# AMENDMENTS AND ADDITIONS TO THE 1970 ANNOTATED CHECKLIST OF THE BIRDS OF NEW ZEALAND

By the Checklist Committee (F.C. Kinsky, Convener) Ornithological Society of New Zealand

(Received 10 September 1979)

Since the manuscript for the Annotated Checklist of the Birds of New Zealand including the Birds of the Ross Dependency was completed in December 1969, there have been important changes both in the composition and in the knowledge of our avifauna. Although still remaining the authoritative list of New Zealand birds, the 1970 Checklist had become somewhat dated, and so a Checklist Committee consisting of J. A. Bartle, Brian D. Bell, F. C. Kinsky and R. B. Sibson was appointed by the Council of the Ornithological Society of New Zealand to prepare a list of amendments and additions to the 1970 Checklist for publication. This list is intended to fit inside copies of the 1970 Checklist.

To expedite publication, it was decided at an early stage to restrict the scope of the project pending a full revision of the 1970 *Checklist*. Only the main list and the suspense lists have been amended. Although many changes will be necessary, it was thought best to leave the question of changes to the lists of fossil and subfossil birds for a future revision of the entire *Checklist*. The number of name changes which will be required to bring our *Checklist* into line with international usage has been minimised. Very many more suggested changes were discussed and then rejected, because we felt they were unjustified or, most frequently, not fully documented. No doubt cases could be made for even more changes, but the authors of this list considered that stability was a desirable feature in nomenclature, and every amendment was weighed against the need to preserve stability. There have been occasions when the members of the committee were unable to agree on a change in nomenclature.

This list consists, therefore, of amendments to the 1970 Checklist of living or recently (since 1800) extinct bird species. It consists of

(a) Corrections of typographical errors and factual mistakes

(b) Amendments to scientific names so as to conform with the International Code for Zoological Nomenclature on questions of spelling and usage

(c) Incorporation of changes to scientific names where these are the result of Opinions published by the International Commission on Zoological Nomenclature or as a result of authoritative and accepted revisions

(d) Inclusion of species recorded since 1969 in the New Zealand and Ross Sea

(e) Indication of changed status where a listed species or subspecies has begun to breed or has become extinct

Changes in scientific names have not usually been made unless an authoritative explanation has already been published. The reason for such a name change will normally be found in one of the references cited for each species.

Some correspondents felt that extensive changes to vernacular names should be included in these amendments. Nevertheless, after long consideration and many debates, we decided that changes to vernacular names were fully justified only in a very small number of cases where exceptional factors overrode the need to minimise changes in vernacular usage. We do not feel that the publication of unfamiliar vernacular names for familiar species will stimulate or advance our knowledge of New Zealand birds. In view of the normal requirement in ornithological publications for the scientific, as well as the vernacular name to be published when the bird is first mentioned, we did not think that the arguments in favour of international standardisation (i.e., English-usage standardisation) carried much weight in proportion to the disruption which would result.

Vernacular names have been generally used for subspecies, which is normal in New Zealand where subspecies are often more clearly defined than in continental areas. There are, however, a few exceptions — for instance, we did not feel inclined to invent names for the subspecies of Wedge-tailed Shearwater, Darter, or for European subspecies of introduced passerines.

Extensions or modifications to the stated range of listed species are not generally included, partly because of the number of changes involved, and partly because much recent information for the main islands is available in Bull, Gaze and Robertson (1978, Bird Distribution in New Zealand, A Provisional Atlas 1969-1976, Ornithological Society of New Zealand, Wellington), and in more detail than would be possible in a checklist. The amendments and additions are occasionally inconsistent in that a change of range has been included. This has been done where a species account had, in any case, to be re-written; or because the 1970 Checklist included a definite statement on range now known to be incorrect.

The changed specific and generic status of the Black-fronted Tern Sterna albostriata (Gray, 1845) necessitates a reconsideration of the position of genera and species within the Family Sternidae (as listed in the 1970 Checklist). It was decided to defer the final arrangement of these until the 1970 Checklist is fully revised. A possible arrangement of the New Zealand genera of Sternidae might be: Gelochelidon, Sterna (Hydroprogne). Sterna (Sterna), Chlidonias, Anous, Gygis, Procelsterna, similar to that used by Voous (1973, Ibis 115: 631-2).

These amendments to the 1970 Checklist have resulted in the addition of 20 species to the New Zealand list, of which 16 are new records and 4 are the result of changes in taxonomic status.

The number of living and recently extinct (since 1800 A.D.) bird species recorded in the New Zealand area and Ross Dependency is now 305. This total is made up as follows:

- (a) 65 native species of land and freshwater birds, of which 36 species are
- (b) 90 species of sea and shore birds which breed in the New Zealand and Ross
- (c) 104 species of non-breeding migrants, frequent visitors, or accidental stragglers.
- (d) 36 species introduced by man or escaped from captivity.
- (e) 10 native species which are thought to be extinct.

The number of native bird species which now breed in New Zealand is 155, and there are 36 species introduced by man or escaped from captivity.

The draft list of amendments was forwarded for comment to the following: A. Blackburn, D. H. Brathwaite, P. C. Bull, R. K. Dell, C. A. Fleming, B. D. Heather, C. J. Robertson, H. A. Robertson, E. G. Turbott, K. Westerskov. Comments received are hereby gratefully acknowledged.

# ORDER APTERYGIFORMES

1a. Apteryx australis mantelli Change author's name and vernacular name to: "Bartlett"

"North Island Brown Kiwi"

1c. A. australis lawryi Change vernacular name to:

"Stewart Island Brown Kiwi"

2. Apteryx oweni Change scientific name to: "Apteryx owenii Gould, 1847"

Apterya owenii Gould, 1047

3. Apteryx haasti Change scientific name to: "Anteryx haastii Potts, 1872"

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## ORDER SPHENISCIFORMES

10. and 11. Eudyptula minor and Eudyptula albosignata

Delete and substitute:

"10. Eudyptula minor (Forster, 1781)

a. E. minor iredalei Mathews, 1911

Northern Blue Penguin

North Island, breeding north of Kawhia Harbour and East Cape, including offshore islands except for the Three Kings Islands. Straggles south to Taranaki and into Hawke Bay.

References: Mathews, 1911 Birds Aust.: 286, pl. 67; Kinsky and Falla, 1976, Nat. Mus. N.Z. Rec., 1: 105-126

b. E. minor variabilis Kinsky and Falla, 1976

Cook Strait Blue Penguin

Central New Zealand, breeding from Cape Egmont to Punakaiki to the west, and from Hawke Bay to Kaikoura to the east, including the coast and islands of Cook Strait. Also breeds on Motunau Island.

References: Kinsky, 1960, Rec. Dom. Mus., 3: 145-218; Kinsky and Falla, 1976, Nat. Mus. N.Z. Rec., 1:105-126

c. E. minor albosignata Finsch, 1874

White-flippered Blue Penguin

Breeds on Banks Peninsula and Motunau Island. Ranges north to Cook Strait, occasionally to Gisborne, and south to Otago and Southland. References: O'Brien, 1940, Rec. Cant. Mus., 4: 311-324; Kinsky and Falla, 1976, Nat. Mus. N.Z. Rec., 1: 105-126
Plate: Mathews, 1936, Suppl. Birds Norf. Lord Howe; 75, pl 76

#### d. E. minor minor (Forster, 1781)

Southern Blue Penguin

Breeds southern South Island, south of Greymouth on the west coast and Oamaru on the east coast, including Stewart Island and neighbouring islands. Ranges north to Golden Bay and south to the Snares Islands.

References: Richdale, 1940, Emu, 40: 180-217; Kinsky and Falla, 1976, Nat. Mus. N.Z. Rec., 1: 105-126

e. E. minor chathamensis Kinsky and Falla, 1976

Chatham Island Blue Penguin

Chatham Islands.

Reference: Kinsky and Falla, 1976, Nat. Mus. N.Z. Rec., 1: 105-126"

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12. Eudyptes crestatus Delete and substitute:

"12. Eudyptes chrysocome (Forster, 1781)

a. E. chrysocome chrysocome (Forster, 1781)

Rockhopper Penguin

Circumpolar; breeding on one antarctic island (Heard Island) and on subantarctic islands including Macquarie, Campbell, Auckland, Antipodes and ?Bounty Islands, ranging to the Snares Islands and straggling north to Cook Strait.

A separate subspecies, *E. chrysocome filholi* Hutton, 1878, described from Campbell Island, needs confirmation.

References: Serventy and Whittell, 1952, Emu, 52: 63-4; Warham, 1963, Auk, 80: 229-56

Plate: Mathews, 1928, Birds Norf. Lord Howe: pl 32

b. E. chrysocome moselevi Mathews and Iredale, 1921

Moseley's Rockhopper Penguin

Breeds on the low-latitude subantarctic islands of St Paul and Amsterdam and Tristan da Cunha. Ranges to southern Australia. One bird recorded on South East Island. Chatham Islands, from 1968 to 1970.

Reference: Mathews and Iredale, 1921, Man. Birds Aust., vol. 1; 11"

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14. E. pachyrhynchus Delete:

"a. E. pachyrhynchus pachyrhynchus Gray, 1845"

Add reference:

"Warham, 1974, Ibis, 116: 1-23"

b. E. pachyrhynchus atratus Change to:

"14.1 Eudyptes robustus Oliver, 1953"

Add references:

"Oliver, 1953, Emu, 53: 187; Int. Comm. Zool Nomen. Opinion No. 1056, 1976, Bull. Zool Nomen., 33: 16; Stonehouse, 1971, Ibis, 113: 1-7; Warham, 1974, J. Roy. Soc. N.Z., 4: 63-108"

c. E. pachyrhynchus sclateri Change to:

"14.2 Eudyptes sclateri Buller, 1888"

First line of text delete: "?" and substitute: "Disappointment Island," Add references:

"Warham, 1972, Ardea, 60: 145-184; Bell, 1975, Report on the birds of the Auckland Islands Expedition 1972-73, p 137 in Yaldwyn, J.C. (ed.) Preliminary Results of the Auckland Islands Expedition 1972-73, Dept. of Lands and Survey, Wellington"

Add new species as follows:

"14.3 Spheniscus magellanicus (Forster, 1781)

Magellanic Penguin

Breeds on coasts and islands of southern South America from Juan Fernandez Islands in the west to Patagonia and the Falkland Islands in the east. Straggles to South Georgia and (once) to New Zealand (Hawke Bay, March 1972).

References: Robertson et al., 1972, Notornis, 19: 111-3; Boswall and MacIver, 1975, in Stonehouse (ed.) The Biology of Penguins: 271-305"

ORDER PODICIPEDIFORMES

15. Podiceps cristatus Delete last sentence of text and substitute:

"A rare straggler in the North Island, the only recent records being Lake Rotorua (December 1975 and June 1976)."

Add:

"References: Westerskov, 1970, Notornis, 18: 3-29; 1972, Notornis, 19: 74-82; 1977, Notornis, 24: 167-177; Palliser, 1976, Notornis, 23: 262; 1977, Notornis, 24: 248; Mayhill, 1977, Notornis, 24: 248"

16. Podiceps rufopectus Add references:

"Storer, 1963, Proc. XIII Int. orn. Congr., 1:562-9; Storer, 1971, Notornis, 18: 175-186"

Add new species as follows:

"16.1 Podiceps poliocephalus Jardine and Selby, 1827

Hoary-headed Grebe

Southern parts of Australia, also Tasmania. First New Zealand record Snares Islands (February 1975). First seen on mainland at Lake Horowhenua (July 1975). Breeding first reported Southland (1976).

References: Storer, 1963, Proc. XIII Int. orn. Congr., 1: 562-9; Best, 1976, Notornis, 23: 182-3; Barlow, 1976 Notornis, 73, 183-7''

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17. Podiceps novaehollandiae Delete and substitute:

"17. Tachybaptus novaehollandiae (Stephens, 1826)

T. novaehollandiae novaehollandiae (Stephens, 1826)

Australian Little Grebe

Australia, Tasmania and New Guinea, first seen in New Zealand at Arrowtown, Otago (August 1968). Now widely distributed in New Zealand but not yet common. Recorded breeding at three localities: Lake Wanaka (March 1977); Ruru, Moana, Westland (March 1978 and March-April 1979); St Anne's Lagoon, north Canterbury (March-April 1979).

References: Storer, 1963, Proc. XIII Int. orn. Congr. 1: 562-9; Chance, 1969, Notornis, 16: 3-4; Miller, 1973, Notornis, 20: 272-5"

ORDER PROCELLARIIFORMES

20. Diomedea melanophris Delete scientific names and texts and substitute: "20. Diomedea melanophrys Temminck, 1828

a. D. melanophrys melanophrys Temminck, 1828

Circumpolar; breeding at Bollons Island (Antipodes Islands), Macquarie Island and on islands in the South Atlantic and south Indian Oceans. Ranging regularly to New Zealand coastal waters.

b. D. melanophrys impayida Mathews, 1912

Breeding on Campbell Island; ranging widely in New Zealand seas and north to about 16°S."

21. Diomedea chrysostoma Delete text and substitute:

"Circumpolar; breeding on Campbell and Macquarie Islands, also on islands in the South Atlantic and south Indian Oceans. Ranging regularly north to New Zealand seas."

22. Diomedea chlororhynchus Delete scientific name and substitute:

"22. Diomedea chlororhynchos"

27. and **27a. Macronectes giganteus** and **Macronectes giganteus halli** Delete scientific names and substitute:

"27. Macronectes halli Mathews, 1912" Change last line of references:

"Ardaea" should read "Ardea"

27b. M. giganteus giganteus Delete scientific name and substitute:

"27.1 Macronectes giganteus (Gmelin, 1789)"

Delete: "rarely as far north as 18°S."

Substitute: "occurs rarely in tropical waters."

Add reference: "Hudson and Conroy, 1975, Emu, 75: 43-4"

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29. Thalassoica antarctica Delete: "but rarely ranging north of 60°S."

Substitute: "irregularly ranging north of 60°S. First New Zealand record from Northland (September 1973); only four further records before 1978, when large numbers were washed ashore on western beaches during July, August, and September 1978."

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30. Daption capensis *Delete and substitute:* "30. Daption capense (Linnaeus, 1758)

a. D. capense australe Mathews, 1913

**Snares Cape Pigeon** 

Breeding Bounty, Snares, Antipodes, Auckland (Beacon Rock), and Campbell Islands; ranging throughout New Zealand seas.

References: Int. Comm. Zool Nomen., 1961, Int. code zool Nomen.; Sagar, 1979, Notornis. 26: 23-26

b. D. capense capense (Linnaeus, 1758)

Cape Pigeon

Circumpolar; breeding antarctic coasts and islands including Balleny Islands; ranging widely in southern oceans north to northern New Zealand. References: Hatherton et al., 1965, N.Z. J. geol. Geophys., 8: 169-170; Pinder, 1966, Brit. Ant. Surv. Bull. No. 8: 19-47"

31. Pagodroma nivea Delete and substitute: "31. Pagodroma nivea (Forster, 1777)

a. P. nivea nivea (Forster, 1777)

Lesser Snow Petrel

Circumpolar; breeding on antarctic continent and offshore islands including Franklin, Possession and Ross Islands, and in Edisto Inlet in the Ross Sea; rarely ranging north of 60°S.

References: Falla, 1937, B.A.N.Z.A.R.E. Rept, (B), 2: 165-171; Maher, 1962, Condor, 64: 488-499; Brown, 1966, A.N.A.R.E. Rept, (B), 89: 1-63; Prevost, 1969, L'Oiseau et R.F.O., 39 (no. spec.): 33-49

b. P. nivea major Bonaparte, 1856

**Greater Snow Petrel** 

Breeding Balleny Islands and Adelie Land, Antarctica.

References: Hatherton et al., 1965, N.Z. J. geol. Geophys., 8: 169-170; Prevost, 1969, L'Oiseau et R.F.O., 39 (no. spec.): 33-49"?

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33. Pterodroma lessoni Delete scientific name and substitute: "33. Pterodroma lessonii (Garnot, 1826)"

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34. Pterodroma externa Delete and substitute: "34. Pterodroma externa (Salvin, 1875)

a. P. externa cervicalis (Salvin, 1891)

White-naped Petrel

Breeding Macauley and formerly Raoul Island, Kermadec group. Ranging through tropical South-west and central Pacific and straggling to New Zealand; one record inland in the Mamaku Range (April 1968).

References: Oliver, 1955, N.Z. Birds: 158-9; King, 1970, U.S. Fish Wildl. Serv. Spec. Sc. Rept Fish., 586: 10-11; Kinsky, 1971, Notornis, 18: 215-6; Falla, 1976, Notornis, 23: 320-322

Plates: Buller, Suppl., pl 4; Godman, Monogr., pl 63

b. P. externa externa (Salvin, 1875)

Juan Fernandez Petrel

Breeding Masafuera, Juan Fernandez Islands; ranges throughout tropical and subtropical Pacific. One record in New Zealand (inland Waikato, October 1971).

References: Murphy, 1936, Oceanic Birds S. Amer., Vol. 2: 700-702; Reed, 1976, Notornis, 23: 355"

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37. Pterodroma inexpectata Delete:

", possibly Chatham, Antipodes, Auckland and Bounty"

†37. Pterodroma mollis Delete and substitute:

"37.1 Pterodroma mollis (Gould, 1844)

P. mollis mollis (Gould, 1844)

**Soft-plumaged Petrel** 

Breeding Tristan da Cunha group, Gough, Marion, Crozet and possibly Kerguelen and St Paul and Ámsterdam Islands. In the Pacific breeds only on Antipodes Island, ranging north to New Zealand coastal waters. Four records from the New Zealand mainland; Hutt Valley (May 1971, June 1978), Bay of Plenty (November 1971), Northland (December 1974).

References: Kinsky, 1971, Notornis, 18: 215; Harper, 1973, Notornis, 20: 193-201; Warham and Bell, 1979, Notornis, 26: 140-143"

40. Pterodroma magentae Delete text and substitute:

"Formerly breeding commonly at Chatham Islands, now very rare (2 reported January and 3 reported December, 1978)."

44. Pterodroma cooki Delete scientific names and substitute:

"44. Pterodroma cookii (Gray, 1843)

P. cookii cookii (Gray, 1843)

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45. Pterodroma hypoleuca Delete and substitute:

"45. Pterodroma nigripennis (Rothschild, 1893)

**Black-winged Petrel** 

Breeding Kermadec Islands (Raoul, Heralds, Macauley and Curtis Islands); Three Kings Islands (Great and South West Island); possibly Poor Knights Islands (Aorangi Island); and Chatham Islands (South East Island). Also breeding Norfolk Islands (Phillip Island); Lord Howe Island; some islands in the Great Barrier Reef (Queensland); and the Austral Islands. Widespread in the tropical and subtropical South-west Pacific.

References: Turbott and Buddle, 1948, Rec. Auck. Inst. Mus., 3: 323-5; Kinsky, 1968, Notornis, 15: 143-155; Fullagar et al., 1974; in Recher and Clark (eds) Environ. Surv. Lord Howe: 59-60; Harper and Kinsky, 1978, S. Albatrosses and Petrels: 76.

45.1 Pterodroma axillaris (Salvin, 1893)

Chatham Island Petrel (Ranguru)

Breeding South East Island (Chatham Islands), now very rare; doubtfully recorded away from breeding island.

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Reference: Fleming, 1939, Emu, 38: 49"

59. Puffinus pacificus Delete and substitute:

"59. Puffinus pacificus (Gmelin, 1789)

Wedge-tailed Shearwater

a. P. pacificus pacificus (Gmelin, 1789)

Breeding Kermadec, Norfolk and Fiji (Kadavu) Islands; ranging south to about 35°S; rarely straggling to New Zealand; two records (Waiuku Peninsula, November 1966; Dargaville, April 1978).

Reference: Murphy, 1951, Am. Mus. Novit., 1512: 1-21

b. P. pacificus cuneatus Salvin, 1888

Breeding on the Hawaiian and other islands in the North Pacific. Straggling to New Zealand; two records (Wellington west coast, January 1962; Cook Strait, November 1965).

Note: Murphy (1951) considered this subspecies to be a synonym of *P. pacificus chlororhynchus* Lesson, 1831.

References: Murphy, 1951, Am. Mus. Novit., 1512: 1-21; Falla, 1962, Notornis, 9: 278-9; King, 1974, Smithsonian Contrib. Zool., 158: 53-95

c. P. pacificus chlororhynchus Lesson, 1831

Breeding on islands in tropical and subtropical Indian and Pacific Oceans. Rarely straggling to New Zealand; one record (Otaki, June 1962).

References: Murphy, 1951, Am. Mus. Novit., 1512: 1-21; King, 1974, Smithsonian Contrib. Zool., 158: 53-95."

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Following 62., add new species as follows:

"62.1 Puffinus nativitatis Streets, 1877

Christmas Island Shearwater

Breeds on many islands in the tropical Pacific, from Laysan and Wake Islands to the Tuamoto Archipelago. One record in New Zealand (Dargaville, February 1976).

References: Amerson and Shelton, 1976, Atoll Res. Bull. No. 192: 178-187; Crockett, 1977, Notornis, 24: 285-6

62.2 Puffinus puffinus (Brunnich, 1764)

P. puffinus puffinus (Brunnich, 1764)

Manx Shearwater

Breeds on islands in North Atlantic and migrates to South Atlantic. Rare straggler to Australia (one record) and New Zealand (one record; Pukerua Bay, June 1972).

References: Harris, 1966, Ibis, 108: 17-33; Kinsky and Fowler, 1973, Notornis, 20: 14-20"

64. Puffinus huttoni Add reference:

"Harrow, 1976, Notornis, 23: 269-88"

65b. P. assimilis kermadecensis Delete text and substitute:

"Breeding Kermadec Islands (Raoul, Meyer and Macauley). Regularly ranging to the west coast of North Island, New Zealand, in summer."

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65c. P. assimilis haurakiensis Delete second paragraph of text.

70. Fregetta tropica Delete: "?Bounty"

73. Pelecanoides georgicus Delete text and substitute:

"Circumpolar; breeding South Georgia, Marion, Crozet, Kerguelen and Heard Islands; also Codfish Island (Foveaux Strait), Auckland and ?Macquarie Islands. References: Murphy and Harper, 1916, Bull. Amer. Mus. Nat. Hist., 35: 66; Downes et al., 1959, A.N.A.R.E. Rept, Zool., 1: 100-103; Taylor, 1971, N.Z. J. Bot., 9: 257; Payne and Prince, 1979, N.Z. J. Zool., 6: 299-318"

#### ORDER PELECANIFORMES

Following 74., add new species as follows:

"74.1 Phaethon lepturus Daudin, 1802

P. lepturus dorotheae Mathews, 1913

White-tailed Tropicbird

Breeds on islands in the tropical Pacific from New Caledonia to the Hawaiian Islands; straggles south to New Zealand. Four records, all of juvenile birds; Bay of Plenty (January 1973), Dargaville (February 1979), Taranaki (February 1979), Muriwai (June 1979).

Reference: Brown, 1973, Notornis, 20: 380-1; Medway, 1979, Notornis, 26:170"

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75. Pelecanus conspicillatus Delete text and substitute:

"Breeds Australia and Tasmania; straggles north to New Guinea and east to New Zealand. Four records, Wanganui River (1890); near Dargaville (August 1976); Southland (November 1977); south Canterbury (at least 3 additional birds, December 1977 — June 1978).

References: Edgar, 1978, Notornis, 25: 89-90; Sagar, 1978, Notornis, 25: 353-4"

76. Sula bassana serrator Change vernacular name to:

"Australasian Gannet (Takapu)"

87. Anhinga rufa Change scientific and vernacular names to:

"87. Anhinga melanogaster Pennant, 1769

Darter

A. melanogaster rufa (Daudin, 1802)"

Add reference:

"Voous, 1973, Ibis, 115: 618"

ORDER CICONIIFORMES

90. Ardea novaehollandiae Delete and substitute:

"90. Ardea novaehollandiae Latham, 1790

A. novaehollandiae novaehollandiae Latham, 1790

White-faced Heron

Celebes, Lesser Sunda Islands, New Guinea, and Australia. Formerly a regular straggler to New Zealand, established as a breeding species since 1941. Breeding now widespread, including Chatham Islands. Straggling to Kermadec, Campbell and Macquarie Islands.

References: Carroll, 1970, Notornis, 17: 3-24; Gordon, 1979, Notornis, 26: 46; Robertson and Dennison, 1979, Notornis, 26: 198'

93. Egretta garzetta

Delete: "Kinsky, 1963, 13th"
Substitute: "Robertson, 1964, 14th"

Add new species as follows:

"93.1 Egretta intermedia (Wagler, 1829)

Intermediate Egret

Africa, southern and south-east Asia, Japan, Moluccas, New Guinea and Australia. One record in New Zealand (Manawatu, 1976).

Note: subspecies not determined."

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95. Bubulcus ibis Add to references:

"Heather, 1978, Notornis, 25: 218-234"

97. Botaurus stellaris poiciloptilus Change vernacular name to:

"Australasian Bittern (Matuku)"

98. Ixobrychus minutus Delete and substitute:

"98. Ixobrychus novaezelandiae (Potts, 1871)

New Zealand Little Bittern

South Island (Westland and Lake Wakatipu), New Zealand (about 20 records). Breeding not recorded. Not seen for many years. No satisfactory North Island records.

Reference: Falla, 1964, Notornis, 10: 412-3"

99. Plegadis falcinellus Delete subspecific name:

"P. falcinellus peregrinus (Bonaparte, 1855)"

Delete note

100. Threskiornis molucca Add:

"Note: In an amendment (Emu, 78: 80-87) to the 1975 Checklist of the Birds of Australia, Part 1, the name of this species was changed to Threskiornis aethiopica strictipennis (Gould, 1838), Sacred Ibis; following Holyoak, 1970, Bull. Brit. Orn. Club, 90: 67-73"

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Following 101., add new species as follows:

"101.1 Platalea flavipes Gould, 1838

Yellow-billed Spoonbill

Australia; one record in New Zealand; Rangaunu Harbour, Northland (August 1976 — August 1979).

Reference: Billing, 1976, Notornis, 24: 192; Notornis, 25: 336"

#### ORDER ANSERIFORMES

\*105. Branta canadensis Delete note and substitute:

"Note: The subspecific status of the population of Canada Geese descended from introduced birds was determined by Imber (1971) to be B. canadensis maxima Delacour, 1951. However, this race was synonymized under B. canadensis moffitti Aldrich, 1946 by Palmer (1976).

References: Delacour, 1954, Waterfowl of the World, Vol. 1: 162-4, pl 8; Imber, 1971, Notornis, 18: 253, 261; Palmer, 1976 Handb. N. Amer. Birds, Vol. 2: 197-202." \* \* \* \* \*

107. Tadorna variegata Change vernacular name to:

"Paradise Shelduck (Putangitangi)"

111c. Anas aucklandica nesiotis Delete text and substitute:

"Dent Island, off Campbell Island, in small numbers.

Reference: Robertson, 1976, Wildlife - a review, No. 7: 45-6"

112. Anas clypeata Delete text and substitute:

"Europe, Asia and North America; migrating south to Africa, southern and south-east Asia, Hawaii, and Central and South America. Regularly straggles to Micronesia and rarely to Polynesia and Australia (one record). Three records in New Zealand (Waikato, May 1968; Horowhenua, May 1969 and August 1971). Add reference:

"Kinsky and Jones, 1972, Notornis, 19: 105-110"

115. Aythya australis Delete final line of text and substitute:

"and flock of eight birds, Runanga Lake, Hawkes Bay (May 1973)."

117. Chenonetta jubata Change alternative vernacular name to:

"(Maned Duck)"

#### ORDER FALCONIFORMES

120. Falco novaeseelandiae Add:

"Reference: Fox, 1978, Notornis, 25: 317-331"

# \* \* \* \* \* **ORDER GALLIFORMES**

124. Coturnix novaezealandiae Change spelling all scientific names:

for "novaezealandiae" read "novaezelandiae" Add Maori name:

"(Koreke)"

\*127. Lophortyx californica Change vernacular name to:

"California Quail"

#### **ORDER GRUIFORMES**

131. Rallus philippensis

a. R. philippensis assimilis Add Maori name:

"(Moho-pereru)"

b. R. philippensis dieffenbachi Change scientific name to:

"R. philippensis dieffenbachii"

Add to references:

"Ripley. 1977, Rails of the World: 95; Scarlett, 1979, Notornis, 26: 99"

Add new subspecies as follows:

"c. R. philippensis macquariensis Hutton, 1879

Macquarie Island Banded Rail

Macquarie Island, extinct.

References: Falla, 1937, B.A.N.Z.A.R.E. Rept, (B), 2: 20; Ripley, 1977, Rails of the World: 91"

\* \* \* \* \*

135. Porzana pusilla affinis Add Maori name:

"(Koitareke)"

136. Porzana tabuensis plumbea Add Maori name:

"(Puweto)"

140. Tribonyx ventralis Change scientific name to: "Gallinula ventralis Gould, 1837"

ORDER CHARADRIIFORMES

2k 2k 2k 2k 2k

143. Haematopus unicolor Delete final paragraph of text. Add:

"References: Baker, 1973, Notornis, 20: 128-144; Notornis, 20: 330-345; 1975, J. Zool. Lond., 175: 357-390"

145. Lobibyx novaehollandiae Delete and substitute:

"145. Vanellus miles (Boddaert, 1783)

V. miles novaehollandiae Stephens, 1819

Spur-winged Plover

Eastern Australia and Tasmania; self-introduced to New Zealand and breeding in Southland since about 1932. Now breeding throughout the South Island and in the North Island south of Waikato. Stragglers have been recorded from Chatham, Stewart, and Campbell Islands.

References: Bock, 1958, Bull. Mus. comp. Zool., Harv., 118: 27-97; Barlow, 1972, Notornis, 19: 201-211; Barlow et al, 1972, Notornis, 19: 212-249; Condon, 1975, Checklist Aust. Birds, Pt 1, Non-Passerines: 114"

147. Pluvialis dominica fulva Change scientific and vernacular names to: "Pluvialis fulva (Gmelin, 1789)

Least Golden Plover (Pacific Golden Plover)"

Delete references and substitute:

"Stresemann and Stresemann, 1966, J. fur Ornithologie, 107, Supple.: 1-445; Sibson, 1977, Tara, 8: 4-5"

\* \* \* \* \*

Add new species as follows:

"147.1 Erythrogonys cinctus Gould, 1838

Red-kneed Dotterel

Australia. One sight record in New Zealand (Manawatu River estuary, March 1976).

References: Robertson et al., 1977, Notornis, 24: 193; Maclean, 1977, Emu, 77: 199-207"

Following 148., add new species as follows:

"148.1 Charadrius hiaticula Linnaeus, 1758

Ringed Plover

From Ellesmere Island (Canada) east to northern Europe and eastern Siberia, migrating south. One sight record in New Zealand (Miranda, November 1970).

Note: subspecies not determined.

Reference: Brown et al., 1971, Notornis, 18: 262-6"

150. Charadrius bicinctus Delete and substitute:

"150. Charadrius bicinctus Jardine and Selby, 1827

a. C. bicinctus bicinctus Jardine and Selby, 1827

Banded Dotterel (Tuturiwhatu)"

(Text, references and plates remain unchanged except for deletion of "... and Auckland Islands.")

b. C. bicinctus exilis Falla, 1978

**Auckland Island Banded Dotterel** 

Auckland Islands.

Reference: Falla, 1978, Notornis, 25: 101-8"

\* \* \* \* \*

152. Charadrius leschenaulti Change scientific name to: "152. Charadrius leschenaultii Lesson, 1826"

157. Numenius madagascariensis Change vernacular name to:

"Far-eastern Curlew"

†163. Bartramia longicauda Change numbering and vernacular name to: "163.1 Bartramia longicauda (Bechstein, 1812)

Upland Sandpiper"

164. Tringa flavipes Third line of text; Change "Porirua (Nov. 1963)" to "Porirua (Nov. 1962)"

173. Gallinggo hardwicki Change scientific name to:

"173. Gallinago hardwickii (Gray, 1831)"

Change "SUBFAMILY CALIDRINAE" to "SUBFAMILY CALIDRIDINAE"

\* \* \* \* \*

Following 175., add new species as follows: "175.1 Calidris bairdii (Coues, 1861)

Baird's Sandpiper

Subarctic; from north-eastern Siberia to Greenland, usually winters inland in South America. A rare straggler to eastern Asia; three sight records in New Zealand (Manukau Harbour, March 1970; Miranda, November 1970; Manawatu, October 1976).

\* \* \* \* \*

Reference: McKenzie et al., 1971, Notornis, 18: 58-60"

Following 177., add new species as follows: "177.1 Calidris fuscicollis (Vieillot, 1819)

White-rumped Sandpiper

Breeds Alaska and northern Canada, normally wintering in South America. Two sight records in New Zealand (two birds, Karaka, December 1969; one bird at Paua, Parengarenga Harbour, March 1971).

References: McKenzie, 1970, Notornis, 17: 236-7; Edgar, 1971, Notornis, 18: 117.

### 177.2 Calidris alpina (Linnaeus, 1758)

Dunlin

Circumpolar in subarctic regions, migrates south. Three sight records in New Zealand (one, Kaipara Harbour, February 1974; two, Firth of Thames, March 1977; one, Manukau Harbour, winter 1979).

Note: subspecies not determined.

Reference: Brown, 1975, Notornis, 22: 241-3; 1979, Notornis, 26: 202-3"

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182. Limicola falcinellus sibirica Change vernacular name to:

"Eastern Broad-billed Sandpiper"

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**186.** Phalaropus fulicarius Delete: "1963" in references and substitute: "1936"

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189. a. Stercorarius skua lonnbergi Change vernacular name to:

"Southern Great Skua (Hakoakoa)"

From text delete: "Bounty" and substitute "Antipodes"

b. S. skua maccormicki Change number and scientific name to:

"189.1 Stercorarius maccormicki Saunders, 1893"

Add to references:

"Devillers, 1978, Le Gerfaut, 68: 374-417"

\* \* \*

193. Larus dominicanus Add alternative vernacular name:

"(Dominican Gull)"

Add to text:

"Note: a new subspecies, L. dominicanus vetula (Bruch, 1853), will, if confirmed, necessitate the use of the scientific name L. dominicanus dominicanus for New Zealand birds."

Add to references:

"Brooke and Cooper, 1979, Durban Mus. Novit., 12: 27-37"

\* \* \* \* \*

196. Delete and substitute new species as follows:

"196. Chlidonias hybrida (Pallas, 1811)

Whiskered Tern

Breeding in tropical and temperate parts of the Old World and Australia; three sight records in New Zealand (Lake Horowhenua, August-October 1977, May-September 1978; lower Waikato River, August-September 1978).

Note: subspecies not determined.

References: Heather and Jones, 1979, Notornis, 26: 185-195; Brown and Habraken, 1979, Notornis, 26: 195-7"

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197. Chlidonias leucopterus Add to text:

"One pair unsuccessfully bred Opihi River, south Canterbury, December 1973." Add reference:

"Pierce, 1974, Notornis, 21: 129-134"

\* \* \* \*

Following 199., add:

"199.1 Sterna albostriata (Gray, 1845)

**Black-fronted Tern** 

New Zealand; breeding on riverbeds throughout the South Island east of the ranges and formerly south Westland (Reischek); ranging south to Stewart Island. Partial migration to coasts of North Island during winter; rarely observed inland in the North Island.

References: Stead, 1932, Life Hist.N.Z. Birds: 25-31; Sibson, 1948, N.Z. Bird Notes, 3:

10-12; Mees, 1977, Zool. Verh., Leiden, 157: 1-54 Plates: Ereb. Terr., pl 21; Buller (2nd edn.), pl 30."

\* \* \* \* \*

201. Sterna vittata Third line of text, delete: "?" before "Macquarie Island."

\* \* \* \*

204. Sterna albifrons End of text, delete: "(sight records only)."

\* \* \* \* \*

209. Gygis alba Change scientific name of subspecies to:

"G. alba candida (Gmelin, 1789)"

Add to references:

"Holyoak and Thibault, 1976, Alauda, 44: 457-473"

\* \* \* \* \*

210. Procelsterna cerulea Delete text and substitute:

"Subtropical Pacific, including Kermadec, Norfolk and Lord Howe Islands; has also bred in the Bay of Plenty on Volkner Rocks and on Sugarloaf Rock, Alderman Islands; and on West King Island. Flocks occasionally seen in northern coastal waters of New Zealand."

Add reference:

"Falla, 1970, Notornis, 17: 83-6"

\* \* \* \* \*

#### ORDER COLUMBIFORMES

Following \*213., add new species as follows:

"\*213.1 Streptopelia roseogrisea (Sundevall, 1857)

Note: The domesticated form, which occurs in New Zealand, has been described by the name **Streptopelia risoria** Linnaeus, 1758

**Barbary Dove** 

Feral in Masterton since about 1970, and at Whakatane and in the Rotorua area since 1978.

References: Goodwin, 1967, Pigeons and Doves of the World: 129-30; Stidolph, 1974, Notornis, 21: 383-4"

#### ORDER PSITTACIFORMES

**214.** Strigops habroptilus Third line of text delete: "?Westland," "?Nelson. Possibly"

223. Cyanoramphus malherbi Add:

"Reference: Harrison, 1970, Notornis, 17: 115-125"

ORDER CUCULIFORMES

226. Cacomantis pyrrhophanus Delete and substitute:

"226. Cuculus pyrrhophanus Vieillot, 1817

C. pyrrhophanus prionurus Lichtenstein, 1823

Fan-tailed Cuckoo

Breeding Australia and Tasmania; partial migrant to some islands in South Pacific; straggling to New Zealand. One record, Governor's Bay, Lyttelton Harbour (June 1960).

\* \* \* \* \*

References: Mayr, 1964, Emu, 64: 41; Turbott, 1964, Notornis, 11: 108"

227. Chalcites lucidus Change scientific names to:

"227. Chrysococcyx lucidus (Gmelin, 1788)

C. lucidus lucidus (Gmelin, 1788)"

Add to references:

"Berger, 1955, Proc. U.S. Nat. Mus., 103: 585-597; Friedmann, 1968, U.S. Nat. Mus. Bull., 265: 1-137"

228. Eudynamis taitensis Change scientific name to:

"228. Eudynamys taitensis (Sparrman, 1787)"

Fourth line of text, delete: "?Auckland Island" and substitute: "Auckland Islands"

**ORDER STRIGIFORMES** 

\* \* \* \* \*

232b. Sceloglaux a. albifacies Add reference:

"Williams and Harrison, 1972, Notornis, 19: 4-19"

\*233. Athene noctua Change "Black, 1948" in references to "Black, 1959" Add to references:

"Niethammer, 1971, J. fur Ornithologie, 112: 221-2; Kinsky, 1973, Notornis, 20: 9-13"

. . . .

#### ORDER CORACIIFORMES

\*237. Dacelo gigas Change scientific name to:
"\*237. Dacelo novaeguineae (Hermann, 1783)"
Add reference:
"Mees, 1977, Emu. 77: 35-6"

#### ORDER PASSERIFORMES

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240. a. Xenicus longipes stokesi Change scientific name to:
"a. X. longipes stokesii Gray, 1862"

c. X. longipes variabilis Add to text: "Now possibly extinct."

\*249. Prunella modularis Delete and substitute:

"\*249. Prunella modularis (Linnaeus, 1758)

P. modularis occidentalis (Hartert, 1910)

Hedgesparrow

Scotland (excluding western Scotland), England, and western France. Introduced to New Zealand and now widespread on main and offshore islands. Self-introduced and breeding on Chatham, Antipodes, Auckland, and Campbell Islands; occasionally straggles to the Snares Islands.

References: Niethammer, 1971, J. fur Ornithologie, 112: 202-226; Mauersberger, 1977, Zool. Abh. Mus. Tierk., Dresden, 34: 101-126; Warham and Bell, 1979, Notornis, 26: 164"

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254. Gerygone igata Delete:

"G. igata igata (Quoy and Gaimard, 1830)"

\*261. Turdus philomelos Delete and substitute:

"\*261. Turdus philomelos Brehm, 1831

T. philomelos clarkei Hartert, 1909

Song Thrush

British Isles, southern and western Europe; introduced to New Zealand. Both main islands and Stewart Island, thence colonizing Kermadec, Chatham, Snares, Antipodes, Auckland and Campbell Islands.

References: Niethammer and Wolters, 1970, Zool. Abh. Mus. Tierk., Dresden, 31: 263-8; Niethammer, 1971, J. fur Ornithologie, 112: 202-226''

\*262. Turdus merula First line of text, delete: "North Africa and west Asia"

\*268. Emberiza citrinella Delete and substitute:

"\*268. Emberiza citrinella Linnaeus, 1758
E. citrinella caliginosa Clancey, 1940

Yellowhammer

Scotland, Ireland, Wales and northern and western England; introduced to New Zealand. Self-introduced to Kermadec, Chatham and Stewart Islands; straggling to Lord Howe, Snares and Campbell Islands.

Note: Although Harson (1955) referred New Zealand specimens to *E. c. sylvestris* Brehm, 1831, this subspecies is not recognised. Niethammer (1971), after examination of a much larger series of specimens than were available to Harrison, concluded that New Zealand birds are identical to *E. c. caliginosa*.

References: Harrison, 1954, Bull. Brit. Orn. Club, 74: 105-112; 1955, Bull. Brit. Orn. Club, 75: 6-12 and 17-21; Niethammer, 1971, J. fur Ornithologie, 112: 202-226"

\*273. Acanthis flammea Delete and substitute:

"\*273. Carduelis flammea (Linnaeus, 1758) C. flammea cabaret (Muller, 1776)

Redpoll

British Isles and mountainous areas of central Europe; introduced to New Zealand. Self-introduced to many outlying islands including Chatham, Snares, Antipodes, Auckland, Campbell and Macquarie Islands, and straggling to Lord Howe and Kermadec Islands.

Note: New Zealand specimens were subspecifically determined as *C. flammea cabaret* by Westerskov (1953) and Niethammer (1971). However, Stenhouse (1962) suggested that *C. flammea flammea* also occurs in New Zealand, and that these subspecies have interbred. References: Westerskov, 1953, *Notornis*, 5: 189-191; Stenhouse, 1962, *Notornis*, 10: 61-67; Niethammer, 1971, *J. fur Ornithologie*, 112: 202-226

Plates: Bannerman, Birds Brit. Isles, 1, pl 18 (C.f. flammea), pl 19 (C.f. cabaret)"

Change: "FAMILY CALLAEATIDAE" to "FAMILY CALLAEIDAE"

277a. Philesturnus carunculatus rufusater Change Maori name to:

"(Tieke)"

Page 73 Insert the following after 279.b.:

"FAMILY ARTAMIDAE: WOOD-SWALLOWS

279.1 Artamus personatus (Gould, 1841)

Masked Wood-swallow

Australia; one pair recorded in New Zealand (Central Otago, between January 1972 and August 1973). These birds bred in 1972-3 and raised two chicks. References: Child, 1974, *Notornis*, 21: 85-7; 1975, *Notornis*, 22: 67-8

#### 279.2 Artamus superciliosus (Gould, 1837)

White-browed Wood-swallow

Australia; four birds recorded in New Zealand (Central Otago, between December 1971 and July 1973).

References: Darby, 1972, Notornis, 19: 114-7; Child, 1974, Notornis, 21: 85-7; 1975, Notornis, 22: 67-8"

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# APPENDIX A

SUSPENSE LIST

- 7. Calidris minutilla Delete: "(Long-toed Stint)"

  Add to references: "Brathwaite, 1955, Notornis, 6: 145-150"
- 8. Calidris subminuta Change scientific name to:

"Calidris pusilla (Linnaeus, 1766)"

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