

A LIST OF LICE (INSECTA: PHTHIRAPTERA) RECORDED FROM TASMANIA

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ABSTRACT

Published and unpublished records of lice are listed from Tasmanian birds and mammals. These records comprise 171 lice species; a further 88 records are listed at generic level only, but all these do not necessarily represent separate species. A host-parasite list is given after the lice list.

INTRODUCTION

The senior author started collecting ectoparasites in the 1950's, from mammals and birds killed on roads and from other available sources. These were bulk preserved in alcohol and sent to J.H. Calaby (C.S.I.R.O., Canberra) who later provided information on their identity and taxonomic status. After being appointed zoologist at the Queen Victoria Museum on 1960, the opportunity was taken to salvage a greater range of material. This came from animals donated to the museum by members of the public and from animals collected in the course of field surveys and collecting trips undertaken by museum personnel. This material was broadly sorted, preserved in alcohol and sent to relevant authorities throughout the world for inclusion in their studies. Some specimens were donated to the determiner, who in return provided mounted and named material for the Queen Victoria Museum's collection. Eventually a considerable amount of parasite-host data was accumulated on the Tasmanian fauna and this was published by Green & Munday (1971). Subsequent collecting and publications have greatly expanded the available data on Tasmanian lice (Insecta: Phthiraptera) and this paper is the result of an attempt to bring it all together.

Several specialists kindly identified samples sent to them for study. Their contribution is greatly acknowledged, and a "pers. comm." with their names appears after each host from which they examined specimens. In addition to hitherto unpublished Tasmanian material represented in the collections of the Queen Victoria and the Tasmanian Museums, other published Tasmanian records are included in the list together with the references to their authorities, which are given after each host. Records which are considered to be the result of natural straggling, or contamination by human agency have not been included.

A host-parasite list is included as a cross reference. This exposes gaps such as the apparent absence of lice on some mammalian groups like the Phalangeridae, large Dasyuridae, Monotremata and Chiroptera. Though this may be the result of inadequate collecting, as is almost certainly the case with *Perameles gunnii* and some of the rodents and introduced mammals, it also introduces the possibility that some hosts might support rare and specialised fauna, where more intensive searching might be rewarding. Emerson & Price (1981: 3-8) summarise the mammalian hosts from which lice have been collected and are convinced that Phthiraptera (as Mallophaga) will not be found to occur on many species of several groups including the Monotremata and Chiroptera. They also stress the need for further knowledge of Phthiraptera-host relationships. There are also many gaps in the avian host list and here too, a great deal more collecting is needed to facilitate systematic studies, to further expand known host-parasite ranges, and to increase the present knowledge on the Tasmanian bird-lice fauna.

The nomenclature of the birds follows that given by Green (1989).

Records from Macquarie Island are not included in this paper as they are presently under review by others.

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Class INSECTA
Order PHTHIRAPTERA Haeckel, 1896
Suborder AMBLYCERA Kellogg, 1896
Family MENOPONIDAE Mjöberg, 1910

Genus **Actornithophilus** Ferris, 1916

A. grandiceps (Piaget, 1880)

ex *Haematopus fuliginosus* (det. R.L. Palma)

ex *Haematopus longirostris* (det. R.L. Palma)

A. hoplopteri (Mjöberg, 1910) sensu lato

ex *Vanellus miles*; (Green & Munday, 1971)

A. piceus (Denny, 1842) sensu lato

ex *Larus novaehollandiae* (pers. comm. Pilgrim)

A. umbrinus (Burmeister, 1838) sensu lato

ex *Calidris ruficollis* (det. R.L. Palma)

Genus **Amysrsidea** Ewing, 1927

A. minuta Emerson, 1961

ex *Pavo cristatus* (pers. comm. Clay)

Genus **Ancistrona** Westwood, 1874

Ancistrona sp.

ex *Fulmarus glacialisoides* (det. R.L. Palma)

ex *Pterodroma macroptera* (pers. comm. Clay)

ex *Pterodroma lessonii*; (Green & Munday, 1971)

ex *Pachyptila desolata* (pers. comm. Clay)

ex *Pachyptila turtur* (det. R.L. Palma)

Genus **Austromenopon** Bedford, 1939

A. aegialitidis (Durrant, 1906) sensu lato

ex *Vanellus miles* (pers. comm. Moreby)

A. atrofulvum (Piaget, 1880) sensu lato

ex *Sterna striata* (det. R.L. Palma)

ex *Sterna bergii* (pers. comm. Pilgrim)

A. brevifimbriatum (Piaget, 1880)

ex *Fulmarus glacialisoides* (pers. comm. Clay)

A. elliotti Timmermann, 1954

ex *Pelecanoides urinatrix* (det. R.L. Palma)

- A. enigki** Timmermann, 1963
ex *Pelagodroma marina* (det. R.L. Palma)
- A. navigans** (Kellogg, 1896)
ex *Diomedea melanophrys* (pers. comm. Clay)
- A. ossifragae** (Eichler, 1949)
ex *Macronectes giganteus* (det. R.L. Palma)
- A. paululum** (Kellogg & Chapman, 1899)
ex *Puffinus carneipes* (pers. comm. Pilgrim)
ex *Puffinus tenuirostris* (pers. comm. Clay)
ex *Puffinus gavia* (pers. comm. Clay)
- A. pinguis** (Kellogg, 1896)
ex *Diomedea cauta* (det. R.L. Palma)
- A. popellus** (Piaget, 1890) sensu lato
ex *Pterodroma macroptera* (pers. comm. Clay)
ex *Pterodroma lessonii* (pers. comm. Pilgrim)
ex *Pterodroma brevirostris* (det. R.L. Palma)
- A. stammeri** Timmermann, 1963
ex *Halobaena caerulea* (det. R.L. Palma)
ex *Pachyptila vittata*; (Green & Munday, 1971)
ex *Pachyptila salvini*; (Green & Munday, 1971)
ex *Pachyptila belcheri*; (Green & Munday, 1971)
ex *Pachyptila turtur*; (Green & Munday, 1971)
- A. transversum** (Denny, 1842)
ex *Larus novaehollandiae*; (Green & Munday, 1971)

Genus **Colpocephalum** Nitzsch, 1818

- C. berigorae** Tendeiro, 1988
ex *Falco berigora*; (Tendeiro, 1988)
- C. eucarenum** Burmeister, 1838
ex *Pelecanus conspicillatus* (det. R.L. Palma)
- C. fragili** (Denny, 1842)
ex *Corvus tasmanicus*; (Green & Munday, 1971)
- C. impressum** Rudow, 1866
ex *Aquila audax* (det. R.L. Palma)
- C. zerfae** Ansari, 1955
ex *Accipiter novaehollandiae* (det. R.L. Palma)

Genus **Cuculiphilus** Uchida, 1926

- C. (Cuculiphilus) fasciatus** (Scopoli, 1763)
ex *Cuculus pallidus* (pers. comm. Clay)

Genus **Eidmanniella** Kéler, 1938

E. pellucida (Rudow, 1869)

ex *Leucocarbo fuscescens* (pers. comm. Moreby)

ex *Phalacrocorax carbo* (pers. comm. Emerson)

E. pustulosa (Nitzsch, 1866)

ex *Morus serrator*; (Green & Munday, 1971)

E. subrotunda (Piaget, 1880)

ex *Phalacrocorax sulcirostris* (pers. comm. Clay)

Genus **Eomenopon** Harrison, 1915

E. concinnae Price & Emerson, 1982

ex *Glossopsitta concinna*; (Price & Emerson, 1982)

Eomenopon sp.

ex *Lathamus discolor* (det. R.L. Palma)

Genus **Franciscoloa** Conci, 1942

F. funerei Price & Beer, 1966

ex *Calyptorhynchus funereus*; (Price & Beer, 1966)

F. pallida (Piaget, 1880)

ex *Cacatua galerita* (pers. comm. Emerson)

Genus **Heteromenopon** Carriker, 1954

H. (Keamenopon) psittacum (Le Souëf & Bullen, 1902)

ex *Platycercus eximius*; (Price & Beer, 1967)

ex *Platycercus caledonicus* (det. R.L. Palma)

Genus **Holomenopon** Eichler, 1941

H. leucoanthum (Burmeister, 1838)

ex *Anas platyrhynchos* (pers. comm. Kettle)

Genus **Kurodaia** Uchida, 1926

K. cryptostigmatia (Nitzsch, 1861)

ex *Ninox boobook* (pers. comm. Clay)

K. subpachygaster (Piaget, 1880)

ex *Tyto novaehollandiae*; (Green & Munday, 1971)

Genus **Longimenopon** Thompson, 1948

Longimenopon sp.

ex *Pachyptila turtur*; (Green & Munday, 1971)

Genus **Machaerilaemus** Harrison, 1915

M. malleus (Burmeister, 1838)

ex *Cecropis nigricans* (pers. comm. Emerson)

Genus **Menacanthus** Neumann, 1912

M. eurysternus (Burmeister, 1838)

ex *Pachycephala olivacea* (det. R.L. Palma)
ex *Colluricincla harmonica* (pers. comm. Price)
ex *Phylidonyris novaehollandiae* (pers. comm. Clay)
ex *Sturnus vulgaris* (pers. comm. Clay)
ex *Turdus merula* (det. R.L. Palma)
ex *Melanodryas vittata* (det. R.L. Palma)
ex *Zosterops lateralis* (det. R.L. Palma)

M. gonophaeus (Burmeister, 1838)

ex *Corvus tasmanicus* (det. R.L. Palma)

M. nelsoni Price, 1976

ex *Artamus cyanopterus*; (Price, 1976b)

Menacanthus sp.

ex *Coturnix ypsilophora*; (Green & Munday, 1971)
ex *Melithreptus validirostris* (pers. comm. Klockenhoff)
ex *Sericornis magnus* (det. R.L. Palma)

Genus **Myrsidea** Waterston, 1915

M. australiensis Klockenhoff, 1971

ex *Corvus tasmanicus*; (Klockenhoff, 1971)
ex *Corvus mellori* (pers. comm. Clay)

M. pachycephalae Palma & Klockenhoff, 1988 sensu lato

ex *Pachycephala pectoralis*; (Palma & Klockenhoff, 1988)

M. strangeri Clay, 1970

ex *Malurus cyaneus*; (Green & Munday, 1971)

Myrsidea sp.

ex *Coracina novaehollandiae* (pers. comm. Clay)
ex *Zoothera dauma*; (Green & Munday, 1971)
ex *Pardalotus punctatus* (det. R.L. Palma)
ex *Pachycephala olivacea* (det. R.L. Palma)
ex *Colluricincla harmonica* (pers. comm. Clay)
ex *Acanthiza pusilla* (pers. comm. Klockenhoff)
ex *Acanthiza ewingii* (pers. comm. Klockenhoff)

ex *Manorina melanocephala* (pers. comm. Klockenhoff)
 ex *Lichenostomus flavicollis* (det. R.L. Palma)
 ex *Melithreptus validirostris*; (Green & Munday, 1971)
 ex *Melithreptus affinis* (det. R.L. Palma)
 ex *Phylidonyris novaehollandiae* (pers. comm. Clay)
 ex *Emblema bella* (pers. comm. Moreby)
 ex *Strepera fuliginosa*; (Green & Munday, 1971)

Genus **Nosopon** Hopkins, 1949

N. lucidum (Rudow, 1869)

ex *Circus approximans*; (Green & Munday, 1971)

Genus **Pseudomenopon** Mjöberg, 1910

P. concretum (Piaget, 1880)

ex *Porphyrio porphyrio*; (Green & Munday, 1971)

P. phoenicuri Price, 1974

Gallinula mortierii; (Price, 1974)

P. pilosum (Scopoli, 1763)

ex *Fulica atra* (pers. comm. Emerson)

P. scopulacorne (Denny, 1842)

ex *Dryolimnas pectoralis*; (Price, 1974)

Pseudomenopon sp.

ex *Porzana tabuensis* (pers. comm. Moreby)

Genus **Trinoton** Nitzsch, 1818

T. nigrum Le Souëf, 1902

ex *Cygnus atratus* (pers. comm. Pilgrim)

T. querquedulae (Linnaeus, 1758)

ex *Anas platyrhynchos* (pers. comm. Clay)

Trinoton sp.

ex *Malacorhynchus membranaceus* (pers. comm. Moreby.)

ex *Chenonetta jubata* (det. R.L. Palma)

Family BOOPIIDAE Mjöberg, 1910

Genus **Boopia** Piaget, 1880

B. bettongia Le Souëf, 1902

ex *Isodon obesulus* (pers. comm. Moreby)

B. greeni Clay, 1976

ex *Antechinus swainsonii*; (Clay, 1976)
ex *Antechinus minimus*; (Clay, 1976)

B. lukoschusi Clay, 1976

ex *Sminthopsis leucopus* (pers. comm. Clay)

B. tarsata Piaget, 1880

ex *Vombatus ursinus*; (Green & Munday, 1971)

Genus **Heterodoxus** Le Souëf & Bullen, 1902

H. longitarsus (Piaget, 1880)

ex *Macropus rufogriseus* (pers. comm. Clay)

H. spiniger (Enderlein, 1909)

ex *Canis familiaris*; (Thompson, 1940)

Genus **Latumcephalum** Le Souëf, 1902

L. greeni Clay, 1974

ex *Macropus rufogriseus*; (Clay, 1974)

Genus **Macropophila** Mjöberg, 1919

M. clayae Kéler, 1971

ex *Thylogale billardierii*; (Kéler, 1971)
ex *Macropus rufogriseus* (pers. comm. Clay)

Genus **Paraheterodoxus** Harrison & Johnston, 1916

P. erinaceus Kéler, 1971

ex *Potorous tridactylus*; (Kéler, 1971)

Paraheterodoxus sp.

ex *Bettongia gaimardi*; (Green & Munday, 1971)

Genus **Phacogalia** Mjöberg, 1919

P. brevispinosa (Harrison & Johnston, 1916)

ex *Antechinus swainsonii* (pers. comm. Clay)
ex *Antechinus minimus*; (Kéler, 1971)

Family LAEMOBOTHRIDAE Mjöberg, 1910

Genus **Laemobothrion** Nitzsch, 1818

- L. maximum** (Scopoli, 1763)
ex *Circus approximans* (pers. comm. Clay)

Family RICINIDAE Neumann, 1890

Genus **Ricinus** De Geer, 1778

- R. mollisoni** Rheinwald, 1968
ex *Acanthiza ewingii*; (Rheinwald, 1968)
- R. mugimaki** (Uchida, 1915)
ex *Rhipidura fuliginosa*; (Green & Munday, 1971)

- Ricinus** sp.
ex *Lichenostomus flavicollis*; (Green & Munday, 1971)
ex *Petroica phoenicea* (det. R.L. Palma)

Suborder ISCHNOCERA Kellogg, 1896 Family PHILOPTERIDAE Burmeister, 1838

Genus **Alcedoecus** Clay & Meinertzhagen, 1939

- A. delphax** (Nitsch, 1866)
ex *Dacelo novaeguineae*; (Green & Munday, 1971)

Genus **Anaticola** Clay, 1935

- A. crassicornis** (Scopoli, 1763)
ex *Anas platyrhynchos* (pers. comm. Clay)

- Anaticola** sp.
ex *Malacorhynchus membranaceus* (pers. comm. Moreby)
ex *Aythya australis* (det. R.L. Palma)
ex *Chenonetta jubata* (det. R.L. Palma)

Genus **Anatoecus** Cummings, 1916

- A. dentatus** (Scopoli, 1763)
ex *Anas platyrhynchos* (pers. comm. Clay)
ex *Chenonetta jubata* (det. R.L. Palma)
- A. icterodes** (Nitzsch, 1818)
ex *Anas platyrhynchos* (pers. comm. Clay)

ex *Aythya australis* (det. R.L. Palma)

Anatoecus sp.

ex *Cygnus atratus* (pers. comm. Emerson)

ex *Malacorhynchus membranaceus* (pers. comm. Moreby)

Genus **Aquanirmus** Clay & Meinertzhagen, 1939

Aquanirmus sp.

ex *Poliiocephalus poliocephalus* (det. R.L. Palma)

Genus **Ardeicola** Clay, 1935

A. expallidus Blagoveshtchensky, 1940

ex *Ardea ibis* (det. R.L. Palma)

A. pilgrimi Tandan, 1972

ex *Ardea novaehollandiae* (det. R.L. Palma)

A. stellaris (Denny, 1842)

ex *Botaurus poiciloptilus* (pers. comm. Clay)

Genus **Austrogoniodes** Harrison, 1915

A. concii (Kéler, 1952)

ex *Eudyptes pachyrhynchus* (pers. comm. Clay)

A. cristati Kéler, 1952

ex *Eudyptes chrysocome* (pers. comm. Clay)

ex *Eudyptes schlegeli* (pers. comm. Clay)

A. hamiltoni Harrison, 1937

ex *Eudyptes schlegeli* (det. R.L. Palma)

A. waterstoni (Cummings, 1914)

ex *Eudyptula minor*; (Green & Munday, 1971)

Genus **Bedfordiella** Thompson, 1937

B. unica Thompson, 1937

ex *Pterodroma brevirostris*; (Palma & Pilgrim, 1983)

Genus **Brueelia** Kéler, 1936

B. daumae (Clay, 1936)

ex *Zoothera dauma*; (Green & Munday, 1971)

B. nebulosa (Burmeister, 1838)

ex *Sturnus vulgaris* (pers. comm. Kettle)

Brueelia sp.

- ex *Alauda arvensis* (pers. comm. Clay)
- ex *Melanodryas vittata* (pers. comm. Clay)
- ex *Pachycephala olivacea* (pers. comm. Clay)
- ex *Pachycephala pectoralis*; (Green & Munday, 1971)
- ex *Colluricincla harmonica* (pers. comm. Clay)
- ex *Cinclosoma punctatum*; (Green & Munday, 1971)
- ex *Malurus cyaneus*; (Green & Munday, 1971)
- ex *Anthochaera paradoxa*; (Green & Munday, 1971)
- ex *Manorina melanocephala* (det. R.L. Palma)
- ex *Melithreptus validirostris* (det. R.L. Palma)
- ex *Melithreptus affinis* (pers. comm. Clay)
- ex *Phylidonyris novaehollandiae* (pers. comm. Clay)
- ex *Emblema bella* (pers. comm. Moreby)
- ex *Strepera fuliginosa*; (Green & Munday, 1971)
- ex *Strepera versicolor* (pers. comm. Clay)

Genus **Carduiceps** Clay & Meinertzhagen, 1939**C. zonarius** (Nitzsch, 1866) sensu lato

- ex *Calidris ruficollis* (det. R.L. Palma)

Genus **Coloceras** Taschenberg, 1882**C. chinense** (Kellogg & Chapman, 1902) sensu lato

- ex *Streptopelia chinensis*; (Green & Munday, 1971)

Coloceras sp.

- ex *Phaps chalcoptera*; (Green & Munday, 1971)
- ex *Phaps elegans* (pers. comm. Moreby)

Genus **Columbicola** Ewing, 1929**C. columbae** (Linnaeus, 1758)

- ex *Columba livia* (pers. comm. Pilgrim)

C. tasmaniensis Tendeiro, 1967

- ex *Phaps chalcoptera*; (Green & Munday, 1971)
- ex *Phaps elegans*; (Tendeiro, 1967)

Genus **Craspedorrhynchus** Kéler, 1938**C. haematopus** (Scopoli, 1763)

- ex *Accipiter fasciatus* (pers. comm. Emerson)

Craspedorrhynchus sp.

- ex *Accipiter cirrhocephalus* (det. R.L. Palma)
- ex *Haliaeetus leucogaster*; (Green & Munday, 1971)
- ex *Aquila audax*; (Green & Munday, 1971)
- ex *Falco berigora*; (Green & Munday, 1971)

Genus **Cuclotogaster** Carriker, 1936

C. synoicus (Clay, 1938)

ex *Coturnix ypsilophora*; (Green & Munday, 1971)

Genus **Cuculicola** Clay & Meinertzhagen, 1939

Cuculicola sp.

ex *Cuculus pallidus* (det. R.L. Palma)

ex *Chrysococcyx flabelliformis* (det. R.L. Palma)

ex *Chrysococcyx lucidus* (pers. comm. Clay)

Genus **Cuculoecus** Ewing, 1926

Cuculoecus sp.

ex *Cuculus pallidus* (pers. comm. Emerson)

ex *Chrysococcyx lucidus* (pers. comm. Moreby)

Genus **Degeeriella** Neumann, 1906

D. elani Tendeiro, 1955

ex *Elanus notatus* (pers. comm. Clay)

D. fulva (Giebel, 1874)

ex *Accipiter fasciatus*; (Green & Munday, 1971)

D. fusca (Denny, 1842)

ex *Circus approximans*; (Green & Munday, 1971)

ex *Accipiter fasciatus* (det. R.L. Palma)

D. regalis (Giebel, 1866)

ex *Milvus sphenurus* (pers. comm. Moreby)

D. rufa (Burmeister, 1838)

ex *Falco berigora*; (Green & Munday, 1971)

Genus **Docophoroides** Giglioli, 1864

D. brevis (Dufour, 1835)

ex *Diomedea exulans*; (Green & Munday, 1971)

ex *Diomedea epomophora* (det. R.L. Palma)

D. harrisoni Waterston, 1917

ex *Diomedea cauta* (pers. comm. Clay)

D. murphyi (Kellogg, 1914)

ex *Macronectes giganteus* (pers. comm. Pilgrim)

D. simplex (Waterston, 1914)

ex *Diomedea melanophrys* (pers. comm. Clay)

Genus **Falcolipeurus** Bedford, 1931

- F. suturalis** (Rudow, 1869)
ex *Aquila audax*; (Green & Munday, 1971)

Genus **Forficuloecus** Conci, 1941

- F. forficula** (Piaget, 1871)
ex *Platycercus caledonicus* (pers. comm. Clay)
ex *Lathamus discolor* (det. R.L. Palma)
- F. greeni** Guimarães, 1985
ex *Neophema chrysostris*; (Guimarães, 1985)

Genus **Fulicoffula** Clay & Meinertzhagen, 1938

- F. lurida** (Nitzsch, 1818)
ex *Fulica atra* (pers. comm. Emerson.)
- Fulicoffula** sp.
ex *Porzana tabuensis* (pers. comm. Clay)
ex *Gallinula mortierii* (pers. comm. Clay)

Genus **Goniodes** Nitzsch, 1818

- G. pavonis** (Linnaeus, 1758)
ex *Pavo cristatus* (pers. comm. Clay)
- G. retractus** Le Souëf, 1902
ex *Coturnix ypsilophora*; (Green & Munday, 1971)

Genus **Halipeurus** Thompson, 1936

- H. (Halipeurus) diversus** (Kellogg, 1896)
ex *Puffinus tenuirostris*; (Green & Munday, 1971)
- H. (Halipeurus) falsus pacificus** Edwards, 1961
ex *Pelecanoides urinatrix*; (Green & Munday, 1971)
- H. (Synnautes) pelagicus** (Denny, 1842) sensu lato
ex *Pelagodroma marina*; (Green & Munday, 1971)
- H. (Halipeurus) procellariae** (J.C. Fabricius, 1775)
ex *Pterodroma macroptera* (det. R.L. Palma)
ex *Pterodroma lessonii*; (Green & Munday, 1971)
- H. (Halipeurus) spadix** Timmermann, 1961
ex *Puffinus gavia* (pers. comm. Pilgrim)

Genus **Harrisoniella** Bedford, 1929

H. hopkinsi Eichler, 1952

ex *Diomedea exulans* (pers. comm. Clay)
ex *Diomedea epomophora* (pers. comm. Clay)

H. ferox (Giebel, 1867)

ex *Diomedea cauta*; (Palma & Pilgrim, 1984)
ex *Diomedea melanophrys*; (Palma & Pilgrim, 1984)

Genus **Incidifrons** Ewing, 1929

I. fulicae (Linnaeus, 1758)

ex *Fulica atra* (pers. comm. Emerson)

Genus **Lunaceps** Clay & Meinertzhagen, 1939

Lunaceps sp.

ex *Calidris ruficollis* (det. R.L. Palma)
ex *Calidris ferruginea* (det. R.L. Palma)

Genus **Naubates** Bedford, 1930

N. clypeatus (Giebel, 1874)

ex *Halobaena caerulea*; (Green & Munday, 1971)

N. heteroproctus Harrison, 1937

ex *Pterodroma macroptera* (det. R.L. Palma)

N. prioni (Enderlein, 1908)

ex *Pachyptila vittata*; Green & Munday, 1971
ex *Pachyptila salvini* (pers. comm. Clay)
ex *Pachyptila desolata* (pers. comm. Clay)
ex *Pachyptila belcheri*; Green & Munday
ex *Pachyptila turtur*; Green & Munday, 1971

N. pterodromi Bedford, 1930 (sensu Kéler, 1952)

ex *Pterodroma inexpectata* (det. R.L. Palma)

N. pterodromi sensu lato

ex *Pterodroma lessonii* (det. R.L. Palma)

Genus **Neopsittaconirmus** Conci, 1942

N. albus (Le Souëf & Bullen, 1902)

ex *Cacatua galerita* (pers. comm. Emerson)

N. borgioli Conci, 1942

ex *Calyptorhynchus funereus* (pers. comm. Emerson)

N. circumfasciatus (Piaget, 1880) sensu lato
ex *Platycercus caledonicus* (det. R.L. Palma)

Genus ***Ornithobius*** Denny, 1842

O. fuscus Le Souëf, 1902
ex *Cygnus atratus* (pers. comm. Emerson)

Genus ***Paraclisis*** Timmermann, 1965

P. diomedea (J.C. Fabricius, 1775)
ex *Diomedea chrysostoma* (pers. comm. Clay)
ex *Diomedea cauta* (pers. comm. Clay)

P. obscura (Rudow, 1869)
ex *Macronectes giganteus*; (Green & Munday, 1971)

Genus ***Pectinopygus*** Mjöberg, 1910

P. australis Thompson, 1948
ex *Pelecanus conspicillatus* (det. R.L. Palma)

P. bassani (O. Fabricius, 1780)
ex *Morus serrator*; (Green & Munday, 1971)

P. dispar (Piaget, 1880)
ex *Phalacrocorax melanoleucos*; (Clay, 1973)

P. gyricornis (Denny, 1842)
ex *Phalacrocorax carbo*; (Green & Munday, 1971)

P. kosswigi Timmermann, 1964
ex *Leucocarbo fuscescens*; (Timmermann, 1964)

P. setosus (Piaget, 1880)
ex *Phalacrocorax sulcirostris* (pers. comm. Clay)

Genus ***Pelmatocerandra*** Enderlein, 1908

P. setosa (Giebel, 1876)
ex *Pelecanoides urinatrix*; (Green & Munday, 1971)

Genus ***Perineus*** Thompson, 1936

P. circumfasciatus Kéler, 1957
ex *Diomedea cauta*; (Palma & Pilgrim, 1988)

P. concinnoides Kéler 1957
ex *Diomedea epomophora* (pers. comm. Clay)

P. nigrolimbatus (Giebel, 1874)ex *Fulmarus glacialisoides*; (Palma & Pilgrim, 1988)Genus **Philoceanus** Kellogg, 1903***P. garrodiae*** (Clay, 1940)ex *Garrodia nereis* (pers. comm. Clay)Genus **Philopterus** Nitzsch, 1818***Philopterus*** sp.

ex *Coracina novaehollandiae* (pers. comm. Clay)
 ex *Anthus novaeseelandiae* (pers. comm. Clay)
 ex *Hirundo neoxena* (pers. comm. Moreby)
 ex *Zoothera dauma*; (Green & Munday, 1971)
 ex *Turdus merula*; (Green & Munday, 1971)
 ex *Colluricincla harmonica*; (Green & Munday, 1971)
 ex *Petroica phoenicea* (det. R.L. Palma)
 ex *Cinclosoma punctatum*; (Green & Munday, 1971)
 ex *Pardalotus punctatus* (det. R.L. Palma)
 ex *Malurus cyaneus* (pers. comm. Clay)
 ex *Anthochaera paradoxa*; (Green & Munday, 1971)
 ex *Manorina melanocephala* (det. R.L. Palma)
 ex *Lichenostomus flavicollis* (det. R.L. Palma)
 ex *Melithreptus validirostris*; (Green & Munday, 1971)
 ex *Melithreptus affinis* (pers. comm. Clay)
 ex *Phylidonyris novaehollandiae*; (Green & Munday, 1971)
 ex *Phylidonyris pyrrhoptera* (det. R.L. Palma)
 ex *Strepera fuliginosa*; (Green & Munday, 1971)
 ex *Strepera versicolor*; (Green & Munday, 1971)
 ex *Corvus tasmanicus*; (Green & Munday, 1971)

Genus **Physconelloides** Ewing, 1927***P. australiensis*** Tendeiro, 1969

ex *Phaps chalcoptera*; (Green & Munday, 1971)
 ex *Phaps elegans* (pers. comm. Clay)

Genus **Podargocercus** Emerson & Price, 1966***P. strigoides*** Emerson & Price, 1966ex *Podargus strigoides*; (Green & Munday, 1971)***P. tasmaniensis*** Price, 1976ex *Aegothales cristatus*; (Price, 1976a)Genus **Pseudonirmus** Mjöberg, 1910***P. gurlti*** (Taschenberg, 1882)ex *Daption capense* (det. R.L. Palma)

Genus **Psittaconirmus** Harrison, 1915

P. australis Harrison, 1915 sensu lato
ex *Glossopsitta concinna* (det. R.L. Palma)

Genus **Psittoecus** Conci, 1942

P. vanzolinii Guimarães, 1974
ex *Cacatua galerita* (pers. comm. Emerson)

P. mollisoni Guimarães, 1974
ex *Calyptorhynchus funereus*; (Guimarães, 1974)

Genus **Quadriceps** Clay & Meinertzhagen, 1939

Q. auratus (Haan, 1829)
ex *Haematopus fuliginosus* (det. R.L. Palma)
ex *Haematopus longirostris* (det. R.L. Palma)

Q. cucullatus Timmermann, 1955
ex *Charadrius rubricollis*; (Green & Munday, 1971)

Q. macrocephalus (Waterston, 1914) sensu lato
ex *Charadrius ruficapillus* (pers. comm. Clay)

Q. renschi Timmermann, 1954
ex *Varellus miles*; (Green & Munday, 1971)

Q. ridgwayi (Kellogg, 1906)
ex *Haematopus fuliginosus* (det. R.L. Palma)
ex *Haematopus longirostris* (pers. comm. Clay)

Q. rubricollis Emerson & Price, 1985
ex *Charadrius rubricollis*; (Emerson & Price, 1985)

Q. sellatus (Burmeister, 1838)
ex *Sterna striata* (det. R.L. Palma)
ex *Sterna bergii* (det. R.L. Palma)

Genus **Rallicola** Johnston & Harrison, 1911

R. campbelli Emerson, 1964
ex *Gallinula mortierii*; (Green & Munday, 1971)

R. fulicae (Denny, 1842)
ex *Fulica atra* (pers. comm. Emerson)

R. lugens (Giebel, 1874)
ex *Porphyrio porphyrio*; (Green & Munday, 1971)

- R. mortieri** Emerson, 1964
ex *Gallinula mortierii*; (Green & Munday, 1971)
- R. ortygometae affinis** (Piaget, 1880)
ex *Dryolimnas pectoralis* (pers. comm. Emerson)
- R. tabuensis** Emerson, 1966
ex *Porzana tabuensis* (pers. comm. Emerson)
- Genus **Saemundssonina** Timmermann, 1936
- S. (Saemundssonina) africana sycophanta** Timmermann, 1962
ex *Vanellus miles*; (Green & Munday, 1971)
- S. (Saemundssonina) bicolor** (Rudow, 1870)
ex *Fulmarus glacialisoides* (det. R.L. Palma)
- S. (Saemundssonina) desolata** Timmermann, 1959
ex *Pachyptila vittata*; (Green & Munday, 1971)
ex *Pachyptila salvini*; (Green & Munday, 1971)
ex *Pachyptila belcheri* (pers. comm. Moreby)
- S. (Saemundssonina) gaini** (Neumann, 1913)
ex *Macronectes giganteus* (pers. comm. Moreby)
- S. (Saemundssonina) haematopi** (Linnaeus, 1758)
ex *Haematopus fuliginosus* (det. R.L. Palma)
ex *Haematopus longirostris* (det. R.L. Palma)
- S. (Saemundssonina) lari** (O. Fabricius, 1780) sensu lato
ex *Larus novaehollandiae*; (Green & Munday, 1971)
ex *Larus pacificus* (pers. comm. Clay)
- S. (Saemundssonina) laticaudata** (Rudow, 1869)
ex *Sterna bergii* (det. R.L. Palma)
- S. (Saemundssonina) minitrans** Timmermann, 1977
ex *Malacorhynchus membranaceus*; (Timmermann, 1977)
- S. (Saemundssonina) platygaster** (Denny, 1842) sensu lato
ex *Charadrius bicinctus*; (Green & Munday, 1971)
- S. (Saemundssonina) pterodromae** Timmermann, 1959
ex *Halobaena caerulea* (det. R.L. Palma)
ex *Pterodroma brevirostris* (det. R.L. Palma)
- S. (Saemundssonina) stamméri** Timmermann, 1959
ex *Daption capense* (det. R.L. Palma)
- S. (Saemundssonina) sterna** (Linnaeus, 1758)
ex *Sterna striata* (det. R.L. Palma)

***Saemundssonina (Puffinoecus)* sp.**

ex *Pterodroma lessonii*; (Green & Munday, 1971)

Genus **Saussurites** Tendeiro, 1971

S. flavus elegans Tendeiro, 1978

ex *Phaps elegans*; (Tendeiro, 1978)

Genus **Strigiphilus** Mjöberg, 1910

S. aitkeni Clay, 1966

ex *Tyto alba* (pers. comm. Clay)

ex *Tyto novaehollandiae*; (Green & Munday, 1971)

S. vapidus Clay, 1977

ex *Ninox boobook*; (Clay, 1977)

Genus **Sturnidoecus** Eichler, 1944

S. sturni (Schrank, 1776)

ex *Sturnus vulgaris*; (Green & Munday, 1971)

Genus **Trabeculus** Rudow, 1866

T. hexakon (Waterston, 1914) sensu lato

ex *Puffinus tenuirostris*; (Green & Munday, 1971)

ex *Puffinus carneipes* (pers. comm. Pilgrim)

T. schillingi Rudow, 1866 sensu lato

ex *Pterodroma macroptera* (det. R.L. Palma)

ex *Pterodroma lessonii*; (Green & Munday, 1971)

ex *Pterodroma inexpectata* (det. R.L. Palma)

Genus **Turnicola** Clay & Meinertzhagen, 1938

***Turnicola* sp.**

ex *Turnix varia*; (Green & Munday, 1971)

Suborder ANOPLURA Leach, 1815
Family HOPLOPLEURIDAE Ewing, 1929

Genus **Hoplopleura** Enderlein, 1904

H. calabyi Johnson, 1960

ex *Pseudomys higginsii*; (Green & Munday, 1971)

- H. irritans*** Kuhn & Ludwig, 1967
 ex *Rattus lutreolus*; (Green & Munday, 1971)
- H. mastacomydis*** Kuhn & Ludwig, 1967
 ex *Mastacomys fuscus*; (Green & Munday, 1971)
- H. pacifica*** Ewing, 1924
 ex *Rattus rattus*; (Green & Munday, 1971)

Family POLYPLACIDAE Fahrenholz, 1912

Genus **Polyplax** Enderlein, 1904

- P. spinulosa*** (Burmeister, 1839)
 ex *Rattus lutreolus*; (Green & Munday, 1971)
 ex *Rattus rattus*; (Green & Munday, 1971)
 ex *Rattus norvegicus* (det. R.L. Palma)

Family HAEMATOPINIDAE Enderlein, 1904

Genus **Haematopinus** Leach, 1815

- H. suis*** (Linnaeus, 1758)
 ex *Sus scrofa*; (Johnston & Harrison, 1913)
- H. eurysternus*** Denny, 1842
 ex *Bos taurus*; (Johnston & Harrison, 1913)

Family LINOGNATHIDAE Enderlein, 1906

Genus **Linognathus** Enderlein, 1905

- L. vituli*** (Linnaeus, 1758)
 ex *Bos taurus*; (Johnston & Harrison, 1913)
- L. setosus*** (Olfers, 1816)
 ex *Canis familiaris*; (Thompson, 1940)

HOST-PARASITE LIST

Class MAMMALIA

Order MARSUPIALIA

Family MACROPODIDAE

Genus **Macropus** Shaw, 1794

M. rufogriseus (Desmarest, 1817)

Heterodoxus longitarsus
Latumcephalum greeni
Macropophila clayae

Brush Kangaroo

Genus **Thylogale** Gray, 1837

T. billardieri (Desmarest, 1822)

Macropophila clayae

Tasmanian Pademelon

Genus **Bettongia** Gray, 1837

B. gaimardi (Desmarest, 1822)

Paraheterodoxus sp.

Eastern Bettong

Genus **Potorous** Desmarest, 1804

P. tridactylus (Kerr, 1792)

Paraheterodoxus erinaceus

Long-nosed Potoroo

Family VOMBATIDAE

Genus **Vombatus** E. Geoffroy, 1803

V. ursinus (Shaw, 1800)

Booplia tarsata

Common Wombat

Family PERAMELIDAE

Genus **Isoodon** Desmarest, 1817

I. obesulus (Shaw, 1797)

Booplia bettongia

Brown Bandicoot

Family **DASYURIDAE**Genus **Antechinus** Macleary, 1841**A. swainsonii** (Waterhouse, 1840)*Boopia greeni**Phacogalia brevispinosa*

Dusky Antechinus

A. minimus (Geoffroy, 1803)*Boopia greeni**Phacogalia brevispinosa*

Swamp Antechinus

Genus **Sminthopsis** Thomas, 1887**S. leucopus** (Gray, 1842)*Boopia lukoschusi*

White-footed Dunnart

Order **CARNIVORA**Family **CANIDAE**Genus **Canis** Linnaeus, 1758**C. familiaris** Linnaeus, 1758*Heterodoxus spiniger**Linognathus setosus*

Dog

Order **ARTIODACTYLA**Family **SUIDAE**Genus **Sus** Linnaeus, 1758**S. scrofa** Linnaeus, 1758*Haematopinus suis*

Domestic and feral pig

Family **BOVIDAE**Genus **Bos** Linnaeus, 1758**B. taurus** Linnaeus, 1758*Haematopinus eurysternus**Linognathus vituli*

Cattle

Order RODENTIA

Family MURIDAE

Genus **Rattus** Fischer, 1803

R. lutreolus (Gray, 1841)

Hoplopleura irritans

Polyplax spinulosa

Eastern Swamp-Rat

R. rattus (Linnaeus, 1758)

Hoplopleura pacifica

Polyplax spinulosa

Ship Rat

R. norvegicus (Berkenhout, 1769)

Polyplax spinulosa

Norway Rat

Genus **Mastacomys** Thomas, 1882

M. fuscus Thomas, 1882

Hoplopleura mastacomydis

Broad-toothed Rat

Genus **Pseudomys** Gray, 1832

P. higginsi (Trouessart, 1899)

Hoplopleura calabyi

Long-tailed Rat

Class AVES

Order SPHENISCIFORMES

Family SPHENISCIDAE

Genus **Eudyptes** Vieillot, 1816

E. chrysocome (Forster, 1781)

Austrogoniodes cristati

Rockhopper Penguin

E. pachyrhynchus Gray, 1845

Austrogoniodes concii

Fiordland Penguin

E. schlegeli Finsch, 1876

Austrogoniodes cristati

Austrogoniodes hamiltoni

Royal Penguin

Genus **Eudyptula** Bonaparte, 1856

E. minor (Forster, 1781)

Austrogoniodes waterstoni

Little Penguin

Order PODICIPEDIFORMES

Family PODICIPEDIDAE

Genus **Poliocephalus** Selby, 1840**P. poliocephalus** (Jardine & Selby, 1827)
Aquanirmus sp.

Hoary-headed Grebe

Order PROCELLARIIFORMES

Family DIOMEDEIDAE

Genus **Diomedea** Linnaeus, 1758**D. exulans** Linnaeus, 1758*Docophoroides brevis*
Harrisoniella hopkinsi

Wandering Albatross

D. epomophora Lesson, 1825*Docophoroides brevis*
Harrisoniella hopkinsi
Perineus concinnoides

Royal Albatross

D. melanophrys Temminck, 1828*Austromenopon navigans*
Docophoroides simplex

Black-browed Albatross

D. chrysostoma Forster, 1785*Paraclisis diomedae*

Grey-headed Albatross

D. cauta Gould, 1841*Austromenopon pinguis*
Docophoroides harrisoni
Harrisoniella ferox
Paraclisis diomedae
Perineus circumfasciatus

Shy Albatross

Family PROCELLARIIDAE

Genus **Macronectes** Richmond, 1905**M. giganteus** (Gmelin, 1789)*Austromenopon ossifragae*
Docophoroides murphyi
Paraclisis obscura
Saemundssonina gaini

Southern Giant-Petrel

Genus **Fulmarus** Stephens, 1826**F. glacialis** (Smith, 1840)*Ancistrona* sp.

Southern Fulmar

Austromenopon brevifimbriatum
Perineus nigrolimbatus
Saemundssonina bicolor

Genus **Daption** Stephens, 1826

D. capense (Linnaeus, 1758)

Pseudonirmus gurli
Saemundssonina stammeri

Cape Petrel

Genus **Pterodroma** Bonaparte, 1856

P. macroptera (Smith, 1840)

Ancistrona sp.
Austromenopon popellus
Halipeurus procellariae
Naubates heteroproctus
Trabeculus schillingi

Great-winged Petrel

P. lessonii (Garnot, 1826)

Ancistrona sp.
Austromenopon popellus
Halipeurus procellariae
Naubates pterodromi sensu lato
Saemundssonina (Puffinoecus) sp.
Trabeculus schillingi

White-headed Petrel

P. brevirostris (Lesson, 1833)

Austromenopon popellus
Bedfordiella unica
Saemundssonina pterodromae

Kerguelen Petrel

P. inexpectata (Forster, 1844)

Naubates pterodromi
Trabeculus schillingi

Mottled Petrel

Genus **Halobaena** Bonaparte, 1856

H. caerulea (Gmelin, 1789)

Austromenopon stammeri
Naubates clypeatus
Saemundssonina pterodromae

Blue Petrel

Genus **Pachyptila** Illiger, 1811

P. vittata (Gmelin, 1777)

Austromenopon stammeri
Naubates prioni
Saemundssonina desolata

Broad-billed Prion

P. salvini (Mathews, 1912)

Austromenopon stammeri

Lesser Broad-billed Prion

Naubates prioni
Saemundssonina desolata

P. desolata (Gmelin, 1789) Antarctic Prion

Ancistrona sp.
Naubates prioni

P. belcheri (Mathews, 1912) Slender-billed Prion

Austromenopon stammeri
Naubates prioni
Saemundssonina desolata

P. turtur (Kuhl, 1820) Fairy Prion

Ancistrona sp.
Austromenopon stammeri
Longimenopon sp.
Naubates prioni

Genus ***Puffinus*** Brisson, 1760

P. tenuirostris (Temminck, 1835) Short-tailed Shearwater

Austromenopon paululum
Halipeurus diversus
Trabeculus hexakon

P. gavia (Forster, 1844) Fluttering Shearwater

Austromenopon paululum
Halipeurus spadix

P. carneipes Gould, 1844 Flesh-footed Shearwater

Austromenopon paululum
Trabeculus hexakon

Family HYDROBATIDAE

Genus ***Garrodia*** Forbes, 1881

G. nereis (Gould, 1841) Grey-backed Storm-Petrel

Philoceanus garrodiae

Genus ***Pelagodroma*** Reichenbach, 1853

P. marina (Latham, 1790) White-faced Storm Petrel

Austromenopon enigki
Halipeurus (Synnautes) pelagicus

Family PELECANOIDIDAE

Genus ***Pelecanoides*** Lacépède, 1799

P. urinatrix (Gmelin, 1789) Common Diving-Petrel

Austromenopon elliotti

Halipeurus falsus pacificus
Pelmatocerandra setosa

Order PELECANIFORMES

Family PELECANIDAE

Genus **Pelecanus** Linnaeus, 1758

P. conspicillatus Temminck, 1824
Colpocephalum eucarenum
Pectinopygus australis

Australian Pelican

Family SULIDAE

Genus **Morus** Vieillot, 1816

M. serrator (Gray, 1843)
Eidmanniella pustulosa
Pectinopygus bassani

Australian Gannet

Family PHALACROCORACIDAE

Genus **Leucocarbo** Bonaparte, 1856

L. fuscescens (Vieillot, 1817)
Eidmanniella pellucida
Pectinopygus kosswigi

Black-faced Shag

Genus **Phalacrocorax** Brisson, 1760

P. melanoleucos (Vieillot, 1817)
Pectinopygus dispar

Little Pied Cormorant

P. carbo (Linnaeus, 1758)
Eidmanniella pellucida
Pectinopygus gyricornis

Great Cormorant

P. sulcirostris (Brandt, 1837)
Eidmanniella subrotunda
Pectinopygus setosus

Little Black Cormorant

Order CICONIIFORMES

Family ARDEIDAE

Genus **Ardea** Linnaeus, 1758

A. novaehollandiae Latham, 1790
Ardeicola pilgrimi

White-faced Heron

A. ibis (Linnaeus, 1758) Cattle Egret
Ardeicola expallidus

Genus **Botaurus** Stephens, 1819

B. poiciloptilus (Wagler, 1827) Australasian Bittern
Ardeicola stellaris

Order ANSERIFORMES

Family ANATIDAE

Genus **Cygnus** Bechstein, 1803

C. atratus (Latham, 1790) Black Swan
Trinoton nigrum
Anatoecus sp.
Ornithobius fuscus

Genus **Anas** Linnaeus, 1758

A. platyrhynchos Linnaeus, 1758 Mallard
Holomenopon leucoxanthum
Trinoton querquedulae
Anaticola crassicornis
Anatoecus dentatus
Anatoecus icterodes

Genus **Malacorhynchus** Swainson, 1831

M. membranaceus (Latham, 1801) Pink-eared Duck
Trinoton sp.
Anaticola sp.
Anatoecus sp.
Saemundssonina minitrans

Genus **Aythya** Boie, 1822

A. australis (Eyton, 1838) Hardhead
Anaticola sp.
Anatoecus icterodes

Genus **Chenonetta** Brandt, 1836

C. jubata (Latham, 1801) Maned Duck
Trinoton sp.
Anaticola sp.
Anatoecus dentatus

Order FALCONIFORMES
Family ACCIPITRIDAE

Genus **Elanus** Savigny, 1809

E. notatus Gould, 1838

Degeeriella elani

Black-shouldered Kite

Genus **Milvus** Lacépède, 1799

M. sphenurus (Viellot, 1818)

Degeeriella regalis

Whistling Kite

Genus **Accipiter** Brisson, 1760

A. fasciatus (Vigors & Horsfield, 1827)

Craspedorrhynchus haematopus

Degeeriella fulva

Degeeriella fusca

Brown Goshawk

A. novaehollandiae (Gmelin, 1788)

Colpocephalum zerfae

Grey Goshawk

A. cirrhocephalus (Viellot, 1817)

Craspedorrhynchus sp.

Collared Sparrowhawk

Genus **Haliaeetus** Savigny, 1809

H. leucogaster (Gmelin, 1788)

Craspedorrhynchus sp.

White-bellied Sea-Eagle

Genus **Aquila** Brisson, 1760

A. audax (Latham, 1801)

Colpocephalum impressum

Craspedorrhynchus sp.

Falcolipeurus suturalis

Wedge-tailed Eagle

Genus **Circus** Lacépède, 1799

C. approximans Peale, 1848

Nosopon lucidum

Degeeriella fusca

Laemobothrion maximum

Swamp Harrier

Family FALCONIDAE

Genus **Falco** Linnaeus, 1758**F. berigora** Vigors & Horsfield, 1827*Colpocephalum berigorae**Craspedorrhynchus* sp.*Degeeriella rufa*

Brown Falcon

Order GALLIFORMES

Family PHASIANIDAE

Genus **Coturnix** Bonnaterre, 1791**C. ypsilophora** Bosc, 1792*Menacanthus* sp.*Cuclotogaster synoicus**Goniodes retractus*

Brown Quail

Genus **Pavo** Linnaeus, 1758**P. cristatus** Linnaeus, 1758*Amyrsidea minuta**Goniodes pavonis*

Common Peafowl

Order GRUIFORMES

Family TURNICIDAE

Genus **Turnix** Bonnaterre, 1791**T. varia** (Latham, 1801)*Turnicola* sp.

Painted Button-Quail

Family RALLIDAE

Genus **Dryolimnas** Sharpe, 1893**D. pectoralis** (Temminck, 1831)*Pseudomenopen scopulacorne**Rallicola ortygometrae affinis*

Lewin's Rail

Genus **Porzana** Vieillot, 1816**P. tabuensis** (Gmelin, 1789)*Pseudomenopen* sp.*Fulicoffula* sp.*Rallicola tabuensis*

Spotless Crake

Genus **Gallinula** Brisson, 1760

G. mortierii (Dubois 1840)

Tasmanian Native-Hen

Pseudomenopon phoenicuri
Fulicoffula sp.
Rallicola campbelli
Rallicola mortieri

Genus **Porphyrio** Brisson, 1760

P. porphyrio (Linnaeus, 1758)

Purple Swamphen

Pseudomenopon concretum
Rallicola lugens

Genus **Fulica** Linnaeus, 1758

F. atra Linnaeus, 1758

Eurasian Coot

Pseudomenopon pilosum
Fulicoffula lurida
Incidifrons fulicae
Rallicola fulicae

Order CHARADRIIFORMES

Family HAEMATOPODIDAE

Genus **Haematopus** Linnaeus, 1758

H. longirostris Vieillot, 1817

Pied Oystercatcher

Actornithophilus grandiceps
Quadriceps auratus
Quadriceps ridgwayi
Saemundssonina haematopi

H. fuliginosus Gould, 1845

Sooty Oystercatcher

Actornithophilus grandiceps
Quadriceps auratus
Quadriceps ridgwayi
Saemundssonina haematopi

Family CHARADRIIDAE

Genus **Vanellus** Brisson, 1760

V. miles (Boddaert, 1783)

Masked Lapwing

Actornithophilus hoplopteri
Austromenopon aegialitidis
Quadriceps renschi
Saemundssonina africana sycophanta

Genus **Charadrius** Linnaeus, 1758

C. rubricollis Gmelin, 1789

Quadriceps cucullatus
Quadriceps rubricollis

Hooded Plover

C. bicinctus Jardine & Selby, 1827

Saemundssonina platygaster

Double-banded Plover

C. ruficapillus Temminck, 1821

Quadriceps macrocephalus

Red-capped Plover

Genus **Calidris** Merrem, 1804

C. ruficollis (Pallas, 1776)

Actornithophilus umbrinus
Lunaceps sp.
Carduiceps zonarius

Red-necked Stint

C. ferruginea (Pontoppidan, 1763)

Lunaceps sp.

Curlew Sandpiper

Family LARIDAE

Genus **Larus** Linnaeus, 1758

L. novaehollandiae Stephens, 1826

Actornithophilus piceus
Austromenopon transversum
Saemundssonina lari

Silver Gull

L. pacificus Latham, 1801

Saemundssonina lari

Pacific Gull

Genus **Sterna** Linnaeus, 1758

S. striata Gmelin, 1789

Austromenopon atrofulvum
Quadriceps sellatus
Saemundssonina sterna

White-fronted Tern

S. bergii Lichtenstein, 1823

Austromenopon atrofulvum
Quadriceps sellatus
Saemundssonina laticaudata

Crested Tern

Order COLUMBIFORMES

Family COLUMBIDAE

Genus **Streptopelia** Bonaparte, 1855

S. chinensis (Scopoli, 1786)

Coloceras chinense

Spotted Turtle-Dove

Genus **Phaps** Selby, 1835

P. chalcoptera (Latham, 1790)

Coloceras sp.

Columbicola tasmaniensis

Physconelloides australiensis

Common Bronzewing

P. elegans (Temminck, 1810)

Coloceras sp.

Columbicola tasmaniensis

Physconelloides australiensis

Saussurites flavus elegans

Brush Bronzewing

Genus **Columba** Linnaeus, 1758

C. livia Gmelin, 1789

Columbicola columbae

Feral Pigeon

Order PSITTACIFORMES

Family CACATUIDAE

Genus **Calyptorhynchus** Desmarest, 1826

C. funereus (Shaw, 1794)

Franciscoloa funerei

Neopsittaconirmus borgioli

Psittoecus mollisoni

Yellow-tailed Black Cockatoo

Genus **Cacatua** Vieillot, 1817

C. galerita (Latham, 1790)

Franciscoloa pallida

Neopsittaconirmus albus

Psittoecus vanzolinii

Sulphur-crested Cockatoo

Family LORIIDAE

Genus **Glossopsitta** Bonaparte, 1854**G. concinna** (Shaw, 1791)*Eomenopon concinnae*
Psittaconirmus australis

Musk Lorikeet

Family PLATYCERCIDAE

Genus **Lathamus** Lesson, 1830**L. discolor** (Shaw, 1790)*Eomenopon* sp.
Forficuloecus forficula

Swift Parrot

Genus **Platycercus** Vigors, 1826**P. caledonicus** (Gmelin, 1788)*Heteromenopon (Keamenopon) psittacum*
Forficuloecus forficula
Neopsittaconirmus circumfasciatus

Green Rosella

P. eximius (Shaw, 1792)*Heteromenopon (Keamenopon) psittacum*

White-cheeked Rosella

Genus **Neophema** Salvadori, 1891**N. chrysostoma** (Kuhl, 1820)*Forficuloecus greeni*

Blue-winged Parrot

Order CUCULIFORMES

Family CUCULIDAE

Genus **Cuculus** Linnaeus, 1758**C. pallidus** (Latham, 1801)*Cuculicola* sp.
Cuculiphilus fasciatus
Cuculoecus sp.

Pallid Cuckoo

Genus **Chrysococcyx** Boie, 1826**C. flabelliformis** (Latham, 1801)*Cuculicola* sp.

Fan-tailed Cuckoo

C. lucidus (Gmelin, 1788)*Cuculicola* sp.
Cuculoecus sp.

Shining Bronze-Cuckoo

Order STRIGIFORMES

Family STRIGIDAE

Genus **Ninox** Hodgson, 1837

N. boobook (Latham, 1801)

Kurodaia cryptostigmatia
Strigiphilus vapidus

Southern Boobook

Family TYTONIDAE

Genus **Tyto** Billberg, 1828

T. alba (Scopoli, 1769)

Strigiphilus aitkeni

Barn Owl

T. novaehollandiae (Stephens, 1826)

Kurodaia subpachygaster
Strigiphilus aitkeni

Masked Owl

Order CAPRIMULGIFORMES

Family PODARGIDAE

Genus **Podargus** Vieillot, 1818

P. strigoides (Latham, 1801)

Podargoecus strigoides

Tawny Frogmouth

Family AEGOTHELIDAE

Genus **Aegotheles** Vigors & Horsfield, 1826

A. cristatus (J. White, 1790)

Podargoecus tasmaniensis

Australian Owlet-Nightjar

Order CORACIIFORMES

Family ALCEDINIDAE

Genus **Dacelo** Leach, 1815

D. novaeguineae (Hermann, 1783)

Alcedoecus delphax

Laughing Kookaburra

Order PASSERIFORMES

Family ALAUDIDAE

Genus **Alauda** Linnaeus, 1758**A. arvensis** Linnaeus, 1758*Brueelia* sp.

Skylark

Family HIRUNDINIDAE

Genus **Hirundo** Linnaeus, 1758**H. neoxena** Gould, 1842*Philoaterus* sp.

Welcome Swallow

Genus **Cecropis** Boie, 1826**C. nigricans** (Vieillot, 1817)*Machaerilaemus malleus*

Tree Martin

Family MOTACILLIDAE

Genus **Anthus** Bechstein, 1807**A. novaeseelandiae** (Gmelin, 1789)*Philoaterus* sp.

Richard's Pipit

Family CAMPEPHAGIDAE

Genus **Coracina** Vieillot, 1816**C. novaehollandiae** (Gmelin, 1789)*Myrsidea* sp.*Philoaterus* sp.

Black-faced Cuckoo-Shrike

Family MUSCICAPIDAE

Genus **Zoothera** Vigors, 1832**Z. dauma** (Latham, 1790)*Myrsidea* sp.*Brueelia dauma**Philoaterus* sp.

White's Thrush

Genus **Turdus** Linnaeus, 1758

T. merula Linnaeus, 1758

Menacanthus eurysternus
Philopterus sp.

Blackbird

Genus **Melanodryas** Gould, 1865

M. vittata (Quoy & Gaimard, 1830)

Menacanthus eurysternus
Brueelia sp.

Dusky Robin

Genus **Pachycephala** Vigors, 1825

P. olivacea Vigors & Horsfield, 1827

Menacanthus eurysternus
Myrsidea sp.
Brueelia sp.

Olive Whistler

P. pectoralis (Latham, 1801)

Myrsidea pachycephalae
Brueelia sp.

Golden Whistler

Genus **Colluricincla** Vigors & Horsfield, 1827

C. harmonica (Latham, 1801)

Menacanthus eurysternus
Myrsidea sp.
Brueelia sp.
Philopterus sp.

Grey Shrike-Thrush

Genus **Rhipidura** Vigors & Horsfield, 1827

R. fuliginosa (Sparman, 1789)

Ricinus mugimaki

Grey Fantail

Genus **Petroica** Swainson, 1829

P. phoenicea Gould, 1837

Ricinus sp.
Philopterus sp.

Flame Robin

Family ORTHONYCHIDAE

Genus **Cinclosoma** Vigors & Hosrfield, 1827

C. punctatum (Shaw, 1795)

Brueelia sp.
Philopterus sp.

Spotted Quail-Thrush

Family PARDALOTIDAE

Genus **Pardalotus** Vieillot, 1816**P. punctatus** (Shaw, 1792)*Myrsidea* sp.
Phlopterus sp.

Spotted Pardalote

Family MALURIDAE

Genus **Malurus** Vieillot, 1816**M. cyaneus** (Ellis, 1782)*Myrsidea strangeri*
Brueelia sp.
Phlopterus sp.

Superb Fairy-Wren

Family ACANTHIZIDAE

Genus **Acanthiza** Vigors & Horsfield, 1827**A. pusilla** (Shaw, 1790)*Myrsidea* sp.

Brown Thornbill

A. ewingii Gould, 1844*Myrsidea* sp.
Ricinus mollisoni

Tasmanian Thornbill

Genus **Sericornis** Gould, 1838**S. magnus** (Gould, 1855)*Menacanthus* sp.

Scrub Tit

Family ZOSTEROPIDAE

Genus **Zosterops** Vigors & Horsfield, 1827**Z. lateralis** (Latham, 1801)*Menacanthus eurysternus*

Silvereye

Family MELIPHAGIDAE

Genus **Anthochaera** Vigors & Horsfield, 1827**A. paradoxa** (Daudin, 1800)*Brueelia* sp.
Phlopterus sp.

Yellow Wattlebird

Genus **Manorina** Vieillot, 1818

M. melanocephala (Latham, 1801)

Noisy Miner

Myrsidea sp.
Brueelia sp.
Philopterus sp.

Genus **Lichenostomus** Cabanis, 1851

L. flavicollis (Vieillot, 1817)

Yellow-throated Honeyeater

Myrsidea sp.
Ricinus sp.
Philopterus sp.

Genus **Melithreptus** Vieillot, 1816

M. validirostris (Gould, 1837)

Strong-billed Honeyeater

Menacanthus sp.
Myrsidea sp.
Brueelia sp.
Philopterus sp.

M. affinis (Lesson, 1839)

Black-headed Honeyeater

Myrsidea sp.
Brueelia sp.
Philopterus sp.

Genus **Phylidonyris** Lesson, 1830

P. novaehollandiae (Latham, 1790)

New Holland Honeyeater

Menacanthus eurysternus
Myrsidea sp.
Brueelia sp.
Philopterus sp.

P. pyrrhoptera (Latham, 1801)

Crescent Honeyeater

Philopterus sp.

Family PLOCEIDAE

Genus **Emblema** Gould, 1842

E. bella (Latham, 1801)

Beautiful Firetail

Myrsidea sp.
Brueelia sp.

Family STURNIDAE

Genus **Sturnus** Linnaeus, 1758**S. vulgaris** Linnaeus, 1758*Menacanthus eurysternus*
Brueelia nebulosa
Sturnidoecus sturni

Common Starling

Family ARTAMIDAE

Genus **Artamus** Vieillot, 1816**A. cyanopterus** (Latham, 1801)*Menacanthus nelsoni*

Dusky Woodswallow

Family CRACTICIDAE

Genus **Strepera** Lesson, 1830**S. fuliginosa** (Gould, 1837)*Myrsidea* sp.
Brueelia sp.
Philopterus sp.

Black Currawong

S. versicolor (Latham, 1801)*Brueelia* sp.
Philopterus sp.

Grey Currawong

Family CORVIDAE

Genus **Corvus** Linnaeus, 1758**C. tasmanicus** Mathews, 1912*Colpocephalum fregili*
Menacanthus gonophaeus
Myrsidea australiensis
Philopterus sp.

Forest Raven

C. mellori Mathews, 1912*Myrsidea australiensis*

Little Raven

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