

LIST OF INSECTS COLLECTED ON NIUE ISLAND DURING FEBRUARY AND MARCH, 1959

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The following list is not comprehensive. Many groups were not collected at all and none are listed which did not occur as adults during the period of the visit. It was feared at one period, when, following the 1959 hurricane, collected material remained in sodden condition in cardboard boxes for some ten days, that only specimens in alcohol would be of any use. However, although some boxes were externally covered with mould when examined, none was affected inside and no specimens were damaged to a significant extent. This was probably due to the presence in each container of chlorocresol (2-chloro-5-hydroxy-toluene) crystals.

COLEOPTERA

Carabidae	Gnathaphanus impressipennis Cast.
Histeridae	Platysoma urvillei Le Guill.
Nitidulidae	Carpophilus maculatus Murray.
Mycetophagidae	Litargus vestitus Sharp.
Colydiidae	Pycnomerus sp.
Coccinellidae	Coelophora inaequalis (F.), Epilachna sparsa (Hbst.) ssp. 26 - punctata (Boisd.).
Hydrophilidae	Dactylosternum abdominale (F.).
Lyctidae	Lyctus brunneus (Steph.).
Cleridae	Tarsostenus univittatus Rossi.
Bostrychidae	Xylothrips religiosae Boisd.
Elateridae	Monocrepidius pallipes Esch., Simodactylus. cinnamomeus Boisd.
Lucanidae	Figulus foveicollis Boisd.
Aphodiidae	Trichiorhysemus hirsutus Clouët., Aphodius lividus Olivier.
Tenebrionidae	Uloma cavicollis Fairm.
Oedemeridae	Sessinia livida F., Pselaphanca adpictata Fairm.
Curculionidae	Rhabdoscelus obscurus Boisd., Diocalandra frumenti F., Elytrurus niuei Zimm.
Platypodidae	Crossotarsus externedentatus Fairm.
Anthribidae	Araecerus fasciculatus Deg.
Cerambycidae	Ceresium guttaticollis Fairm.
Lamiidae	Sybra s.p., ? Oopsis sp.
Galerucidae	Aulacophora fabricii Baly, Aulacophora quadrimaculata Fabr.

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HYMENOPTERA

Apidae	Megachile deligens Sm., Lithurgus scabrosus Sm.
Sphegidae	Pison tahitiense Sss., Pison sp.
Vespidae	Odynerus bicinctus Sss., Rhygchium rufipes F., Polistes hebraeus F.
Formicidae	Camponotus sp.
Ichneumonidae	Echthromorpha immaculata Kreig.
Braconidae	Apanteles sp. ? ruficrus Hal., Agathis (Microdus) sp.
Evaniidae	Evania appendigaster L.

LEPIDOPTERA

Nymphalidae	Euploea lewinii perryi Butler, Hypolymnas bolina L.
Pieridae	Anophaeis java ssp. near schmettei Hopk.
Lycaenidae	Lampides boeticus L., Jamides sp.
Arctiidae	Utetheisa sp. ? salmonis Rths.
Geometridae	Cleora samoana Butler.
Thyrididae	Rhodoneura sp. (near clathrula Gn.).
Pyrilidae	Margaronia buxtoni Tams., Margaronia marginata Hmps., Margaronia sp., Margaronia multilinalis Kenrick, Piletocera sp., Piletocera signiferalis Walk., Endotricha mesenterialis Walk., gen. et ssp. indet.
Sphingidae	Herse convolculi L., Chromis erotus Cram., Cephonodes rothschildi Rebel.
Noctuidae	Orthreis fullonica Clerck, Chasmina tibialis F., Achaea serva F., Parallelia aritotaenia Gn., Parallelia anetica F., Tiracula grisescens Warr. Hyblaea puera Cram., Anigraea rubida Walm., Anua coronata F., Catephia sericea Butler, Eriopus recurvata Moore, Spodoptera acronyctoides Guen., Plusia chalcites Esp., ? Plusia sp.

HEMIPTERA

Delphacidae	Ugyops samoensis Muir, Tarophagus proserpina (Kirk).
Derbidae	Swezeyia Maurellei Muir.
Cydnidae	Geotomus pygmaeus Dall.
Pentatomidae	Paracoleotichus sp., Paracoleotichus sp., Epicoleotichus sp. near bulowi Schout.
Lygaeidae	Pachybrachius limbata Stal., Pachybrachius nigriceps Dall., ? Altomarus sp., Rhyparochromus insularis Kirk.
Pyrrhocoridae	Dystercus oceanicus Boisd.
Cicadellidae	Jassoidula sp.

ORTHOPTERA

Blattidae	Periplaneta australasiae (Fab.), Periplaneta americana (L.), Pelmatosilpha vagabunda Princis, Pycnoscelus surinamensis (L.), Gen. et. sp. indet. (adults), Gen. et. sp., indet. (Nymph).
Gryllidae	Acheta oceanicus (Le Guillou), Gen. et. sp. indet.
Tettigoniidae	Caedicia sp.
Acrididae	Austracris guttulosa Walk.

DERMAPTERA

Chelisochidae	Chelisoches morio Fab.
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DIPTERA

Phoridae	Megaselia scalaris (Loew).
Syrphidae	Undetermined sp.
Dolichopodidae	Chrysoma sp.
Stratiomyidae	Microchrysa maxima Bezzi, Chromatopoda annulipes Walk.
Drosophilidae	Drosophila nasuta Lamb.
Sapromyzidae	Trypaneoides caniventris Bezzi, Homoneura acrostichalis de Meij.
Trypetidae	Dacus sp.
Ortaliidae	Pseudorichardia flavitarsis Macq., Scholastes bimaculatus Hendel.
Chloropidae	Undetermined sp.
Muscidae	Dichaetomyia rufa (Stein), Atherigona trilineata Stein, Musca domestica L., Musca sorbens Wied.
Sarcophagidae	Sarcopha dux Thom., Undetermined sp.
Calliphoridae	Undetermined sp., Undetermined sp.

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