

Rattus norvegicus (Berkenhout)—Brown rat

Nosopsyllus fasciatus
Xenopsylla cheopis
Leptopsylla segnis
 (*Pulex irritans*)
 (*Pygiopsylla hoptia*)
 (*Xenopsylla vexabilis*)

Rattus rattus (Linnaeus)—Black rat

Xenopsylla cheopis
Nosopsyllus fasciatus
Nosopsyllus londiniensis londiniensis
Leptopsylla segnis
 (*Pulex irritans*)
 (*Ctenocephalides felis felis*)

Order CARNIVORA

Family CANIDAE—Dogs, Wolves, Foxes

Canis familiaris Linnaeus—Domestic dog

Ctenocephalides canis
 (*Pulex irritans*)
 (*Nosopsyllus fasciatus*)

Family MUSTELIDAE—Stoats, Weasels, Polecats, etc.

Mustela putorius Linnaeus—Polecat or ferret

(*Nosopsyllus fasciatus*)

Family FELIDAE—Cats, Lions, Tigers, etc.

Felis catus Linnaeus—Domestic cat

Ctenocephalides felis felis

BIRDS

ENDEMIC SPECIES

OrderAPTERYGES

FamilyAPTERYGIDAE—Kiwis

Apteryx haasti Potts—Large grey kiwi (Roa)

Mr J. R. Jackson found no fleas in a nest at Edwards River (half a mile from Arthur's Pass).

Order SPHENISCI

Family SPHENISCIDAE—Penguins

Eudyptes cristatus (Miller)—Rockhopper penguin or Victoria penguin

Parapsyllus magellanicus

Eudyptula albosignata Finsch—White-flipped penguin

Parapsyllus longicornis