NOTORNIS

QUARTERLY BULLETIN

of the

Ornithological Society of New Zealand
(Incorporated)

VOLUME FOURTEEN: 1967

INDEX TO VOLUME FOURTEEN

Acanthisitta chloris chloris see Rifleman, South Island Accounts, 1966, 93-7 Acridotheres tristis see Myna, Indian Athene noctua see Owl, Little Alauda arvensis see Skylark Albatross, Black-browed, 48-9 Bullers, 49, 125 Grey-headed, 49, 138 Light-mantled Sooty, 49, 130 Royal, 47, 49, 103, 125 Shy, 48, 129, 130, 138 Sooty, 49 Wandering, 47-9, 51-3, 57, 125, 153, 172 Yellow-nosed, 48 Anarhynchus frontalis see Wrybill Anas chlorotis see Teal, Brown clypeata see Duck, Shoveler, European gibberifrons see Teal, Grey novaeseelandiae see Scaup, Black platyrhynchos see Duck, Mallard rhynchotis rhynchotis see Duck, Australian Shoveler rhynchotis variegatus see Duck, New Zealand Shoveler superciliosa see Duck, Grey Andrew, Ian G., Farewell Spit and Golden Bay, January, 1967, 167-181 Annual General Meeting, Dunedin (1967), 89 Anous minutus see Noddy, White-capped Anthornis melanura see Bellbird Anthus novaeseelandiae see Pipit Apteryx australis australis see Kiwi, South Island australis mantelli see Kiwi, North Island oweni see Kiwi, Little Spotted Ardea novaehollandiae see Heron, White-faced Arenaria interpres see Turnstone

Balance Sheet (1966), 94
Barlow, Maida, Broad-billed Roller in Southland, 82-3
Bartle, J. A., Records of Cook's Petrels and Black Petrels from Great
Barrier Island, 26-7
Bellbird, 6, 33, 66, 69, 137, 172, 181, 193, 228
Bird Banding Scheme, 102
Birds Relevant to New Zealand, Literature on, 86
Bittern, Australian Brown, 22, 174

Blackbird, 5, 33, 42, 76, 98, 136, 181, 193, 210 Blackburn, A., A Brief Survey of Cuvier Island, 3-8

Feeding Stations and Food of North Island Saddleback in November, 67-70

Letter, 70 Longevity of Weka, 36

Nesting of Codfish Island Fernbird, 62-66

Treasurer's Report, 92

Botaurus poiciloptilus see Bittern, Australian Brown

Bowdleria punctata caudata see Fernbird, Snares Island punctata punctata see Fernbird, South Island punctata stewartiana see Fernbird, Stewart Island punctata wilsoni see Fernbird, Codfish Island

Calidris acuminata see Sandpiper, Sharp-tailed alba see Sanderling canutus rogersi see Knot, Lesser ferruginea see Sandpiper, Curlew mauri see Sandpiper, Western melanotos see Sandpiper Pectoral pusilla see Sandpiper, semi-palmated ruficollis see Stint, Red-necked

Callaeas cinerea wilsoni see Kokako, North Island

Capellirallus karamu see Rail, Cave

Card Committee Report, 91

Carduelis carduelis see Goldfinch

chloris see Greenfinch

flammea cabaret see Redpoll, Lesser

Carroll, A. L. K., Foods of the White-faced Heron, 11-17

Catharacta lonnbergi see Skua, Southern maccormicki see Skua, Antarctic

Chaffinch, 6, 137, 181, 193

Chalcites lucidus see Cuckoo, Shining

Charadrius bicinctus see Dotterel, Banded

leschenaulti see Dotterel, Large Sand melanops see Dotterel, Black-fronted mongolus see Dotterel, Mongolian obscurus see Dotterel, New Zealand squatarola see Plover, Grey

Child, Peter, Inland over-wintering of Banded Dotterel in the South Island, 139

Chlidonias albostriatus see Tern, Black-fronted leucopterus see Tern, White-winged Black

leucopterus see Tern, White-winge Circus approximans see Harrier

Coenocorypha aucklandica see Snipe, Snares Island

Columba livia see Pigeon, Rock

Coot, Australian, 160-1,228 Corvus frugilegus see Rook

Cowan, R. S., Inland nesting of Red-billed Gulls in Northland, 220

Crake, Spotless, 98, 221

Cranfield, H. J., Notes on recoveries and breeding behaviour of Adelie Penguins of known age at Cape Hallet (with B. E. Reid, F. C. Kinsky, R. C. Wood), 140-3

Creeper, Brown, 43

Cuckoo, Long-tailed, 5, 43, 180, 193

Shining. 5, 32, 71, 172, 180

Curlew, Long-billed, 176, 224

Cyanoramphus novaeseelandiae see Parakeet, Red-crowned

Cygnus atratus see Swan, Black

Dabchick, 23, 228

Daption capensis see Pigeon, Cape

Dawson, David G., Roosting Sparrows killed by rainstorm, Hawkes Bay, 208-10 Diomedea bulleri see Mollymawk, Bullers cauta see Albatross, Shy chlororhynchus see Albatross, Yellow-nosed chrysostoma see Mollymawk, Grey-headed epomophora see Albatross, Royal exulans see Albatross, Wandering melanophris see Albatross, Black-browed Dotterel, Banded, 32, 83, 139,174,211-3,225 Black-fronted, 228 Large Sand, 212 Mongolian, 176 New Zealand, 79, 176, 211-4, 220, 228 Duck, Blue, 32, 160 European Shoveler, 25 Grey, 22, 23, 24, 31, 135, 174 Mallard, 23, 24, 25, 103, 174 Paradise, 31, 33, 100, 103 Shoveler, 22, 23, 24, 25, 26, 103, 174 Dunedin Excursions, 103 East, R., Sex ratio of the Blackbird in Christchurch Botanical Gardens (with R. Tasker), 210 Edgar, A. T., Recording Scheme (1966-67), 100-1 Egret, Little, 173 Egretta alba see Heron. White garzetta see Egret, Little sacra see Heron, Reef Emberiza citrinella see Yellowhammer Eudynamis taitensis see Cuckoo, Long-tailed Eudyptes atratus see Penguin, Snares Crested crestatus see Penguin, Rockhopper pachyrhynchus pachyrhynchus see Penguin, New Zealand Crested sclateri see Penguin, Erect-crested Eudyptula minor see Penguin, Northern Blue Eurystomus pacificus see Roller, Broad-billed Falco novaeseelandiae see Falcon, New Zealand Falcon, New Zealand, 5 Falla, R. A. An Auckland Island Rail, 107-113 Fantail, North Island, 4, 5, 72, 79, 193 South Island, 32, 181 Fernbird, Codfish Island, 62, 64 Snares Island, 66, 122, 136 South Island, 32, 102, 172, 181 Stewart Island, 66 Finschia novaeseelandiae see Creeper, Brown Fleming, C. A., Animal Navigation, 227-8 Fordham, R. A., Durability of bands on Dominican Gulls, 28-30 History and status of Dominican Gull in Wellington, 144-153 Fregata ariel see Frigate Bird, Lesser Fregetta tropica see Petrel, Black-bellied Storm Frigate Bird, Lesser, 224

Fringilla coelebs see Chaffinch Fulica atra see Coot, Australian

Gallirallus australis australis see Weka, South Island australis grevi see Weka, North Island australis hectori see Weka, Buff minor see Woodhen, Little Extinct Gannet, Australian, 31, 173

Garrodia nereis see Petrel, Grey-backed Storm

Gerygone igata see Warbler, Grey

Gibson, J. D. The Wandering Albatross: Results of banding and observations in New South Wales Coastal Waters and Tasman Sea, 47-57

Gleeson, N. H., Hudsonian Godwit in Kaipara (with J. A. F. Jenkins, R. B. Sibson), 224

Godwit, Asiatic Black-tailed, 35, 83, 177, 224

Bar-tailed, 18-21, 34-5, 154, 156, 168-9, 176-7

Hudsonian, 35, 224

Goldfinch, 6, 33, 98, 137-8, 181, 193, 208

Grant, P., Wrybill near Greymouth, 225

Yellowhammer attacking its own Reflection, 225

Greenfinch, 181

Greenshank, 35, 162, 172, 177

Gull, Black-billed, 178, 179

Red-billed, 5, 76, 135, 162, 178-9, 220

Southern Black-backed, 28, 30, 32, 102, 135, 137, 144, 146, 150-1, 157, 164, 169

Gygis alba see Tern, White

Gymnorhina hypoleuca see Magpie, White-backed tibicen see Magpie, Black-backed

Haematopus ostralegus finschi see Oystercatcher, South Island Pied unicolor see Oystercatcher, Black

Halcyon sancta vagans see Kingfisher

Hamel, Jill, Review _ A Biology of Birds with particular reference to New Zealand Birds, 85

Harrier, Australasian, 5, 22, 32, 76, 135, 161, 174, 193 Hemiphaga novaeseelandiae see Pigeon, New Zealand

Heron, Reef, 172, 174, 228

White, 103, 173

White-faced, 9-12, 15, 17, 23, 25, 31, 173-4, 228

Himantopus leucocephalus see Stilt, Pied novaezealandiae see Stilt, Black

Hirundo neoxena see Swallow, Welcome

Hydroprogne caspia see Tern, Caspian

Hylochelidon nigricans see Tree-Martin, Australian

Hymenolaimus malacorhynchus see Duck, Blue

Imber, M. J., North Island Kaka in Hawera, 30 Income and Expenditure Account (1966), 95

Jackson, R. W., Pacific Golden Plovers at Lake Rerewhakaitu, 33 Status of Australian Coot near Rotorua, 160

Jenkins, John, Hudsonian Godwit in Kaipara (with R. B. Sibson,

N. M. Gleeson), 224

Sighting of Kermadec Petrels at Sea, 113

Turnstones at Sea, 21 Unusual Records of Birds at Sea, 153 Kaka, North Island, 5, 30 South Island, 32

Kakapo, 153

Kea, 32

Keeley, B. R., Greenshank at Timaru (with P. M. Sagar), 162

Kermadecs Expedition (1966-67), 41

Income and Expenditure (1965), 96 Income and Expenditure (1966), 97

Kingfisher, 5, 180, 193, 228

Kinsky, F. C., Attendance at XIV International Ornithological Congress and Scottish Bird Study Cruise, 38-40

Notes on recoveries and breeding behaviour of Adelie Penguins of known age at Cape Hallet (with B. E. Reid, H. J. Cranfield, R. C. Wood), 140-3

Kiwi, Great Spotted, 31

Little Spotted, 158, 225 North Island, 158

South Island, 31, 33

Knot, Eastern, 21, 154, 156-7, 168-9, 177-8, 214

Kokako, North Island, 158, 160

Larus bulleri see Gull, Black-billed
dominicanus see Gull, Southern Black-backed
novaehollandiae scopulinus see Gull, Red-billed
Library Report, 1966, 101
Limicola falcinellus see Sandpiper, Broad-billed
Limosa haemastica see Godwit, Hudsonian
lapponica baueri see Godwit, Bar-tailed
melanuroides see Godwit, Asiatic, Black-tailed
Literature on Birds Relevant to New Zealand, 86
Lobibyx novaehollandiae, see Plover, Spur-winged
Lockstone, R. H., Lesser Frigate Bird over Waiheke, 224
Lophortyx californica see Quail, Californian

McKenzie, G. K., The Spotted Shags of Coromandel Coast (with H. R. McKenzie), 37

McKenzie, Hetty, Library Report, 1966, 101

McKenzie, H. R., Census Records of Godwit for Firth of Thames and Manukau Harbour, 18-21

Census Records of Knot for Firth of Thames and Manukau Harbour, 154-7

Census Records of Pacific Golden Plover for Firth of Thames and Manukau Harbour, 214-17

Foods of the Pukeko, 41-2

Review __ Buller's Birds of New Zealand, 226

The Spotted Shags of Coromandel Coast (with G. K. McKenzie), 37

McKenzie, M. E., Unusual Nesting of New Zealand Dotterel, 220-1 McKenzie, N. B., A "difficult" Stint near Napier (with R. B. Sibson), 84 McLaren, I. G., Low nesting of White-faced Heron, 10 Macronectes giganteus see Petrel, Giant

Magpie, Black-backed, 98, 100 White-backed, 98, 100

Medway, David G., Avian remains from new caves in the Taumatamaire District, 158-60

Further breeding colonies of Grey-faced Petrels in Taranaki, 223

Megadyptes antipodes see Penguin, Yellow-eyed

Merton, D. V., Sooty Shearwater and Grey-faced Petrel use Common nesting burrow, 81-2

Mohoua albicilla see Whitehead ochrocephala see Yellowhead Mollymawk, Bullers, 125, 129, 138 Grey-headed, 137 Morepork, 5, 32, 218, 228 Muttonbird ref. Shearwater, Sooty Myna, Indian, 6, 76, 102, 208

Neill, Margaret M., Nest Record Scheme, 1967, 98

Nestor meridionalis meridionalis see Kaka, South Island
meridionalis septentrionalis see Kaka, North Island
notabilis see Kea

Nest Record Cards, Species List, 99

Nest Record Scheme, 1967, 98

Ninox novaeseelandiae see Morepork

Noddy, White-capped, 180

Notices, 42, 101, 164

Notiomystis cincta see Stitchbird

Notornis mantelli mantelli see Notornis, North Island
Notornis, North Island, 158, 160

Numenius hudsonicus see Whimbrel, American
madagascariensis see Curlew, Long-billed
variegatus see Whimbrel, Asiatic

Owl, Australian Barn, 218, 219
Dark-breasted Barn, 219
Laughing, 218
Little, 82
Polynesian Barn, 219
Oystercatcher, Black, 32, 174, 228
South Island Pied, 18, 35, 102, 169, 174, 224

Pachyptila crassirostris see Prion, Fulmar
turtur see Prion, Fairy
vittata see Prion, Broad-billed
Parakeet, Red-crowned, 5, 193
Partridge, Grey, 221
Passer domesticus see Sparrow, House
montanus see Sparrow, Tree
Pelagodroma marina see Petrel, White-faced Storm
Pelecanoides urinatrix see Petrel, Diving

Penguin, Adelie, 140 Erect-crested, 128 New Zealand Crested, 126, 128 Northern Blue, 4, 31, 172, 183, 197 Rockhopper, 125, 127 Snares Crested, 125, 126, 127 Yellow-eyed, 103, 137, 163 Perdix perdix see Partridge, Grey Petrel, Black, 27, 158, 160 Black-bellied Storm, 138 Cook's, 26, 27 Diving, 134, 172, 182, 185, 186, 189-91, 193, 197, 200 Giant, 49, 128, 130, 131, 153, 172 Grey-backed Storm, 54 Grey-faced, 4, 81, 82, 134, 188, 223 Kermadec, 113 Mottled, 4, 65, 125, 133, 134, 135 Pycroft's, 27, 82 White-faced Storm, 189 White-headed, 133, 134 Petroica australis australis see Robin, South Island macrocephala see Tomtit, Snares Island macrocephala macrocephala see Tomtit, South Island macrocephala toitoi see Tomtit, North Island Phaethon rubricauda see Tropicbird, Red-tailed Phalacrocorax carbo see Shag, Black sulcirostris see Shag, Little Black melanoleucos brevirostris see Shag, White-throated varius see Shag, Pied Philesturnus carunculatus rufusater see Saddleback, North Island Phoebetria fusca see Albatross, Sooty palpebrata see Albatross, Light-mantled Sooty Pigeon, Cape, 131 New Zealand, 5, 32, 158, 160, 172, 180, 228 Rock, 32 Flow through Sparrow Populations, 40

Pinowski, Dr. Jan, International co-operation for the Study of Energy

Piopio ref. Thrush, New Zealand Pipit, New Zealand, 33, 137, 181

Platalea regia see Spoonbill, Royal

Plates, Adams Island Rail, 108, 110

Black Stilt, 58-61

Breeding Colonies of Grey-faced Petrel in Taranaki, 222-3

Green and Stanley Islands, 183-199

Nest of Codfish Island Fernbird, 65

Snares Island, 124

Some portraits of Kermadec Seabirds, 114-121

Sub-fossil Avian Remains, 159

Summit of Codfish Island, 64

Wandering Albatross, 50

Young Shining Cuckoo, 72-75

Plover, Grey, 174

Pacific Golden, 33, 34, 174, 214-16

Spur-winged, 139

Pluvialis dominica see Ployer, Pacific Golden Podiceps rufopectus see Dabchick Porphyrio melanotus see Pukeko Porzana tabuensis see Crake, Spotless Prion, Broad-billed, 43, 125, 131, 172 Fairy, 125, 131, 132, 135, 172 Fulmar, 138

Procellaria parkinsoni see Petrel, Black Prosthemadera novaeseelandiae see Tui Prunella modularis see Sparrow, Hedge Pterodroma cooki see Petrel, Cook's

inexpectata see Petrel, Mottled lessoni see Petrel. White-headed macroptera see Petrel. Grev-faced neglecta see Petrel, Kermadec pycrofti see Petrel, Pycroft's

Puffinus assimilis see Shearwater, Allied assimilis elegans, 138 bulleri see Shearwater, Buller's carneipes see Shearwater, Flesh-footed gavia see Shearwater, Fluttering gravis see Shearwater, Great griseus see Shearwater, Sooty nativitatis, 132 puffinus see Shearwater, Short-tailed

tenuirostris see Shearwater, Short-tailed Pukeko, 22, 32, 41, 42, 76, 174, 221 Pullen, Reg. C., Nesting Success of Pied Stilt Colony, 76-9 Pygoscelis adeliae see Penguin, Adelie

Quail, Californian, 172, 174

Rail, Banded, 172, 174 Cave, 158 Rallus philippensis see Rail, Banded Recording Scheme, 1966-67, 100-1 Redpoll, Lesser, 6, 137, 181 Regional Representatives, List of, 1966-67, 44 1967-68, 104

Reid, B. E., Notes on recoveries and breeding behaviour of Adelie Penguins of known age at Cape Hallett (with F. C. Kinsky, H. J. Cranfield, R. C. Wood), 140-3

Request for Information, 164

Reviews, Animal Navigation (R. M. Lockley), 227-8

Biology of Birds with particular reference to New Zealand birds (Barrie Heather), 85

Buller's Birds of New Zealand (E. G. Turbott), 226

Dusky Bay (A. C. and N. C. Begg), 43 Population Studies of Birds (David Lack), 162 Refocus on New Zealand Birds (G. J. H. Moon), 228

Rhipidura fuliginosa fuliginosa see Fantail, South Island fuliginosa placabilis see Fantail, North Island

Rifleman, South Island, 32 Robertson, C. J. R., Bird Bnading Scheme, 102 Robin, South Island, 32 Roller, Broad-billed, 82, 160 Rook, 102, 210 Saddleback, North Island, 7, 67, 69, 228 Sagar, P. M., Greenshank at Timaru (with B. R. Keeley), 162 Sanderling, 83, 178 Sandpiper, Broad-billed, 35, 84 Curlew, 83, 178 Pectoral, 83 Semi-palmated, 84 Sharp-tailed, 83, 84, 178 Western, 84, 172, 178 Scarlett, R. J., A Sub-fossil Record of the Barn Owl in New Zealand. 218-9Birds of the Heaphy River Area, 31-3 Further North Island Records of Apteryx oweni, 225 Scaup, Black, 23 Sceloglaux albifacies see Owl, Laughing Shag, Black, 31, 173 Little, ref. Shag, White-throated Little Black, 43, 100, 173 Pied, 5, 31, 134, 172, 173, 191 Spotted, 36, 173 White-throated, 134, 173 Shearwater, Allied, 172, 187 Buller's, 173 Flesh-footed, 131, 184 Fluttering, 133, 172, 186 Great, 132 Manx, 38, 227 Short-tailed, 132-3 Sooty, 81, 82, 122, 125, 132, 136, 172 Sibson, R. B., A "difficult" Stint near Napier (with N. B. McKenzie), 84 Another Tattler in Manukau Harbour, 35-6 Dunedin Excursions, The, 103 Flocking of the Red-breasted Dotterel, 211-214 Hudsonian Godwit in Kaipara (with N. H. Gleeson, J. A. F. Jenkins), 224 Long-tailed Skua ashore at Muriwai, 79-81 Review __ Dusky Bay, 43 Refocus on New Zealand Birds, 228 Speculating about Shovelers near Auckland, 22-6 Silvereye, 5, 6, 33, 72, 137, 181, 193, 228 Skua, Antarctic, 102, 201 Arctic, 38, 80-1, 178, 204 Great, 38 Long-tailed, 79, 80, 81 Pomarine, 81, 178 Southern, 132, 134, 135, 201, 202, 204-7

```
Skylark, 5, 180
Snipe, Snares Island, 135
Soper, M. F., Some Observations on Black Stilts, 8-10
Sparrow, Hedge, 6, 98, 136, 181, 193
         House, 6, 40, 98, 102, 137, 181, 208-10
         Tree, 40
Spellerberg, Ian F., Distribution of the McCormick Skua, 201-7
Spoonbill, Royal, 83, 103, 174, 228
Starling, 6, 137, 181, 193, 208, 227
Stercorcarius longicaudus see Skua, Long-tailed
             parasiticus see Skua, Long-tailed
             pomarinus see Skua, Arctic
             skua see Skua, Great
Sterna albifrons see Tern, Little
       bergii see Tern, Crested
       fuscata see Tern, Sooty
       nereis see Tern, Fairy
       striata see Tern, White-fronted
       vittata see Tern, Antarctic
Stictocarbo punctatus see Shag, Spotted
Stitchbird, 7
Stilt, Black, 8, 9, 10, 178
      Pied, 8, 9, 10, 23, 24, 33, 35, 36, 76, 162, 178, 227
Stint, Red-necked, 84, 178
Strigops habroptilus see Kakapo
Sturnus vulgaris see Starling
Sula serrator see Gannet, Australian
Sutton, R. R., Food passing by Breeding Harriers, 161
              Sanderlings at Lake Waituna, Southland, 83
              Strong Homing Instinct in a Pukeko, 221
              Whimbrels at Lake Waituna, Southland, 34
Swallow, Welcome, 169, 180, 212
Swan, Black, 15, 23, 33, 174
Tadorna variegata see Duck, Paradise
Tasker, R., Sex Ratio of the Blackbird in Christchurch Botanical
                   Gardens (with R. East), 210
Tattler, Siberian, 35, 36, 177
        Wandering, 172, 177
Teal, Brown, 22, 42
     Grey, 24, 26, 103
Tern, Antarctic, 136
     Black-fronted, 179
     Caspian, 32, 178, 179
```

Thoresen, A. C., Ecological Observations on Stanley and Green Islands, Mercury Group, 182-200

White-fronted, 5, 80, 177, 180, 193, 212, 220, 227

Crested, 169, 179 Fairy, 228 Little, 172, 179 Sooty, 113 White, 98

White-winged Black, 172, 179

Thrush, Song, 5, 33, 76, 98, 136, 153, 181 South Island, 43 Tomtit, North Island, 5, 7 Snares Island, 136 South Island, 32, 181 Treasurer's Report, 92 Tree-Martin, Australian, 169-181 Tringa brevipes see Tattler, Siberian incana see Tattler, Wandering nebularia see Greenshank Tropicbird, Red-tailed, 98 Tui, 6, 33, 43, 70, 137, 158, 160, 172, 181, 193 Turdus ericetorum see Thrush, Song merula see Blackbird Turnagra capensis capensis see Thrush, South Island Turnstone, 21, 34, 83, 169, 177 Tyto alba delicatula see Owl, Australian Barn alba guttata see Owl, Dark-breasted Barn alba lulu see Owl. Polynesian Barn

Veitch, C. R., Coots at Lake Okareka, 161

Wakelin, Harry, Fledging of Young Shining Cuckoo, 71-5 Warbler, Grey, 5, 33, 71, 181, 193 Warham, John, Snares Island Birds, 122-139 Weka, Buff, 36 North Island, 36, 158, 160, 221 South Island, 32, 169, 174 Whimbrel, American, 174, 176 Asiatic, 34, 176

Hudsonian, 34 Whitehead, 43

Williams, G. R., Card Committee Report, 91

Review __ Population Studies of Birds, 161

Woodhen, Little Extinct, 158, 160

Wood, R. C., Notes on recoveries and breeding behaviour of Adelie Penguins of known age at Cape Hallett (with B. E. Reid, F. C. Kinsky, H. J. Cranfield), 140-143

Wrybill, 36, 84, 176, 211, 225

Yellowhammer, 6, 181, 225 Yellowhead, 43

Zosterops lateralis see Silvereye