scopulinus) feeding each evening. Up to 150 birds regularly hawked insects from just after sunset until the light failed about an hour later. Mostly they flew briskly over the hillside, which rises steeply on the northern side of the narrow Wharekawa Harbour, dodging to catch prey and frequently changing direction. As the light lessened the birds swirled to a considerable height to use the last rays of the sun. I spent several evenings high on the hill watching closely through binoculars and found that they were taking small beetles. These beetles were out in plenty, especially one night when a property was being cleared of manuka and pines, which were pushed into heaps and burnt. The pattern continued on other nights over areas which were untouched, with the birds spread out more widely. The easily recognisable manuka beetle (Pyronota edwardsii) was flying during this period, as was another which was probably the pine longhorn (Navomorpha sulcatus).

A further feeding method was noted on 14 January when the excited squawking of the gulls drew my attention to the zostera-covered tidal flats at low water, where the gulls were in scattered groups. While the light lasted I watched one little flock of seven birds. They ran forward rapidly in a row but close together, calling loudly and pecking at high speed. Each burst of activity lasted 10 to 20 seconds. I suspect that the prey was a hatch of shore flies (Ephydridae).

BETH BROWN, 39 Red Hill Road, Papakura

BROWN DUCK AND OTHER BIRDS SEEN AT DUSKY SOUND

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From 29 March to 9 April 1981, I was in a party of five people searching for moose in the rugged bush country between Wet Jacket Arm and Supper and Shark Coves at the head of Dusky Sound. I was working mostly in the valleys.

The only lake I visited was an unnamed lake on Herrick Creek about 2 km from the mouth. Here I saw 7 Brown Duck (Anas chlorotis), 15 Scaup (Aythya novaeseelandiae), and 4 Black Swan (Cygnus atratus).

Wherever I went, I was impressed with the abundance of the Bellbird (Anthornis melanura), the Brown Creeper (Finschia novae-seelandiae), and the New Zealand Pigeon (Hemiphaga novaeseelandiae).

The other species I recorded were as follows: Black Shag, Pied Shag, White-faced Heron (1 only), Mallard, Paradise Shelduck, Grey Duck, Black-backed Gull, Black-billed Gull (1 only), Red-billed Gull, Black Oystercatcher, Weka, Kiwi (heard in Herrick Creek), Morepork, Kea, parakeet sp., Kaka, Pipit (on the open tops), Tomtit, Robin (1 in Fanny Bay, 1 in Shark Cove), Fantail (pied and black), Chaffinch, Redpoll, Blackbird (2 only), Song Thrush (2 only), Grey Warbler, Silvereye, Goldfinch (several small flocks), Yellowhead (5 in Henry Burn, 2 at head of Wet Jacket Arm), and Rifleman.

BRUCE ROBERTSON, Puponga Farm Park, Puponga, Golden Bay