

LEPIDOPTERA ON LUNDY 1997

The figures given are the earliest and latest sightings, followed by a figure in brackets which is the maximum recorded in any one day.

- Five-spot Burnet *Zygaena trifolii* (Esp.) 20.7.97 (50+)
Thrift Clearwing *Bembecia muscaeformis* (Esp.) 21.7.97 (1)
Diamond-back *Plutella xylostella* (L.) 19.7.97 (1)
Nothris cogressariella (Bruand) 3.6.97 (larvae on *Scrophularia scorodonia* at Sea View slip-page and in Quarry Bay; R.S.Key)
Dichrorhampa petiverella (L.) 19.7.97 (8+ at flowers *Cirsium arvense*; A.J.Parsons)
Olethreutes lacunana (D.& S.) 20.7.97 (12)
Chrysoteuchia culmella (L.) 19.7.97 (1)
Agriphila straminella (D.& S.) 19.7 - 22.7.97 (50+)
Dipleurina lacustrata (Panz.) 22.7.97 (2)
Agapeta hamana (L.) 19.7.97 (1; A.J.Parsons)
Endotricha flammealis (D.& S.) 23.7.97 (2)
Large White *Pieris brassicae* (L.) 9.4 - 25.10.97 (7)
Small White *Pieris rapae* (L.) 28.4 - 9.10.97 (6)
Green-veined White *Pieris napi* (L.) 27.4 - 1.5.97 (2)
Orange-tip *Anthocharis cardamines* (L.) 1.4 - 30.4.97 (2)
Small Copper *Lycaena phlaeas* (L.) 29.4 - 13.10.97 (4)
Holly Blue *Celastrina argiolus* (L.) 10.4 - 27.4.97 (1)
Red Admiral *Vanessa atalanta* (L.) 28.3 - 31.10.97 (28)
Painted Lady *Cynthia cardui* (L.) 28.3 - 31.10.97 (2)
Small Tortoiseshell *Aglais urticae* (L.) 10.3 - 31.10.97 (5+)
Peacock *Inachis io* (L.) 18.3 - 31.10.97 (3)
Speckled Wood *Pararge aegeria* (L.) 20.3 - 9.4.97 (1)
Grayling *Hipparchia semele* (L.) 14.7 - 2.8.97 (20)
Gatekeeper *Pyronia tithonus* (L.) 20.7.97 (1)
Meadow Brown *Maniola jurtina* (L.) 16.6 - 2.8.97 (100+)
Small Heath *Coenonympha pamphilus* (L.) 2.5. - 21.7.97 (20)
Ringlet *Aphantopus hyperantus* (L.) 25.6 - 23.7.97 (6)
Monarch *Danaus plexippus* (L.) 9.10.97 (1, seen by Ivan Lakin on the Rhododendron Path)
Oak Eggar *Lasiocampa quercus* (L.) larvae 13.4 - 24.7.97 (26), moth 22.7.97 (1)
Fox Moth *Macrothylacia rubi* (L.) larvae 13.4 - 14.10.97 (1)
Emperor Moth *Pavonia pavonia* (L.) larvae 18.7 - 20.7.97 (1), moth 1.5.97 (1)
Yellow Shell *Campptogramma bilineata* (L.) 22.7 - 23.7.97 (1)
Brown Silver-line *Petrophora chlorosata* (Scop.) 28.5 - 30.5.97 (many)
Humming-bird Hawk-moth *Macroglossum stellatarum* (L.) 30.5.97 (1)
Common Footman *Eilema lurideola* (Zinck.) 23.7.97 (1)
Garden Tiger *Arctia caja* (L.) larva 11.5.97 (1)
Cream-spot Tiger *Arctia villica* (L.) 27.5 - 30.5.97 (1)
Ruby Tiger *Phragmatobia fuliginosa* (L.) 10.10.97 (1)
Angle Shades *Phlogophora meticulosa* (L.) 2.6.97 (1)
Dark Arches *Apamea monoglypha* (Hufn.) 23.7.97 (1)
Silver Y *Autographa gamma* (L.) 2.6.97 (1)

The following records of Hemiptera and Coleoptera, made between 21st and 29th June, 1997, were kindly provided by Dr Michael Salmon, F.R.E.S.

Hemiptera (shieldbugs and leafhoppers)

Miridae

Styellonotus triguttatus (L.) near the Castle; the first record of this species.

Dicyphus pallicornis (Meyer-Dür) near Rhododendron Path.

Pithanus maerkeli (Herr.-Sch.) near Three-quarter Wall.

Calocoris norvegicus (Gmelin) near the Castle.

Capsus ater (L.) common.

Stenodema calcaratum (Fallén) Millcombe Valley.

Stenodema laevigatum (L.) common.

Coleoptera (beetles)

Carabidae

Cicindela campestris (L.) on paths at north of island.

Carabus nemoralis (Müller) near the Castle and Gannets Bay.

Nebria brevicollis (Fab.) near the Castle.

Notiophilus aquaticus (L.) at North End.

Notiophilus biguttatus (Fab.) common everywhere.

Dyschirius globosus (Herbst) common at roots of heather.

Bembidion unicolor Chaudoir at North End.

Pterostichus diligens (Sturm) near Halfway Wall.

Pterostichus nigrita (Payk.) near Rhododendron Path.

Abax parallelepipedus (Pill. & Mitt.) outside laundry.

Calathus fuscipes (Goeze) near the Castle.

Olisthopus rotundatus (Payk.) near Rhododendron Path.

Agonum fuliginosum (Panzer) Pondsbury.

Amara aenea (Degeer) near Quarter Wall.

Acupalpus dorsalis (Fab.) near Rhododendron Path; the first record of this species.

Dromius linearis (Oliv.) near Landing Beach.

Metabletus foveatus (Fourc.) common at roots of many plants.

Staphylinidae

Stenus impressus Germar Pondsbury.

Stenus nitidiusculus Stephens Pondsbury.

Stenus rogeri (Kraatz) Pondsbury.

Xantholinus glabratus (Grav.) under stones on west side.

Cafius fucicola Curtis under seaweed and stones on beach in Landing Bay.

Cafius xantholoma (Grav.) under seaweed and stones on beach in Landing Bay.

Staphylinus dimidiaticornis Gemminger near the Church.

Ocypus aeneocephalus (Degeer) near Big St John's.

Ocypus morsitans (Rossi) on Rhododendron Path.

Quedius mesomelinus (Marsham) in Millcombe garden.

Quedius boops (Grav.) on Landing Beach.

Drusilla canaliculata (Fab.) one near Rhododendron Path.

Aleochara curtula (Goeze) banks of Beach Road.

Geotrupidae

Geotrupes stercorosus (Scriba) near the shop.

Scarabaeidae

Aphodius contaminatus (Panzer) near Halfway Wall.

Aphodius granarius (L.) near Halfway Wall.

Aphodius merdarius (Fab.) Airfield.

Aphodius rufipes (L.) near Brick Field.

Cetonia aurata (L.) eastern cliff-top.

Elateridae

Agrypnus murinus (L.) near the Church.

Athous haemorrhoidalis (Fab.) common near Quarter Wall.

Athous vittatus (Fab.) Millcombe garden.

Agriotes acuminatus (Stephens) Pondsburry.

Agriotes sputator (L.) eastern cliff-top.

Cantharidae

Cantharis rufa L. near Three-quarter Wall.

Rhagonycha fulva (Scop.) near Quarries.

Malthinus seriepunctatus Kiesenwetter near Rhododendron Path.

Alleculidae

Isonira murina (L.) on Beach Road (including melanic variety).

Chrysomelidae

Lochmaea crataegi (Forster) Millcombe Valley.

Lochmaea suturalis (Thomson) near Rhododendron Path.

Longitarsus nigrofasciatus (Goeze) in Millcombe garden (a 'Notable B' species).

Crepidodera transversa (Marsham) near Quarter Wall.

Apteropeda orbiculata (Marsham) on Rhododendron Path.

Psylliodes chrysocephala (L.) on Lundy Cabbage (confirmed by Dr. R.S.Key).

Psylliodes luridipennis Kutschera on Lundy Cabbage.

Apionidae

Apion frumentarium (Payk.) near Rhododendron Path.

Apion haematodes Kirby near the shop.

Apion dichroum Bedel near Rhododendron Path.

Curculionidae

Trachyploeus bifoveolatus (Beck) near the Castle.

Strophosoma nebulosum Stephens near the Castle.

Philopodon plagiatus (Schaller) western cliff-tops.

Procas armillatus (Fab.) at roots of low plants near Quarter Wall; this is a rare species (RDB 1) which doesn't appear to have been seen in Britain for over 25 years; this is the first island record.

Micrelus ericae (Gyll.) near Three-quarter Wall.

Cidnorhinus quadrimaculatus (L.) near Quarter Wall and Victoria Beach.

Ceutorhynchus assimilis (Payk.) near Rhododendron Path and in Quarries.

Ceutorhynchus contractus Marsham Millcombe Valley and on Lundy Cabbage.

Ceutorhynchus contractus var. *pallipes* Crotch Millcombe Valley and on Lundy Cabbage.

Ceutorhynchus pallidactylus (Marsham) near the Castle.