamydatius saltitans</i> (Fall.)	.	L	.	60
<i>Phytocoris pini</i> Kirsch.	[C]	L	.	60	<i>Chlamydatius pulicarius</i> (Fall.)	[C]	.	.	.
<i>Phytocoris populi</i> (L.)	C	L	59	60	<i>Chlamydatius pullus</i> (Reut.)	[C]	[L]	.	.
<i>Phytocoris reuteri</i> Saunders	C	L	59	60	<i>Chlamydatius evanescens</i> (Boh.)	[C]	.	.	.
<i>Phytocoris tiliae</i> (Fab.)	C	L	59	60	<i>Chlamydatius wilkinsoni</i> (D. & S.)	.	L	.	60
<i>Pinalitus cervinus</i> (H.-S.)	C	L	59	60	<i>Compsidolon salicellum</i> (H.-S.)	C	L	59	60
<i>Pinalitus rubricatus</i> (Fall.)	[C]	.	.	.	<i>Conostethus griseus</i> D. & S.	C	L	.	60
<i>Polymerus palustris</i> (Reut.)	C	L	[59]	60	<i>Conostethus roseus</i> (Fall.)	.	[L]	.	.
<i>Polymerus unifasciatus</i> (Fab.)	.	[L]	.	.	<i>Europiella artemisiae</i> (Becker)	C	L	59	.
<i>Polymerus nigrita</i> (Fall.)	C	L	59	60	<i>Harpocera thoracica</i> (Fall.)	C	L	59	60
<i>Rhabdomiris striatellus</i> (Fab.)	C	L	59	60	<i>Lopus decolor</i> (Fall.)	C	L	59	60
<i>Stenotus binotatus</i> (Fab.)	C	L	59	60	<i>Macrotylus paykullii</i> (Fall.)	[C]	L	59	60
<i>Tropidosteptes pacificus</i> (Van Duzee)	.	L	59	.	<i>Macrotylus solitarius</i> (M.-D.)	.	L	59	.
MIRINAE STENODEMINI					<i>Megalocoleus molliculus</i> (Fall.)	C	L	.	60
<i>Acetropis gimmerthalii</i> (Flor)	.	L	59	.	<i>Megalocoleus tanaceti</i> (Fall.)	.	L	.	60
<i>Leptopterna dolabrata</i> (L.)	C	L	59	60	<i>Monosynamma sabulicola</i> (Wagn.)	[C]	L	59	60
<i>Leptopterna ferrugata</i> (Fall.)	C	L	59	60	<i>Oncotylus viridiflavus</i> (Goeze)	C	L	59	.
<i>Megaloceraea recticornis</i> (Geoff.)	C	L	59	.	<i>Orthonotus ruffifrons</i> (Fallén)	C	L	59	.
<i>Notostira elongata</i> (Geoff.)	C	L	59	60	<i>Phoenicocoris obscurellus</i> (Fall.)	C	L	59	..
<i>Pithanus maerkelii</i> (H.-S.)	C	L	59	60	<i>Phylus coryli</i> (L.)	C	L	59	60
<i>Stenodema calcarata</i> (Fall.)	C	L	59	60	<i>Phylus melanocephalus</i> (L.)	C	L	59	60
<i>Stenodema holsata</i> (Fab.)	C	L	59	60	<i>Plagiognathus arbustorum</i> (Fab.)	C	L	59	60
<i>Stenodema laevigata</i> (L.)	C	L	59	60	<i>Plagiognathus chrysanthemi</i> (Wolff)	C	L	59	60
<i>Teratocoris antennatus</i> (Boh.)	[C]	.	.	.	<i>Plesiodema pinetella</i> (Zett.)	C	[L]	[59]	.
<i>Teratocoris saundersi</i> D.&S.	C	L	59	60	<i>Psallodema fieberi</i> (Fieber)	.	L	.	60
<i>Teratocoris viridis</i> D. & S.	[C]	[L]	.	.	<i>Psallus betuleti</i> (Fall.)	C	L	[59]	60
<i>Trigonotylus caelestialium</i> (Kirk)	C	L	59	60	<i>Psallus montanus</i> Jos.	C	L	59	.
<i>Trigonotylus psammaecolor</i> Reut.	C	L	59	.	<i>Psallus assimilis</i> Stichel	C	.	.	.
<i>Trigonotylus ruficornis</i> (Geoff.)	C	L	59	60	<i>Psallus perrisi</i> (M & R.)	C	.	.	.
ORTHOTYLINAE HALTICINI					<i>Psallus variabilis</i> (Fall.)	[C]	.	.	.
<i>Halticus saltator</i> (Geoff.)	[C]	[L]	.	.	<i>Psallus wagneri</i> Oss.	C	.	.	.
<i>Orthocephalus coriaceus</i> (Fab.)	[C]	[L]	.	.	<i>Psallus ambiguus</i> (Fall.)	C	L	59	60
<i>Orthocephalus saltator</i> (Hahn)	C	L	.	60	<i>Psallus quercus</i> (Kirsch.)	[C]	.	.	.
ORTHOTYLINAE ORTHOTYLINI					<i>Psallus confusus</i> Rieg.	[C]	[L]	.	.
<i>Blepharidopterus angulatus</i> (Fall.)	C	L	59	60	<i>Psallus falleni</i> Reut.	C	L	59	60
<i>Blepharidopterus diaphanus</i> (Kirsch.)	[C]	L	.	60	<i>Psallus flavellus</i> Stichel	C	.	.	.
<i>Cylloceria histrionius</i> (L.)	C	L	59	60	<i>Psallus haematodes</i> (Gmelin)	C	L	59	60
<i>Cyrtorhinus caricis</i> (Fall.)	C	L	59	60	<i>Psallus lepidus</i> (Fb.)	[C]	.	.	.
<i>Dryophilicoris flavoquadrinaculatus</i> (De Geer)	C	L	59	60	<i>Psallus mollis</i> (M. & R.)	C	.	.	.
<i>Globiceps fulvicollis</i> Jak.	[C]	L	59	60	<i>Psallus salicis</i> (Kirsch.)	C	L	.	60
<i>Globiceps juniperi</i> Reuter	C	L	59	.	<i>Psallus varians</i> (H.-S.)	C	L	[59]	60
<i>Heterocordylus genistae</i> (Scop.)	[C]	L	.	60	<i>Salicarus roseri</i> (H.-S.)	C	L	59	.
<i>Heterocordylus tibialis</i> (Hahn)	C	L	59	60	<i>Sthenarus rotermundi</i> (Scholtz)	.	L	59	60
<i>Heterotoma planicornis</i> (Pall.)	C	L	59	60	<i>Tinicephalus hortulanus</i> (M.-D.)	.	[L]	.	.
<i>Malacocoris chlorizans</i> (Panz.)	C	L	.	60	<i>Tytthus pubescens</i> (Knight)	[C]	.	.	.
<i>Mecomma dispar</i> (Boh.)	C	[L]	.	.	<i>Tytthus pygmaeus</i> (Zett.)	C	L	59	60
<i>Mecomma ambulans</i> , (Fall.)	C	L	59	60	NABIDAE				
<i>Orthotylus ericetorum</i> (Fall.)	C	L	59	60	PROSTEMMATINAE PROSTEMMATINI				
<i>Orthotylus flavosparsus</i> (Sahl.) [[C]	L	59	60	<i>Prostemma guttula</i> (Fab.)	.	[L]	.	.

NABINAE NABINI				
<i>Himacerus apterus</i> (Fab.)	C	L	59	60
<i>Himacerus major</i> (Costa)	C	L	59	60
<i>Himacerus mirmicoides</i> (Costa)	C	L	59	60
<i>Nabis limbatus</i> Dahl.	C	L	59	60
<i>Nabis flavomarginatus</i> Scholtz	C	L	59	60
<i>Nabis lineatus</i> Dahl	C	L	.	60
<i>Nabis ericetorum</i> Scholtz	C	L	59	60
<i>Nabis ferus</i> (L.)	C	L	59	60
<i>Nabis rugosus</i> (L.)	C	L	59	60
ANTHOCORIDAE				
ANTHOCORINAE ANTHOCORINI				
<i>Acomporis alpinus</i> Reuter	C	L	.	60
<i>Acomporis pygmaeus</i> (Fall.)	C	[L]	[59]	.
<i>Anthocoris confusus</i> Reut.	C	L	59	60
<i>Anthocoris gallarumlimi</i> (De Geer)	[C]	[L]	.	.
<i>Anthocoris minki</i> Dohrn	.	L	.	60
<i>Anthocoris nemoralis</i> (Fab.)	C	L	59	60
<i>Anthocoris nemorum</i> (L.)	C	L	59	60
<i>Anthocoris sarothamni</i> D. & S.	[C]	L	59	60
<i>Anthocoris simulans</i> Reuter	.	L	59	.
<i>Elatophilus nigricornis</i> (Zett.)	.	L	.	60
<i>Temnostethus gracilis</i> Horv.	.	L	.	60
<i>Temnostethus pusillus</i> (H.-S.)	C	L	59	.
<i>Tetraphleps bicuspis</i> (H.-S.)	C	.	.	.
ANTHOCORINAE ORIINI				
<i>Orius horvathi</i> Stichel	C	.	.	.
<i>Orius laticollis</i> (Reuter)	.	L	59	60
<i>Orius majusculus</i> (Reut.)	C	L	59	60
<i>Orius minutus</i> (Linnaeus)	.	L	.	60
<i>Orius vicinus</i> (Ribaut)	C	L	59	60
<i>Orius laevigatus</i> Fieber	C	L	59	60
<i>Orius niger</i> (Wolff)	C	L	59	60
LYCTOCORINAE DUFOURIELLINI				
<i>Buchananiella continua</i> (F.B. White)	C	L	59	60
<i>Cardiastethus fasciventris</i> (Garb.)	C	.	.	.
<i>Dufouriellus ater</i> (Dufour)	C	.	.	.
LYCTOCORINAE LYCTOCORINI				
<i>Lyctocoris campestris</i> (Fab.)	[C]	L	59	.
LYCTOCORINAE XYLOCORINI				
<i>Xylocoris galactinus</i> (Fb.)	[C]	L	59	.
<i>Xylocoris cursitans</i> (Fall.)	[C]	[L]	.	.
CIMICIDAE CIMICINAE				
<i>Cimex lectularius</i> L.	[C]	[L]	.	.
REDUVIIDAE				
EMESINAE PLOIARIOLINI				
<i>Empicoris culiciformis</i> (De Geer)	C	[L]	.	.
<i>Empicoris vagabundus</i> (L.)	C	L	59	60
REDUVIINAE				
<i>Reduvius personatus</i> (L.)	C	[L]	[59]	.
HARPACTORINAE HARPACTORINI				
<i>Coranus subapterus</i> (De Geer)	C	L	59	.
Pentatomorpha				
ARADIDAE ARADINAE				
<i>Aradus depressus</i> (Fab.)	C	L	59	.
LYGAEIDAE				
ORSILLINAE NYSIINI				
<i>Nysius ericae</i> (Sch.)	C	L	.	60
<i>Nysius huttoni</i> F.B. White	C	L	59	60
<i>Nysius senecionis</i> (Sch.)	.	L	59	.
<i>Nysius thymi</i> (Wolff)	[C]	L	[59]	60
ISCHNORHYNCHINAE				
<i>Kleidocerys ericae</i> (Horv.)	C	L	59	60
<i>Kleidocerys resedae</i> (Panz.)	C	L	59	60
CYMIDAE CYMINAE CYMINI				
<i>Cymus clavicularis</i> (Fall.)	C	L	59	.
<i>Cymus glandicolor</i> Hahn	C	L	59	60
<i>Cymus melanocephalus</i> Fb.	C	L	59	60
BLISSIDAE BLISSINAE				
<i>Ischnodemus sabuleti</i> (Fall.)	C	L	59	60
ARTHENEIDAE ARTHENEINAE ARTHENEINI				
<i>Chilacis typhae</i> (Perr.)	C	L	59	60
HETEROGASTRIDAE HETEROGASTRINAE				
<i>Heterogaster urticae</i> (Fab.)	C	L	59	60
RHYPAROCHROMIDAE				
RHYPAROCHROMINAE DRYMINI				

<i>Drymus brunneus</i> (Sahl.)	C	L	59	60
<i>Drymus ryeii</i> D. & S.	.	L	.	60
<i>Drymus sylvaticus</i> (Fab.)	C	L	59	60
<i>Eremocoris plebejus</i> (Fall.)	.	L	59	.
<i>Gastrodes abietum</i> Bergroth	C	.	.	.
<i>Gastrodes grossipes</i> (De Geer)	C	L	59	60
<i>Lamproplax picea</i> (Flor)	C	L	.	60
<i>Scolopostethus affinis</i> (Schill.)	C	L	59	60
<i>Scolopostethus decoratus</i> (Hahn)	C	L	59	60
<i>Scolopostethus grandis</i> Horv.	C	L	59	.
<i>Scolopostethus thomsoni</i> Reut.	C	L	59	60
<i>Taphropeltus contractus</i> (H.-S.)	[C]	[L]	.	.
RHYPAROCHROMINAE GONIANOTINI				
<i>Macrodera microptera</i> (Curt.)	C	L	59	60
<i>Trapezonotus arenarius</i> (L.)	C	L	59	60
<i>Trapezonotus desertus</i> Seid.	C	L	59	60
<i>Trapezonotus dispar</i> Stål	C	.	.	.
RHYPAROCHROMINAE MEGALONOTINI				
<i>Megalonotus chiragra</i> (Fab.)	C	L	59	60
<i>Megalonotus dilatatus</i> (H.-S.)	[C]	.	.	.
RHYPAROCHROMINAE MYODOCHINI				
<i>Pachybrachius fracticollis</i> (Schill.)	C	.	.	.
RHYPAROCHROMINAE PLINTHISINI				
<i>Plinthisus brevipennis</i> (Lat.)	[C]	L	59	60
RHYPAROCHROMINAE RHYPAROCHROMINI				
<i>Graptopeltus lynceus</i> (Fab.)	.	L	59	60
<i>Peritrechus geniculatus</i> (Hahn)	C	L	59	60
<i>Peritrechus lundii</i> (Gm.)	[C]	L	[59]	60
RHYPAROCHROMINAE STYGNOCORINI				
<i>Acompus pallipes</i> (H.-S.)	.	[L]	.	.
<i>Acompus rufipes</i> (Wolff)	C	.	.	.
<i>Stygnocoris fuliginus</i> (Geoff.)	C	L	59	60
<i>Stygnocoris rusticus</i> (Fall.)	C	L	59	.
<i>Stygnocoris sabulosus</i> (Schill.)	C	L	59	60
PIESMATIDAE				
<i>Piesma maculatum</i> (Lap.)	C	.	.	.
<i>Parapiesma quadratum</i> (Fb.)	C	L	59	60
BERYTIDAE				
BERYTINAE BERYTINI				
<i>Neides tipularius</i> (L.)	.	L	59	60
BERYTINAE BERYTININI				
<i>Berytinus (Berytinus) minor</i> (H.-S.)	C	L	59	60
<i>Berytinus crassipes</i> (H.-S.)	.	L	59	.
<i>Berytinus montivagus</i> (M.-D.)	.	L	.	60
<i>Berytinus signoreti</i> (Fieber)	C	.	.	.
GAMPSOCORINAE GAMPSOCORINI				
<i>Gampsocoris punctipes</i> (Germ.)	C	L	59	60
METACANTHINAE METATROPINI				
<i>Metatropis rufescens</i> (H.-S.)	C	L	59	60
STENOCEPHALIDAE				
<i>Dicranocephalus agilis</i> (Scop.)	.	[L]	[59]	.
RHOPALIDAE				
RHOPALINAE RHOPALINI				
<i>Corizus hyoscyami</i> (L.)	C	L	59	60
<i>Liorhyssus hyalinus</i> (Fab.)	C	.	.	.
<i>Rhopalus maculatus</i> (Fb.)	[C]	.	.	.
<i>Rhopalus subrufus</i> (Gm.)	C	L	.	60
CHOROSOMATINI				
<i>Chorosoma schillingi</i> (Schum.)	C	L	59	60
<i>Myrmus miriformis</i> (Fall.)	C	L	59	60
ALYDIDAE				
<i>Alydus calcaratus</i> (L.)	C	.	.	.
COREIDAE				
PSEUDOPHLOINAE PSEUDOPHLOEINI				
<i>Coriomeris denticulatus</i> (Scop.)	C	L	59	60
COREINAE ANISOSCELINI				
<i>Leptoglossus occidentalis</i> (Heid.)	C	L	59	60
COREINAE COREINI				
<i>Coreus marginatus</i> (L.)	C	L	59	.
CYDNIDAE				
SEHIRINAE SEHIRINI				
<i>Legnotus limbosus</i> (Geoffroy)	C	L	59	.
<i>Sehirus luctuosus</i> (M. & R.)	C	L	59	60
<i>Tritomegas bicolor</i> (L.)	C	L	59	60
THYREOCORIDAE THYREOCORINAE				
<i>Thyreocoris scarabaeoides</i> (L.)	.	[L]	[59]	.

ACANTHOSOMATIDAE				
ACANTHOSOMATINAE				
<i>Acanthosoma haemorrhoidale</i> (L.)	C	L	59	60
<i>Cyphostethus tristriatus</i> (Fab.)	C	L	59	60
<i>Elasmotethus interstinctus</i> (L.)	C	L	59	60
<i>Elasmucha grisea</i> (L.)	C	L	59	60
SCUTELLERIDAE				
ODONTOSCELINAE				
<i>Odontoscelis fuliginosa</i> (L.)	[C]	.	.	.
EURYGASTRINAE EURYGASTRINI				
<i>Eurygaster testudinaria</i> (Geoff.)	C	.	.	.
PENTATOMIDAE				
ASOPOINAE				
<i>Picromerus bidens</i> (L.)	C	L	59	60
<i>Rhacognathus punctatus</i> (L.)	C	L	59	60
<i>Troilus luridus</i> (Fab.)	C	L	59	60

<i>Zicrona caerulea</i> (L.)	C	L	59	60
PENTATOMINAE AELIINI				
<i>Aelia acuminata</i> (L.)	C	L	59	60
PENTATOMINAE CARPOCORINI				
<i>Chlorochroa juniperina</i> (L.)	.	[L]	[59]	.
<i>Dolycoris baccarum</i> (L.)	C	L	59	60
<i>Palomena prasina</i> (L.)	C	L	59	60
PENTATOMINAE EYSARCORINI				
<i>Eysarcoris venustissimus</i> (Schrank)	C	.	.	.
PENTATOMINAE PENTATOMINI				
<i>Nezara viridula</i> (L.)	C	L	59	.
<i>Pentatoma rufipes</i> (L.)	C	L	59	60
<i>Rhaphigaster nebulosa</i> (Poda)	.	L	59	.
PENTATOMINAE PIEZODORINI				
<i>Piezodorus lituratus</i> (Fab.)	C	L	59	60