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ADDITIONS TO THE CHECK LIST OF HAWAIIAN BIRDS By Miklos D. F. Udvardy¹

The latest revision of the Hawaiian check-list appeared in 1958 by E. H. Bryan, Jr. (*Check-list and summary of Hawaiian birds. Honolulu. pp. 28*), a revision of his earlier check-lists.

During 1958-59, while in Honolulu, I have worked on the distribution and migration of continental shore and water birds of the Hawaiian islands. Mr. Bryan generously allowed me to use his files of notes, and I also checked through the published literature. The additional faunistic data thus collected, together with several recent records, are listed below as an addition to Mr. Bryan's 1958 check-list.

Seventeen species of the list that follows are new on the check-list. Data on ten species are included, because their rare occurrence is not completely documented in the previous check-list. In the case of the rest the status of the bird has to be changed, as a consequence of additional records, from chance visitor to occasional visitor or migrant, or from this to regular visitor.

The bulk of additional faunistic data come from the years since the early 1940's. They coincide in time with the start of extensive popular interest in Hawaiian birds, and in many cases also with the activity of several trained observers. Thus the increase of the check-list and the changing status of migrants in many cases reflect the well-known phenomenon, i.e. that 'not the birds are rare, but the bird watchers.'

Very few of these data are documented with museum specimen or otherwise acceptable evidence. However, sight records by reliable observers were accepted for the previous check-lists. In this present list such published sight records are included, provided the publication did not leave doubt to the identity of the sighted bird.

New species of the Hawaiian check list, i.e. those not included in previous check-lists, are indicated by an "N" in the last column of the list.

April 1, 1961

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Contribution #153 of the Hawaii Marine Laboratory.

No. in Check- list	Name	Locality and Date	Refer- ence No.	Changed Status of the Species
2	Diomedes immutabilis Rothschild Laysan Albatross	Oahu, 1947	17	NW Hawn Isl., rarely Main Isl.
2A	Fulmarus glacialis (Linnaeus) Fulmar	Oahu, 1959	51	N. Chance visitor.
3	Puffinus pacificus chlororhyn- chus Lesson Wedge-tailed Shearwater	Niihau, Maui	74	NW and Main Hawn Isl.
3A	Puffinus griseus (Gmelin) Sooty Shearwater	Midway, 1957	45	N. Chance visitor.
5	Puffinus newelli Henshaw Newell's Shearwater	Kauai, 1894-1907 1956 Oahu, 1938 1954 1959 Hawaii, 1894-1907	74 76 13 73 39 74	Breeds on Niihau, Kauai, Oahu, Molokai, Maui, Hawaii.
8	Bulweria bulwerii (Jardine & Selby) Bulwer's Petrel	Off Maui and Hawaii	74 2	NW and Main Hawn Isl.
18A	Bubulcus ibis Linnaeus Cattle Egret	Kauai, Oahu, Maui, Molokai, Hawaii, 1959	6	N. Introduced from Florida, 1959.
18B	Casmerodius albus (Linnaeus) Common Egret	Oahu, 1944	12	N. Chance visitor.
28	Branta canadensis (Linnaeus) Canada Goose	Oahu, 1949 1958-59 Molokai, 1936 Maui, 1936 1941 1959 1960 Hawaii, 1958	66 52, 54, 89 57 57 55 53, 54 54, 58 54	Occasional on Main Hawn Isl.
27	Branta nigricans (Lawrence) Black Brant	Oahu, 1945 1960 Molokai, 1939	29 58 56	--
26	Philacte canagica (Sewastianov) Emperor Goose	Oahu, 1960	41	--
24	Chen. h. hyperborea (Pallas) Lesser Snow Goose	Oahu, 1958-59	25, 89	--
35	Anas carolinensis Gmelin Green-winged Teal	Oahu, 1940 1953, 54 1958 Maui, 1941 1956, 60 Hawaii, 1954	61 54 89 55 54 54	Occasional migrant.

No. in Check-list	Name	Locality and Date	Reference No.	Changed Status of the Species
34	Anas discors Linnaeus Blue-winged Teal	Kauai, 1946 Oahu, 1946 Maui, 1960	65 30 54	Chance visitor.
34A	Mareca penelope (Linnaeus) European Widgeon	Oahu, 1944 1957 Hawaii, 1952	12 79 54	N. Chance visitor.
37	Mareca americana (Gmelin) American Widgeon	Midway, 1956-57 Oahu, 1940 1944 1950, 53, 54 1954 1956 1957 1958, 59 Maui 1951, 54, 57 Molokai, 1951, 59 Hawaii, 1952-54 1956-60	45 61 11, 12 54 71 36, 54 79 16, 27, 38, 54, 81, 89 7 54 54 54 54	Regular visitor in small numbers from North America.
38A	Aythya americana (Eyton) Redhead	Midway, 1956	45	N. Chance visitor.
38B	Aythya collaris (Donovan) Ring-necked Duck	Maui, 1948-49	83	N. Chance visitor.
38C	Aythya valisineria (Wilson) Canvasback	Maui, 1948-49 1960	83 54	Chance visitor.
38D	Aythya marila (Linnaeus) Greater Scaup	Oahu, 1946 Hawaii, 1902	64 43	N. Chance visitor.
41A	Aythya affinis (Eyton) Lesser Scaup	Oahu, 1946	64	Chance visitor.
41B	Aythya fuligula (Linnaeus) Tufted Duck	Midway, 1959	18	N. Chance visitor.
39	Bucephala albeola (Linnaeus) Bufflehead	Laysan, 1897, 1912 Oahu, 1929, 38 1943 1953 1956 Maui, 1959 Hawaii, 1959	1 59 9 33 46 54 54	Occasional visitor.
39A	Clangula hyemalis (Linnaeus) Oldsquaw	Midway, 1958	8	N. Chance visitor.
39B	Oxyura jamaicensis (Gmelin) Ruddy Duck	Oahu, 1945 Hawaii, 1952	67 54	N. Chance visitor.

No. in Check- list	Name	Locality and Date	Refer- ence No.	Changed Status of the Species
44	Pandion haliaetus (Linnaeus) Osprey	Oahu, 1939, 40 1956 1960 Hawaii, 1951 30°N. Lat-140°W. Long, 1957	63 47 80 68 84	Occasional straggler.
83	Charadrius semipalmatus Bonaparte Semipalmated Plover	Oahu, 1957 1958	82 25	--
83B	Charadrius alexandrinus Linnaeus Snowy Plover	Oahu, 1958a 1958b	25 49	N. Chance visitor.
83A	Charadrius vociferus Linnaeus Killdeer	Oahu, 1952	31	Chance visitor.
81	Squatarola squatarola (Linnaeus) Black-bellied Plover	Midway, 1940, 41 Oahu, 1939 1953 4x 1954 4x 1955 4x 1956 4x 1957 3x 1958 2x 1959 2x 1960 1x Maui, 1959 2x Hawaii, 1900	14 60 4, 20, 32, 87 5, 21, 22, 34 23, 69, 70, 77 24, 35 78, 79, 82 16, 49 26, 75 80 10 42	Regular migrant in small numbers.
88	Capella gallinago delicata (Ord) Common Snipe (Wilson's Snipe)	Molokai, 1902 Hawaii	56 56	--
88A	Numenius phaeopus variegatus (Scopoli) Whimbrel	Midway, 1940 1957	14 45	N. Chance visitor.
86A	Totanus melanoleucus (Gmelin) Greater Yellowlegs	Midway, 1941 Oahu, 1958	14 89	Chance visitor.
86B	Totanus flavipes (Gmelin) Lesser Yellowlegs	Midway, 1941	14	Chance visitor.
90	Erolia acuminata (Horsfield) Sharp-tailed Sandpiper	Midway, 1907, 54 Kauai, Molokai Hawaii Oahu, 1960	1 7 44	--
91	Erolia melanotos (Vieillot) Pectoral Sandpiper	Midway, 1940, 41 Oahu, 1892 1939 1941 Maui, 1951 Hawaii, 1900	14 7 60 62 3 42	Occasional visitor.

No. in Check- list	Name	Locality and Date	Refer- ence No.	Changed Status of the Species
91A	<i>Erolia alpina</i> (Linnaeus) Dunlin	Midway, 1956 Laysan, 1913	45 1	N. Chance visitor.
91B	<i>Limnodromus scolopaceus</i> (Say) Long-billed Dowitcher	Oahu, 1944 1954 1958	12 21 81	Occasional visitor.
91C	<i>Ereunetes mauri</i> Cabanis Western Sandpiper	Oahu, 1958	25, 89	N. Chance visitor.
94A	<i>Stercorarius pomarinus</i> (Temminck) Pomarine Jaeger	Oahu, 1952 1956 1957 1958 1959 1960	19 36 79 38 27 80	Regular migrant in small numbers.
101	<i>Larus hyperboreus</i> Gunnerus Glaucous Gull	Oahu, 1959 Hawaii, 1936	51 56	Occasional straggler.
100	<i>Larus glaucescens</i> Naumann Glaucous-winged Gull	Midway, 1956 French Frigate, 1954 Oahu, 1960	45 72 40	--
98	<i>Larus occidentalis</i> Audubon Western Gull	French Frigate, 1953	72	Introduced, but not established. Chance arrival.
96	<i>Larus argentatus</i> Pontoppidan Herring Gull	Oahu, 1957 1958 Hawaii, 1958	48 51 15	Occasional straggler.
97	<i>Larus californicus</i> Lawrence California Gull	Hawaii, 1958	54	--
95	<i>Larus delawarensis</i> Ord Ring-billed Gull	Oahu, 1944, 45 Hawaii, 1959	12 54	--
103	<i>Larus philadelphia</i> (Ord) Bonaparte's Gull	Laysan, 1912 Oahu, 1952 1957 1960 Maui, 1957 Hawaii, 1959	1 19 48 40 54 54	Occasional straggler.
107A	<i>Sterna albifrons</i> Pallas Least Tern	Oahu, 1958	50	--
112	<i>Columba livia</i> Gmelin Rock Dove	Midway, 1956	45	Well established on Midway and Main Hawaiian Islands.

No. in Check- list	Name	Locality and Date	Refer- ence No.	Changed Status of the Species
136A	Tyto alba pratincola (Bonaparte) Barn Owl	Hawaii, 1958-59	37,86	N. Introduced from California
137	Asio flammeus (Pontoppidan) Short-eared Owl	Midway, 1907, 49 1956, 57	1 45	Native to all the Main Hawaiian Islands; in places numerous on grassy forehills. Occasional on Midway.
221A	Lonchura malacca atricapilla Black-headed Mannikin	Oahu, 1959	88	N. Introduced as cage bird since 1936 from India. Breeding on Ewa, Oahu, 1958.
148	Mimus polyglottos (Linnaeus) Mockingbird	Maui, 1959 Hawaii, 1960	90 28	Established on Oahu and Maui. Seen on Hawaii.

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A hearty welcome to the following new members:

Timothy A. Burr, 45-155 Kaneohe Bay Drive, Kaneohe, Hawaii
 Ronald L. Walker, P.O. Box 1761, Hilo, Hawaii

JUNE ACTIVITIES:

FIELD TRIP: AL LABRECQUE WILL LEAD THE TRIP.

June 11 - To Pa Lehua, weather having interfered with the trip planned there for April. Meet at the Library of Hawaii at 7:00 a.m.

MEETING: BOARD - June 12, at 1176 Koloa Street at 7:30 p.m. Members are always welcome.

June 19, at the Honolulu Aquarium Auditorium at 7:30 p.m. John Bowles will talk about and display bird skins and mountings.

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