BENHS FIELD MEETING – KNEPP CASTLE ESTATE, WEST SUSSEX 31 MAY – 2 JUNE 2024, FINAL SPECIES LIST (compiled 30 May 2025)

The organisers of this field meeting (Ian Masters and Ray Barnett) thank all the 25 people who attended and those who subsequently submitted sightings of the fauna and flora that they had recorded. Records were received from:

Keith Alexander, Tony Allen, Ray Barnett, Julian Clarke, Jon Cole, Liam Crowley, Kat Dahl, Bob Fleetwood, Keith Fowler, Dave Green, Andrew Halstead, Colin Hart, Grahame Hawker, Rosemary Hill, Ian Masters, Alice Parfitt, Andy Pym, Ian Sims, Steph Skipp, Ian Smith, Chris Spilling, Malcolm Storey, Sue Taylor, Charles Waters, Claudia Watts and other members of the Sussex Moth Group. Determinations were contributed by Roger Booth, Robert Douglas, James Hogan, Glenda Orledge and Mike Wilson. 714 species were listed as follows (any omissions or errors are the responsibility of Ray Barnett):

Odonata

Calopterygidae	
Calopteryx splendens (Harris)	Banded Demoiselle
Calopteryx virgo (L.)	Beautiful Demoiselle
Platycnemididae	
Platycnemis pennipes (Pallas)	White-legged Damselfly
Coenagrionidae	
Coenagrion puella (L.)	Azure Damselfly
Coenagrion pulchellum (Vander Lind.)	Variable Damselfly
Enallagma cyathigerum (Charp.)	Common Blue Damselfly
Ischnura elegans (Vander Lind.)	Blue-tailed Damselfly
Pyrrhosoma nymphula (Sulzer)	Large Red Damselfly
Aeshnidae	
Anax imperator Leach	Emperor Dragonfly
Corduliidae	
Cordulia aenea (L.)	Downy Emerald
Libellulidae	
Libellula depressa L.	Broad-bodied Chaser
Libellula fulva (Müll.)	Scarce Chaser
Libellula quadrimaculata L.	Four spotted Chaser

Plecoptera

Nemouridae
Nemoura cinerea Retz.

Orthoptera

Tetrigidae

Tetrix subulata (L.)	Slender Ground-hopper

Tettigoniidae

Leptophyes punctatissima (Bosc)	Speckled Bush-cricket
Pholidoptera griseoaptera (DeG.)	Dark Bush-cricket
Roeseliana roeselii (Hagenbach)	Roesel's Bush-cricket

Meconematidae

Meconema thalassinum (De G.)	Oak Bush-cricket

Conocephalidae

Conocephalus dorsalis (Lat.)	Short-winged Cone-head
Conocephalus fuscus (Fabr.)	Long-winged Cone-head

Psocoptera

Ectopsocidae
Ectopsocus briggsi McLachlan sensu stricto

Psocidae
Loensia fasciata (Fabr.)

Stenopsocidae
Stenopsocus immaculatus (Stephens) sensu stricto
Graphopsocus cruciatus (L.)

Mesopsocidae
Mesopsocus immunis (Stephens)

Elipsocidae
Elipsocus pumilis (Hagen)

Blattodea

Ectobiidae

Ectobius lapponicus (L.)	Dusky Cockroach

Hemiptera

Acanthosomatidae

Acanthosoma haemorrhoidale (L.)	Hawthorn Shieldbug

Coreidae

Coreus marginatus (L.)	Dock Bug

Pentatomidae

Podops inuncta (Fabr.)	Turtle Shieldbug
Pentatoma rufipes (L.)	Forest Bug or Red-legged Shieldbug
Dolycoris baccarum (L.)	Sloe Bug or Hairy Shieldbug
Troilus luridus (Fabr.)	Bronze Shieldbug
Palomena prasina (L.)	Green Shieldbug

Aelia acuminata (L.)	Bishop's Mitre
Rhopalidae	
Stictopleurus punctatonervosus (Goeze)	
Scutelleridae	
Eurygaster testudinaria (Geoff.)	Tortoise Bug
Anthocoridae	
Anthocoris confusus Reuter	
Anthocoris nemoralis (Fabr.)	
Anthocoris nemorum (L.)	
Xylocoris cursitans (Fall.)	
Temnostethus gracilis Horv.	
Lygaeidae	
Chilacis typhae (Perris)	
Cymus melanocephalus Fieb.	
Miridae	
Phylus melanocephalus (L.)	
Stenodema laevigata (L.)	
Leptopterna dolabrata (L.)	
Deraeocoris flavilinea (A. Costa)	
Heterotoma planicornis (Pallas)	
Deraeocoris lutescens (Schilling)	
Closterotomus fulvomaculatus (DeG.)	
Pithanus maerkelii (Herrich-Schäffer)	
Lygocoris pabulinus (L.)	Common Green Capsid
Lygocoris rugicollis (Fall.)	
Liocoris tripustulatus (Fabr.)	
Orthotylus tenellus (Fall.)	
Orthotylus marginalis Reut.	Dark Green Apple Capsid
Capsus ater (L.)	
Rhabdomiris striatellus (Fabr.)	
Dryphilocoris flavoquadrimaculatus (DeG.)	
Miris striatus (L.)	
Psallus varians (Herrich-Schäffer)	
Psallus perrisi (Mulsant & Rey)	
Tingidae	
Tingis ampliata (Herrich-Schäffer)	Creeping Thistle Lacebug
Physatocheila dumetorum (Herrich-Schäffer)	
Aphrophoridae	
Aphrophora alni (Fall.)	
Aphrophora pectoralis Matsumura	
Aphrophora salicina (Goeze)	
Philaenus spumarius (L.)	Common froghopper
Neophilaenus lineatus (L.)	

Cicadellidae
Oncopsis flavicollis (L.)
Deltocephalus pulicaris (Fall.)
Arthaldeus pascuellus (Fall.)
Cicadula quadrinotata (Fabr.)
Macrosteles viridigriseus (Edwards)
Eupteryx urticae (Fabr.)
Fagocyba cruenta (Herrich-Schäffer)
Zyginidia scutellaris (Herrich-Schäffer)

Delphacidae
Javesella dubia (Kirschbaum)

Psyllidae
Cacopsylla melanoneura (Först.)
Cacopsylla peregrina (Först.)

Triozidae
Trioza urticae (L.)

Neuroptera
Chrysopidae
Chrysopa perla (L.)

Megaloptera
Sialidae
Sialis lutaria (L.)

Raphidioptera
Raphidiidae
Phaeostigma notata (Fabr.)

Coleoptera
Dytiscidae
Ilybius fuliginosus (Fabr.)

Carabidae
Pterostichus melanarius (Ill.)
Pterostichus nigrita (Payk.)
Calodromius spilotus (Ill.)
Syntomus obscuroguttatus (Dufts.)
Paradromius linearis (Oliv.)

Hydrophilidae
Cercyon haemorroidalis (Fabr.)
Megasternum concinnum (Marsh.)

Staphylinidae
Megarthrus prosseni Schatz.
Megarthrus depressus (Paykull)
Sepedophilus marshami (Steph.)
Tachyporus hypnorum (Fabr.)
Oligota pumilio Kiesenwetter
Atheta laticollis (Steph.)
Atheta longicornis (Gravenhorst)
Cordalia obscura (Gravenhorst)
Anotylus inustus (Gravenhorst)
Scydmaenus rufus Müll. & Kunz
Lathrobium brunnipes (Fabr.)
Sunius propinquus (Brisout de Barneville)
Lithocharis nigriceps Kraatz
Astenus lyonessius (Joy)
Astenus pulchellus (Heer)
Paederus riparius (L.)
Heterothops minutus Wollaston
Quedius cruentus (Oliv.)
Gabrius piliger Mulsant & Rey

Lucanidae
Sinodendron cylindricum (L.) Rhinocerus Beetle

Scarabaeidae
Agrilinus ater (De G.)
Onthophagus coenobita (Herbst)
Melolontha melolontha (L.) Cockchafer

Scirtidae
Contacyphon ochraceus (Steph.)

Buprestidae
Agrilus angustulus (Ill.)
Agrilus sulcicollis Lac.

Throscidae
Trixagus obtusus (Curtis)

Elateridae
Agriotes acuminatus (Steph.)
Agriotes lineatus (L.)
Athous haemorrhoidalis (Fabr.)
Denticollis linearis (L.)
Stenagostus rhombeus (Oliv.)

Cantharidae
Cantharis cryptica Ashe
Cantharis figurata Mannerheim
Cantharis flavilabris (=*nigra* auctt.) Fall.

Cantharis fusca L.	
Cantharis nigricans (Müll.)	
Cantharis rufa L.	
Cantharus rustica Fall.	
Rhagonycha fulva (Scop.)	
Rhagonycha lutea (Müller, O.F.)	
Malthodes marginatus (Latr.)	
Ptinidae	
Ptinus sexpunctatus Panz.	
Anobium punctatum (De G.)	Furniture Beetle
Melyridae	
Dasytes aeratus Steph.	
Sphinginus lobatus (Oliv.)	
Malachius bipustulatus (L.)	Malachite Beetle
Anthocomus fasciatus (L.)	
Biphyllidae	
Biphyllus lunatus (Fabr.)	
Monotomidae	
Monotoma quadricollis Aub.	
Cryptophagidae	
Atomaria lewisi Reitt.	
Atomaria testacea Steph.	
Silvanidae	
Uleiota planatus (L.)	
Silvanus bidentatus (Fabr.)	
Cucujidae	
Pediacus dermestoides (Fabr.)	
Nitidulidae	
Meligethes carinulatus Först.)	
Bothrideridae	
Teredus cylindricus (Oliv.)	
Cerylonidae	
Cerylon ferrugineum Steph.	
Coccinellidae	
Psyllobora vigintiduopunctata (L.)	22-spot Ladybird
Anisosticta novemdecimpunctata (L.)	Water Ladybird
Tytthaspis sedecimpunctata (L.)	16-spot Ladybird
Adalia decempunctata (L.)	10-spot ladybird
Coccinella septempunctata L.	7-spot ladybird
Harmonia axyridis (Pallas)	Harlequin Ladybird

Proplea quattuordecimpunctata (L.)	14-spot Ladybird
Calvia quattuordecimguttata (L.)	Cream-spot Ladybird
Subcoccinella vigintiquattuorpunctata (L.)	24-spot Ladybird

Latridiidae
Latridius porcatus Herbst
Cortinicara gibbosa (Herbst)

Mycetophagidae
Litargus connexus (Geoff. In Fourc.)
Eulagius filicornis (Reitt.)

Ciidae
Orthocis coluber (Abeille de Perrin)
Cis festivus (Panz.)
Cis pygmaeus (Marsh)

Melandryidae
Abdera biflexuosa (Curtis)

Zopheridae
Pycnomerus fuliginosus Erichson
Bitoma crenata (Fabr.)

Tenebrionidae
Nalassus laevioctostriatus (Goeze)
Corticeus unicolor Pill. & Mitt.

Oedemeridae
Oedemera lurida (Marsham)
Oedemera nobilis (Scop.) Swollen-thighed beetle
Oedemera virescens (L.)

Anthicidae
Anthicus antherinus (L.)

Scraptiidae
Anaspis fasciata (Forst.)
Anaspis lurida Steph.

Cerambycidae
Stenocorus meridanus (L.)
Grammoptera ruficornis (Fabr.)
Pyrrhidium sanguineum (L.) Welsh Oak Longhorn Beetle
Phymatodes testaceus (L.) Tanbark Borer
Clytus arietis (L.) Wasp Beetle
Mesosa nebulosa (Fabr.)
Leiopus linnei/nebulosus agg.
Tetrops praeusta (L.) Plum Beetle

Chrysomelidae

Donacia impressa Payk.
Donacia simplex Fabr.
Plateumaris sericea (L.)
Cryptocephalus moraei (L.)
Cassida rubiginosa Müller, O.F.
Pilemostoma fastuosum (Schaller)
Gastrophysa viridula (DeG.) Dock Beetle
Agelastica alni (L.)
Galerucella nymphaeae (L.) Water-lily Leaf Beetle
Aphthona nonstriata (Goeze) Iris Flea Beetle
Phyllotreta nigripes (Fabr.) Turnip Flea Beetle

Anthribidae
Platystomos albinus (L.)

Curculionidae
Curculio glandium Marsham Acorn Weevil
Curculio venosus (Gravenhorst)
Curculio villosus Fabr.
Nedyus quadrimaculatus (L.) Small Nettle Weevil
Phyllobius pomaceus Gyllenhal Green Nettle Weevil
Taphrorychus villifrons (Dufour)
Scolytus intricatus (Ratzeburg)
Scolytus mali (Bech. In Bech. & Scharf.)

Mecoptera

Panorpidae
Panorpa communis L.

Trichoptera

Phryganeidae
Phryganea grandis L.

Limnephilidae
Glyphotaelius pellucidus (Retz.)
Limnephilus auricula Curt.
Limnephilus bipunctatus Curt.
Limnephilus lunatus Curt.
Limnephilus marmoratus Curt.
Limnephilus rhombicus (L.)

Lepidoptera

Hepialidae
Korscheltellus lupulina (L.) Common Swift

Nepticulidae
Stigmella aurella (Fabr.) Golden Pygmy

Adelidae	
Nemophora degeerella (L.)	
Adela croesella (Scop.)	Small Barred Long-horn
Nematopogon metaxella (Hb.)	
Tischeriidae	
Tischeria marginea (Haw.)	Bordered Carl
Psychidae	
Taleporia tubulosa (Retz.)	
Luffia lapidella (Goeze)	
Psyche casta (Pallas)	
Gracillariidae	
Cameraria ohridella Desch. & Dim.	Horse Chestnut Leaf Miner
Yponomeutidae	
Yponomeuta padella (L.)	Orchard Ermine
Paraswammerdamia albicapitella (Scharf.)	White-headed Ermel
Plutellidae	
Plutella xylostella (L.)	Diamond-back Moth
Glyphipterigidae	
Glyphipterix thrasonella (Scop.)	
Glyphipterix fuscoviridella (Haw.)	Plain Fanner
Argyresthiidae	
Argyresthia albistria (Haw.)	Purple Argent
Oecophoridae	
Endrosis sarcitrella (L.)	White-shouldered House-moth
Hofmannophila pseudospretella (Stt.)	Brown House-moth
Alabonia geoffrella (L.)	Common Tubic
Depressaria daucella (D. & S.)	Dingy Flat-body
Gelechiidae	
Bryotropha basaltinella (Zell.)	Thatch Groundling
Anacampsis populella (Cl.)	Poplar Sober
Coleophoridae	
Coleophora conyzae Zell.	Spikenard Case-bearer
Coleophora follicularis (Vallot)	Agrimony Case-bearer
Elachistidae	
Elachista atricomella Stainton	Black-headed Dwarf
Tortricidae	
Aethes smeathmanniana (Fabr.)	Yarrow Conch
Cochylis atricapitana (Steph.)	Black-headed Conch
Archips crataegana (Hübner)	Brown Oak Tortrix

Archips xylosteana (L.)	Variegated Golden Tortrix
Archips rosana (L.)	Rose Tortrix
Syndemis musculana (Hb.)	
Ptycholoma lecheana (L.)	Brindled Twist
Lozotaenia forsterana (Fabr.)	Large Ivy Twist
Tortrix viridana L.	Green Oak Tortrix
Aleimma loeflingiana (L.)	Yellow Oak Button
Hedya salicella (L.)	White-backed Marble
Hedya nubiferana (Haw.)	Marbled Orchard Tortrix
Hedya pruniana (Hb.)	Plum Tortrix
Celypha lacunana (D. & S.)	Common Marble
Choristoneura hebenstreitella (Müll.)	Great Twist
Notocelia uddmanniana (L.)	Bramble Shoot Moth
Hesperiidae	
Erynnis tages (L.)	Dingy Skipper
Pyrgus malvae (L.)	Grizzled Skipper
Ochlodes sylvanus (Esp.)	Large Skipper
Thymelicus sylvestris (Poda)	Small Skipper
Pieridae	
Gonepteryx rhamni (L.)	Brimstone
Nymphalidae	
Pararge aegeria (L.)	Speckled Wood
Coenonympha pamphilus (L.)	Small Heath
Aphantopus hyperantus (L.)	Ringlet
Maniola jurtina (L.)	Meadow Brown
Vanessa atalanta (L.)	Red Admiral
Lycaenidae	
Thecla betulae (L.)	Brown Hairstreak
Lycaena phlaeas (L.)	Small Copper
Polyommatus icarus (Rott.)	Common Blue
Pyralidae	
Aphomia sociella (L.)	Bee Moth
Crambidae	
Anania crocealis (Hb.)	
Udea olivalis (D. & S.)	Olive Pearl
Scoparia basistrigalis Knaggs	Base-lined Grey
Scoparia ambigualis (Treits.)	Common Grey
Scoparia pyralella (D. & S.)	Meadow Grey
Eudonia pallida (Curtis)	Marsh Grey
Chrysoteuchia culmella (L.)	Garden Grass-veneer
Crambus pascuella (L.)	Inlaid Grass-veneer
Crambus lathionellus (Zinck.)	Hook-streak Grass-veneer
Agriphila latistria (Haw.)	White-streak Grass-veneer
Parapoynx stratiotata (L.)	Ringed China-mark

Drepanidae	
Thyatira batis (L.)	Peach Blossom
Tethea ocularis (L.)	Figure of Eighty
Ochropacha duplaris (L.)	Common Lutestring
Lasiocampidae	
Malacosoma neustria (L.)	Lackey
Euthrix potatoria (L.)	Drinker
Sphingidae	
Mimas tiliae (L.)	Lime Hawk-moth
Smerinthus ocellata (L.)	Eyed Hawk-moth
Lathoe populi (L.)	Poplar Hawk-moth
Sphinx ligustri (L.)	Privet Hawk-moth
Deilephila elpenor (L.)	Elephant Hawk-moth
Geometridae	
Idaea trigeminata (Haw.)	Treble Brown Spot
Timandra comae Schmidt	Blood-vein
Cyclophora punctaria (L.)	Maiden's Blush
Cyclophora linearia (Hb.)	Clay Triple-lines
Xanthorhoe designata (Hufn.)	Flame Carpet
Xanthorhoe montanata (D. & S.)	Silver-ground Carpet
Camptogramma bilineata (L.)	Yellow Shell
Epirrhoe alternata (Mull.)	Common Carpet
Plemyria rubiginata rubiginata (D. & S.)	Blue-bordered Carpet
Cidaria fulvata (Forst.)	Barred Yellow
Electrophaes corylata (Thunb.)	Broken-barred Carpet
Dysstroma truncata (Hufn.)	Common Marbled Carpet
Thera obeliscata (Hb.)	Grey Pine Carpet
Colostygia pectinataria (Knoch)	Green Carpet
Lampropteryx suffumata (D. & S.)	Water Carpet
Gymnoscelis rufifasciata (Haw.)	Double-striped Pug
Pasiphila chloerata (Mab.)	Sloe Pug
Pasiphila rectangulata (L.)	Green Pug
Eupithecia haworthiata Doubleday	Haworth's Pug
Eupithecia pulchellata Steph.	Foxglove Pug
Eupithecia abbreviata Steph.	Brindled Pug
Eupithecia dodoneata Guen.	Oak-tree Pug
Eupithecia lariciata (Freyer)	Larch Pug
Eupithecia nanata (Hb.)	Narrow-winged Pug
Eupithecia intricata (Zett.) ssp. *arceuthata* (Frey.)	Freyer's Pug
Eupithecia vulgata (Haw.)	Common Pug
Eupithecia exiguata (Hb.)	Mottled Pug
Eupithecia subfuscata (Haw.)	Grey Pug
Lomaspilis marginata (L.)	Clouded Border
Macaria notata (L.)	Peacock Moth
Macaria alternata (D. & S.)	Sharp-angled Peacock
Plagodis pulveraria (L.)	Barred Umber
Plagodis dolabraria (L.)	Scorched Wing
Opisthograptis luteolata (L.)	Brimstone Moth

Pseudopanthera macularia (L.)	Speckled Yellow
Biston betularia (L.)	Peppered Moth
Peribatodes rhomboidaria (D. & S.)	Willow Beauty
Alcis repandata (L.)	Mottled Beauty
Hypomecis roboraria (D. & S.)	Great Oak Beauty
Hypomecis punctinalis (Scop.)	Pale Oak Beauty
Cabera exanthemata (Scop.)	Common Wave
Lomographa temerata (D. & S.)	Clouded Silver
Campaea margaritata (L.)	Light Emerald
Cleorodes lichenaria (Hufn.)	Brussels Lace
Comibaena bajularia (D. & S.)	Blotched Emerald

Notodontidae

Furcula bicuspis (Borkh.)	Alder Kitten
Stauropus fagi (L.)	Lobster Moth
Notodonta dromedarius (L.)	Iron Prominent
Eligmodonta ziczac (L.)	Pebble Prominent
Pheosia tremula (Cl.)	Swallow Prominent
Ptilodon capucina (L.)	Coxcomb Prominent
Pterostoma palpina (Cl.)	Pale Prominent
Phalera bucephala (L.)	Buff-tip

Erebidae

Rivula sericealis (Scop.)	Straw Dot
Hypena proboscidalis (L.)	Snout
Euproctis similis (Fuess.)	Yellow-tail
Calliteara pudibunda (L.)	Pale Tussock
Spilosoma lutea (Hufn.)	Buff Ermine
Spilosoma lubricipeda (L.)	White Ermine
Tyria jacobaeae (L.)	Cinnabar
Eilema sororcula (Hufn.)	Orange Footman
Laspeyria flexula (D. & S.)	Beautiful Hook-tip
Euclidia mi (Cl.)	Mother Shipton
Euclidia glyphica (L.)	Burnet Companion

Noctuidae

Orygia antiqua (L.)	The Vapourer
Diachrysia chrysitis (L.)	Burnished Brass
Abrostola triplasia (L.)	Dark Spectacle
Protodeltote pygarga (Hufn.)	Marbled White Spot
Acronicta leporina (L.)	The Miller
Acronicta alni (L.)	Alder Moth
Acronicta psi (L.)	Grey Dagger
Acronicta rumicis (L.)	Knot Grass
Craniophora ligustri (L.)	The Coronet
Cryphia algae (Fabr.)	Tree-lichen Beauty
Hoplodrina ambigua (D. & S.)	Vine's Rustic
Charanyca trigrammica (Hufn.)	Treble Lines
Phlogophora meticulosa (L.)	Angle Shades
Apamea remissa (Hb.)	Dusky Brocade
Apamea epomidion (Haw.)	Clouded Brindle

Apamea crenata (Hufn.)	Clouded-bordered Brindle
Apamea anceps (D. & S.)	Large Nutmeg
Apamea unanimis (Hb.)	Small Clouded Brindle
Apamea monoglypha (Hufn.)	Dark Arches
Apamea lithoxylaea (D. & S.)	Light Arches
Apamea sublustris (Esp.)	Reddish Light Arches
Apamea sordens (Hufn.)	Rustic Shoulder-knot
Oligia strigilis (L.)	Marbled Minor
Oligia latruncula (D. & S.)	Tawny Marbled Minor
Oligia versicolor (Borkh.)	Rufous Minor
Oligia fasciunucula (Haw.)	Middle-barred Minor
Brachylomia viminalis (Fabr.)	Minor Shoulder-knot
Lacanobia w-latinum (Hufn.)	Light Brocade
Lacanobia oleracea (L.)	Bright-line Brown-eye
Mythimna pudorina (D. & S.)	Striped Wainscot
Mythimna pallens (L.)	Common Wainscot
Mythimna impura (Hb.)	Smoky Wainscot
Mythimna albipuncta (D. & S.)	White-point
Leucania comma (L.)	Shoulder-striped Wainscot
Agrotis exclamationis (L.)	Heart & Dart
Agrotis puta (Hb.)	Shuttle-shaped Dart
Ochropleura plecta (L.)	Flame-Shoulder
Diarsia mendica (Fabr.)	Ingrailed Clay
Diarsia brunnea (D. & S.)	Purple Clay
Diarsia rubi (View.)	Small Square-spot
Noctua pronuba (L.)	Large Yellow Underwing
Xestia c-nigrum (L.)	Setaceous Hebrew Character
Pseudoips prasinana (L.)	Green Silver-lines

Diptera

Tipulidae
Dictenidia bimaculata (L.)
Nephrotoma quadrifaria (Meig.)
Nephrotoma appendiculata (Pierre)
Tipula lateralis Meig.
Tipula oleracea L.
Tipula fascipennis Meig.

Limoniidae
Erioconopa trivialis (Meig.)
Erioptera squalida Loew
Molophilus ochraceus (Meig.)
Symplecta stictica (Meig.)
Euphylidorea dispar (Meig.)
Phylidorea ferriginea (Meig.)
Dicranophragma nemorale (Meig.)
Pseudolimnophila lucorum (Meig.)

Anisopodidae
Sylvicola cinctus (Fabr.)

Sylvicola punctatus (Fabr.)

Ptychopteridae
Ptychoptera contaminata (L.)

Rhagionidae
Chrysopilus cristatus (Fabr.)
Rhagio tringarius (L.) Marsh Snipefly

Tabanidae
Chrysops caecutiens (L.) Splayed Deerfly
Chrysops relictus Meig.
Chrysops viduatus (Fabr.)
Haematopota pluvialis (L.) Cleg
Tabanus autumnalis L. Large Marsh Horsefly
Tabanus bromius L. Band-eyed Brown Horsefly

Stratiomyidae
Pachygaster atra (Panz.) Dark-winged Black
Chloromyia formosa (Scop.)
Oplodontha viridula (Fabr.)

Asilidae
Leptogaster cylindrica (DeG.) Striped Slender Robberfly
Dioctria rufipes (DeG.)

Empididae
Empis livida L.
Empis stercorea L.

Dolichopodidae
Argyra leucocephala (Meig.)
Dolichopus ungulatus (L.)
Dolichopus wahlbergi Zett.
Dolichopus festivus Haliday
Poecilobothrus nobilitatus (L.)
Rhaphium appendiculatum/caliginosum agg.
Campsicnemus curvipes (Fall.)
Campsicnemus scambus (Fall.)
Syntormon denticulatum (Zett.)

Lonchopteridae
Lonchoptera lutea Panz.

Syrphidae
Anasimyia contracta Claussen & Torp
Baccha elongata (Fabr.)
Chrysogaster solstitialis (Fall.)
Chrysotoxum bicinctum (L.)
Dasysyrphus albostriatus (Fall.)
Episyrphus balteatus (DeG.) Marmalade Fly

Eristalis intricaria (L.)
Eristalis horticola (DeG.)
Eristalis pertinax (Scop.)
Eupeodes corollae (Fabr.)
Helophilus pendulus (L.)
Melanogaster hirtella (Loew)
Melanostoma mellinum (L.)
Melanostoma scalare (Fabr.)
Meliscaeva auricollis (Meig.)
Merodon equestris (Fabr.) Greater Bulb Fly
Myathropa florea (L.)
Neoascia interrupta (Meig.)
Neoascia tenur (Harris)
Parhelophilus frutetorum (Fabr.)
Pipizella viduata (L.)
Platycheirus albimanus (Fabr.)
Platycheirus rosarum (Fabr.)
Riponnensia splendens (Meig.) Stripe-backed Glimmer
Syritta pipiens (L.)
Volucella bombylans (L.)
Volucella pellucens (L.)
Xylota segnis (L.)
Xylota sylvarum (L.)

Psilidae
Loxocera aristata (Panz.)

Conopidae
Sicus ferrugineus (L.)

Tephritidae
Urophora quadrifasciata (Meig.)

Sciomyzidae
Pherbina coryleti (Scop.)
Hydromya dorsalis (Fabr.)
Ilione albiseta (Scop.)
Limnia unguicornis (Scop.)
Sepedon spinipes (Scop.)
Tetanocera arrogans Meig.

Sepsidae
Sepsis cynipsea (L.)

Opomyzidae
Opomyza germinationis (L.)

Anthomyiidae
Hylemya variata (Fall.)

Drosophilidae

Drosophila suzukii (Matsumera)

Ephydridae
Parydra coarctata (Fall.)
Parydra quadripunctata (Meig.)

Scathophagidae
Scathophaga inquinata (Meig.)
Scathophaga stercoraria (L.)

Muscidae
Mesembrina meridiana (L.)

Tachinidae
Dufouria chalybeata (Meig.)
Ectophasia crassipennis (Fabr.)
Gymnosoma rotundatum (L.)
Phasia pusilla Meig.
Tachina fera (L.)
Thelaira solivago (Harris)

Hymenoptera

Cephidae
Cephus spinipes (Panz.)
Phylloecus xanthosoma (Eversmann)

Tenthredinidae
Allantus calceatus (Klug)
Ametastegia equiseti (Fall.)
Athalia circularis (Klug)
Athalia rosae (L.)
Blennocampa phyllocolpa Viitasaari & Vikberg
Eutomostethus ephippium (Panz.)
Eutomostethus gagathinus (Klug)
Euura (Nematus) myosotidis (Fabr.)
Tenthredopsis coquebertii (Klug)
Pristiphora subopaca Lindqvist
Dolerus cothurnatus Lepel.
Dolerus haematodes (Schr.)
Birka cinereipes (Klug)
Selandria serva (Fabr.)
Macrophya rufipes (L.)
Tenthredopsis nassata (L.)
Rhogogaster chlorosoma (Benson)
Tenthredo brevicornis (Konow)
Tenthredo temula Scop.

Braconidae
Zele caligatus (Haliday)

Ichneumonidae	
Ophion parvulus s.s. Kriechbaumer	
Ophion brocki Johansson	
Ophion mocsaryi s.s. Brauns	
Amblyteles armatorius (Forst.)	Toothed Tiger
Scambus elegans (Woldstedt)	
Dolichomitus quercicolus Zwakhals	
Dusona sobolicida (Först.)	
Nemeritis lativentris Thomson	
Itoplectis maculator (Fabr.)	
Scambus brevicornis (Gravenhorst)	
Glypta nigrina Desvignes	
Collyria trichophthalma (Thomson)	
Gelis areator (Panz.)	
Xorides filiformis (Gravenhorst)	
Crabronidae	
Psenulus concolor (Dahlbom)	
Lindenius albilabris (Fabr.)	
Crossocerus megacephalus (Rossi)	
Ectemnius continuus (Fabr.)	
Nysson spinosus (Forst.)	
Colletidae	
Hylaeus confusus Nyl.	White-jawed Yellow-face Bee
Andrenidae	
Andrena chrysosceles (Kirby)	Hawthorn Mining Bee
Andrena haemorrhoa (Fabr.)	Orange-tailed Mining Bee
Andrena labialis (Kirby)	Large Meadow Mining Bee
Andrena labiata Fabr.	Red-girdled Mining Bee
Andrena minutuloides Perkins, R.C.L.	
Andrena semilaevis Pérez	
Apidae	
Ceratina cyanea (Kirby)	
Nomada flava/panzeri agg.	
Nomada goodeniana (Kirby)	
Bombus hypnorum (L.)	Tree Bumble bee
Bombus pascuorum (Scop.)	Common Carder Bee
Bombus pratorum (L.)	Early Bumble bee
Bombus terrestris/lucorum agg.	White-tailed Bumblebee
Bombus vestalis (Geoff.)	Vestal Cuckoo Bee
Apis mellifera L.	Honeybee
Halictidae	
Lasioglossum calceatum (Scop.)	
Lasioglossum puncticolle (Morawitz)	
Lasioglossum zonulum (Smith)	Bull-headed Furrow Bee
Sphecodes crassus Thomson	Swollen-thighed Blood Bee
Sphecodes pellucidus Smith, F.	

Megachilidae
Osmia bicornis (L.)

Chrysididae
Trichrysis cyanea (L.)

Formicidae
Mrymica ruginodis Nylander
Leptothorax nylanderi (Foerster)
Lasius fuliginosus (Latr.) Jet Ant
Lasius brunneus (Latr.) Brown Tree Ant

Vespidae
Gymnomerus laevipes (Shuckard)
Vespa crabro Linn. Hornet

Isopoda

Oniscidea
Oniscus asellus L.
Philoscia muscorum (Scop.)
Porcellio scaber Latr.

Arachnida

Theridiidae
Theridion varians Hahn
Paidiscura pallens (Blackwall)

Linyphiidae
Hylyphantes graminicola (Sundevall)
Dismodicus bifrons (Blackwall)
Oedothorax retusus (Westring)
Kaestneria dorsalis (Wider)
Tenuiphantes tenuis (Blackwall)
Helophora insignis (Blackwall)

Tetragnathidae
Metellina mengei (Blackwall)
Tetragnatha montana Simon

Araneidae
Nuctenea umbratica (Cl.) Toad Spider
Araniella cucurbitina (Cl.)
Mangora acalypha (Walk.) Cricket-bat Orb-weaver

Pisauridae
Pisaura mirabilis (Cl.) Nursery Web Spider

Agelenidae

Agelena labyrinthica (Cl.) Labyrinth Spider
Tegenaria silvestris L.Koch

Dictynidae
Dictyna arundinacea (L.)
Dictyna uncinata Thorell

Philodromidae
Philodromus cespitum (Walk.)
Tibellus oblongus (Walk.)

Thomisidae
Diaea dorsata (Fabr.)
Misumena vatia (Clerk)
Ozyptila simplex (O.P.-Cambridge)

Salticidae
Salticus scenicus (Cl.) Zebra Spider
Marpissa mucosa (Cl.)
Heliophanus cupreus (Walck.)

Chernetidae
Allochernes wideri C.L. Koch

Phalangiidae
Rilaena (Platybunus) triangularis (Herbst)

Mollusca

Hygromiidae
Monacha cantiana (Montagu) Kentish Snail
Trochulus hispidus (L.) Hairy Snail

Oxychilidae
Aegopinella nitidula (Draparnaud) Smooth Glass Snail
Oxychilus alliarius (J.S. Miller) Garlic Glass Snail

Clausilidae
Clausilia bidentata (Ström) Two-toothed Door Snail

Arionidae
Arion intermedius Normand Hedgehog Slug
Arion subfuscus (Draparnaud) Dusky Slug
Arion rufus (L.) Large Red Slug

Agriolimacidae
Deroceras invadens Reise, Hutchinson, Schunack & Schlitt Tramp Slug
Deroceras reticulatum (O. F. Müller) Netted Slug
Lehmannia marginata (O. F. Müller) Tree Slug

Anura

Ranidae

Rana temporaria L.	Froglet

Bufonidae

Bufo bufo (L.)	Common Toad

Squamata

Anguidae

Anguis fragilis L.	Slow-worm

Colubridae

Natrix helvetica (Lac.)	Grass Snake

Insectivora

Soricidae

Neomys fodiens (Pennant)	Water Shrew

Fungi

Agaricomycetidae

Ganoderma resinaceum Boud.	
Pseudoinonotus dryadeus (Pers.) T. Wagner & M. Fisch	Oak Bracket

Agaricaceae

Calvatia gigantea (Batsch) Lloyd	Giant Puffball

Plants

Dryopteridaceae

Dryopteris filix-mas (L.) Schott	Male Fern

Dennstaedtiaceae

Pteridium aquilinum (L.) Kuhn	Bracken

Ranunculaceae

Ficaria verna Huds.	Lesser Celandine
Ranunculus acris L.	Meadow Buttercup
Ranunculus peltatus Schrank	Pond Watercrowfoot
Ranunculus repens L.	Creeping Buttercup

Fabaceae

Lathyrus nissolia L.	Grass Vetchling
Lathyrus pratensis L.	Yellow Meadow Vetchling
Lotus pedunculatus Cav.	Greater Trefoil
Trifolium pratense L.	Red Clover
Trifolium repens L.	White Clover
Vicia hirsuta (L.) Gray	Hairy Tare

Vicia sativa L.	Common Vetch
Vicia sepium L.	Bush Vetch
Rosaceae	
Crataegus monogyna Jacq.	Hawthorn
Rubus fruticosus agg.	Bramble
Prunus spinosa L.	Blackthorn
Potentilla anserina L.	Silverweed
Agrimonia eupatoria L.	Agrimony
Potentilla reptans L.	Creeping Cinquefoil
Filipendula ulmaria (L.) Maxim	Meadowsweet
Rosa canina L.	Dog Rose
Geum urbanum L.	Wood Avens
Rubus caesius L.	Dewberry
Urticaceae	
Urtica dioica L.	Stinging Nettle
Fagaceae	
Quercus robur L.	English Oak
Fagus sylvatica L.	Beech
Betulaceae	
Alnus glutinosa (L.) Gaertn.	Common Alder
Corylus avellana L.	Hazel
Euphorbiaceae	
Mercurialis perennis L.	Dog's Mercury
Salicaceae	
Salix cinerea L.	Grey Willow
Populus tremula L.	Aspen
Violaceae	
Viola riviniana Rchb.	Common Dog Violet
Geraniaceae	
Geranium dissectum L.	Cut-leaved Cranesbill
Onagraceae	
Epilobium hirsutum L.	Great Hairy Willowherb
Epilobium parviflorum Schreb.	Small Flowered Willowherb
Sapindaceae	
Acer campestre L.	Field Maple
Brassicaceae	
Alliaria petiolata (M. Bieb.) Cavara & Grande	Jack-by-the-hedge
Cardamine pratense L.	Lady's Smock
Polygonaceae	

Persicaria amphibia (L.) Delarbre	Amphibious Bistort
Persicaria hydropiper (L.) Delarbre	Water Pepper
Rumex acetosa L.	Common Sorrel
Rumex crispus L.	Curly Dock
Rumex hydrolapatham Huds.	Great Water Dock
Rumex obtusifolius L.	Broad-leaved Dock
Rumex sanquineus L.	Wood Dock
Caryophyllaceae	
Cerastium fontanum Baumg.	Common Mouse-ear
Stellaria graminea L.	Lesser Stitchwort
Silene dioica (L.) Clairv.	Red Campion
Stellaria media (L.) Vill.	Common Chickweed
Cornaceae	
Cornus sanguinea L.	Dogwood
Primulaceae	
Hottonia palustris L.	Water Violet
Lysimachia nummularia L.	Creeping Jenny
Lysimachia vulgaris L.	Yellow Loosestrife
Rubiaceae	
Cruciata laevipes Opiz	Crosswort
Galium aparine L.	Cleavers
Apocynaceae	
Vinca major L.	Greater Periwinkle
Boraginaceae	
Myosotis arvensis (L.) Hill	Field Forget-me-knot
Myosotis scorpioides L.	Water Forget-me-not
Convolvulaceae	
Calystegia sepium (L.) R. Br.	Hedge Bindweed
Oleaceae	
Fraxinus excelsior L.	Common Ash
Plantaginaceae	
Callitriche stagnalis Scop.	Water Starwort
Digitalis purpurea L.	Foxglove
Linaria vulgaris Mill.	Common Toadflax
Plantago major L.	Broad-leaved Plantain
Veronica arvensis L.	Wall Speedwell
Veronica chamaedrys L.	Germander Speedwell
Veronica filiformis Sm.	Lesser Speedwell
Veronica serpyllifolia L.	Thyme Speedwell
Scrophulariaceae	
Scrophularia nodosa L.	Common Figwort

Lamiaceae	
Stachys officinalis (L.) Trevis.	Betony
Stachys sylvatica L.	Hedge Woundwort
Prunella vulgaris L.	Selfheal
Mentha aquatica L.	Water Mint
Lycopus europaeus L.	Gipsywort
Asteraceae	
Achillea millefolium L.	Yarrow
Centaurea nigra L.	Black Knapweed
Cirsium arvense (L.) Scop.	Creeping Thistle
Jacobaea erucifolia (L.) P.Gaertn., B.Mey. & Schreb.	Hoary Ragwort
Jacobaea vulgaris Gaetrn.	Common Ragwort
Lapsana communis L.	Nipplewort
Pulicaria dysenterica (L.) Bernh.	Yellow Fleabane
Sonchus asper (L.) Hill	Prickly Sow-thistle
Taraxacum agg.	Dandelion
Adoxaceae	
Sambucus nigra L.	Elder
Caprifoliaceae	
Succisa pratensis Moench	Devil's-bit scabious
Araliaceae	
Hedera helix L.	Ivy
Apiaceae	
Angelica sylvestris L.	Wild Angelica
Apium nodiflorum (L.) Lag.	Fool's Water-cress
Conium maculatum L.	Hemlock
Heracleum spondylium L.	Hogweed
Oenanthe crocata L.	Hemlock Water-dropwort
Araceae	
Lemna minor L.	Common Duckweed
Diocoreaceae	
Dioscorea communis L. Caddick & Wilkin	Black Bryony
Orchidaceae	
Dactylorhiza fuchsii (Druce) Soó	Common Spotted Orchid
Iridaceae	
Iris pseudacorus L.	Yellow Flag Iris
Typhaceae	
Sparganium erectum L.	Branched Bur-reed
Poaceae	

Dactylis glomerata L.	Cocksfoot
Holcus lanatus L.	Yorkshire Fog
Lolium perenne L.	Perennial Ryegrass