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TABULAR LIST

• F ALL THE

AUSTRALIAN BIRDS

AT PRESENT KNOWN TO THE AUTHOR,

SHOWING THE

DISTRIBUTION OF THE SPECIES

OVER THE

CONTINENT OF AUSTRALIA AND ADJACENT ISLANDS.

BY

E. P. RAMSAY,

LL.D., F.R.S.E., F.L.S., M.R.I.A., F.G.S., F.R.G.S., C.M.Z.S., &c.;

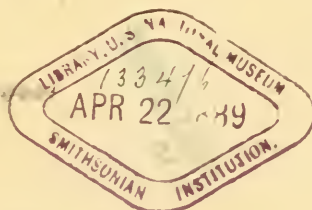
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1888.

2346-10

P R E F A C E .



THE object of the present Edition is not so much to give a complete record of all the Australian Birds at present known, as to give authentic information on the distribution of the Species over the Australian Continent and adjacent Islands.

This list has been carefully worked up from note books kept during the last thirty years, in fact since 1858, and advantage has been taken of recent ornithological publications and of a visit to the European Museums, to correct the synonymy, and to give the oldest and most authentic names, hence the necessity of a page being devoted to "Notes and References," which it is hoped will prove useful.

The opportunity has been taken to show by an asterisk in the third column those species represented in the Collection of the Australian Museum; while the fourth column gives the most easily to be obtained reference to where an authentic description of each of the species may be found. New localities for a great number of species have been recorded, and a few new species added.

A list of the birds found on Lord Howe and Norfolk Islands has been appended, this is necessarily very imperfect, but shows all that have been recorded from these parts, as far as can at present be ascertained, while one or two new species have been recently added.

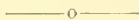
As it is intended to publish shortly a systematic index to the whole of the Australian Avifauna, no particular classification has been employed, and the present Edition is merely a forerunner of a work on the Birds of Australia by the same author, which is now being prepared for the press.

The accompanying sketch map gives the boundaries of the Colonies as they at present stand, and most of the localities mentioned throughout the List.

Lastly, a new method of registration is employed, that of using numerals, which renders the following out of the distribution of any species far more easy than the old, troublesome and inadequate use of asterisks (*).

SYDNEY, 1888.

NOTES AND REFERENCES.



† The "Interior" Province includes *Cobar* and *Bourke* Districts on the East, *Lake Eyre* on the West, and the *Gulf of Carpentaria* on the North.

Derby, a new settlement on the North West Coast of Australia. The collections were made from the coast to about 100 miles inland. Many of the species are identical with those found in the northern portion of the Interior Province near the Gulf.

1. = *C. JARDINI*, of *Gould's Bds. Aust.*, fol. Vol. I., pl. 27.
2. = *C. ASSIMILIS*, of *Gould's Bds. Aust.*, fol. Vol. I., pl. 26.
7. *ASTUR ORIENTUS*, *Gould*, I have lately received authentic specimens, male and female, from the late Mr. Boyer-Bower's collecting at Derby.
9. = *A. TORQUATUS*, of *Vigors and Horsfield*. = *FALCO TORQUATUS*, *Cur.*
13. Must be separated from the Indian species, *FALCO (Haliaeetus) INDUS*, *Bodd.*, = *HALIAETUS LEUCOSTERNON*, *Gould*, *P.Z.S.*, 1837, p. 133., and should take the older name of *H. GIBBERERA*, *Vieill.*; see Sharpe's *Cat. Bds. I.*, p. 315.
25. = *H. OCCIDENTALIS*; *Gould*, fol. Vol. I., pl. 12.
26. = *H. BERIGORA*, *Gray*, fol. Vol. I., pl. 11.

For a general synonymy of our Australian Accipitres, see Sharpe's *Brit. Mus. Cat. Vol. I.*

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ERRATA AND ADDENDA.

- Page 8, line 2, MALURUS CYANEUS, *Lath.*, for *Lath.* read *Ellis*.
,, 28, line 8, for collector, read collectors.
,, 29, ,, 9, ,, *coccines*, read *coccineo*.
,, 29, ,, 13, for *gape-bird* read *cage-bird*.

Omissions, and recent acquisitions to the Australian Museum
Collection :—

- Page 1, add ASTUR CRUENTUS
,, 5, ,, PACHYCEPHALA OCCIDENTALIS
,, 5, ,, COLLYRIOCINCLA BOWERI
,, 6, ,, MICRÆCA ASSIMILIS
,, 8, ,, MALURUS CRUENTATUS
,, 13, ,, Ptilotis MACLEAYANA
,, 14, ,, MELITHREPTUS LAETIOR
,, 14, ,, ZOSTEROPS WESTERNENSIS
,, 15, ,, ORTHONYX SPALDINGI
,, 15, ,, EUDYNAMIS CYANOCEPHALA
,, 18, ,, MACROPYGIA PHASIANELLA
,, 21, ,, ARDEA CINEREA
,, 24, ,, PRION ARIEL
,, 37, ,, CIRCUS GOULDI
,, 37, ,, NINOX ALBARIA

The authorities for the following species have been inadvertently
omitted :—

- Page 2, ÆGOTHELES NOVÆ-HOLLANDIÆ, *Latham*
,, 9, CALAMANTHUS CAMPESTRIS, *Gould*
,, 12, GLYCIPHILA ALBIFRONS, *Gould*
,, 13, XANTHOTIS FILIGERA, *Gould*
,, 14, MELITHREPTUS VALIDIROSTRIS, *Gould*
,, 22, PODICEPS NOVÆ-HOLLANDIÆ, *Steph.*

Other Localities—Australian :—

- Page 1, to HALIAETUS LEUCOGASTER, add No. 13
,, 3, to ARTAMUS ALBIVENTRIS, add No. 8
EOPSALTRIA GULARIS, p. 7, and SERICORNIS MACULATUS, p. 9, are
found in South Australia, but not in Victoria.
Page 10, to ESTRILDA TEMPORALIS, add No. 12
,, 13, to MELIPHAGA PHRYGIA, add No. 12
,, 22, to ERISMATURA AUSTRALIS, add No. 10
,, 23, No. 693 = No. 601 and No. 602, *Gould's Handbook*,
Bds. Aust., Vol. II., pp. 394, 396.

Lord Howe and Norfolk Island :—

- Page 37, to NINOX BOOBOOK, add No. 3?
,, 37, to NINOX ALBARIA, add Nos. 2, 4, and omit No. 3
,, 38, to NOTORNIS ALBA, add No. 3

Note.—SERICORNIS BRUNEOPYGIUS, *Masters*, P.L.S., N.S.W., vol. i.,
p. 53, = S. MINIMUS, *Gould*, Bds. of New Guinea, pt. i., pl. 13, (1875).

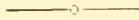
LIST OF AUSTRALIAN BIRDS.

I

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	Localities														
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	CIRCUS ASSIMILIS, <i>J. & Selb.</i> ... * 27	1	...	...	...	...	6	7	8	9	10	11	12	...	14	...
	<i>C. jardinii</i> , Gould.																	
2	„ GOULDII, <i>Bp.</i> ... * 26	1	...	...	...	5	6	7	8	9	10	11	12	13	...	...
	<i>C. assimilis</i> , Gould, <i>Bds. Aust.</i>																	
3	ASTUR CINEREUS, <i>Vieill.</i> ... * 14	1	...	...	4	5	6	7	8	9	10	...	12	...	...	...
4	„ NOVE-HOLLANDIÆ, <i>Gm.</i> ... * 15		...	...	4	...	6	7	...	9	10	...	12	13	...	...
5	„ „ <i>subsp. LEUCOSOMUS</i> , <i>Sharpe.</i> * a		...	...	4	...	...	...	...	...	...	...	...	...	...	15
6	„ APPROXIMANS, <i>V. & H.</i> ... * 17	1	...	...	4	5	6	7	8	9	10	11	12	13	14	...
7	„ CRUENTUS, <i>Gould</i> ... * 18	1	...	...	...	...	...	...	...	...	...	...	...	...	14	...
8	„ (<i>Erythrotriorchis</i>) RADIATUS, <i>Lath.</i> * 16		...	...	...	...	...	7	8	9	10	11	...	...	...	...
9	ACCIPITER CIRROCEPHALUS, <i>Vieill.</i> ... * 19	1	...	...	4	5	6	7	8	9	10	11	12	13	14	15
	<i>Falco torquatus</i> , <i>Cuv.</i>																	
10	AQUILA (<i>Uroaetus</i>) AUDAX, <i>Lath</i> ... * 1	1	...	3	4	5	6	7	8	9	10	11	12	13	14	...		
11	„ (<i>Nisactes</i>) MORPHINOIDES, <i>Gould</i> ... * 2		...	...	...	6	7	8	9	10	11	...	...	14	15	...
12	HALIAETUS LEUCOGASTER, <i>Gm.</i> ... * 3	...	2	3	4	5	6	7	8	9	10	11	12	...	14	15		
13	HALIASTUR INDUS, <i>V., subsp. GIRRENERA</i> * 4	1	2	3	4	5	6	7	...	9	10	...	...	...	...	15
14	„ SPHENURUS, <i>Vieill.</i> ... * 5	1	2	3	4	5	6	7	8	9	10	11	12	...	14	15		
15	MILVUS AFFINIS, <i>Gould</i> * 21	1	...	...	4	5	6	7	8	9	10	11	12	...	14	15?
16	LOPHOICTINIA ISURA, <i>Gould</i> ... * 22	...	...	...	...	...	7	8	9	10	11	12	...	14	...	...
17	GYPOICTINIA MELANOSTERNON, <i>Gould</i> ... * 20	1	...	...	...	...	...	...	...	10	11	12	...	14	...	...
18	ELANUS AXILLARIS, <i>Lath.</i> ... * 23	...	...	3	4	5	6	7	8	9	10	11	12	...	14	...
19	„ SCRIPTUS, <i>Gould</i> ... * 24	...	...	...	...	...	7	...	9	10	11	12	...	...	...	...
20	BAZA SUBCRISTATA, <i>Gould</i> ... * 25	...	2	...	4	5	6	7	8	9	10	...	...	...	...	...
21	FALCO MELANOGENYS, <i>Gould</i> ... * 8	1	...	...	...	6	7	...	9	10	11	12	13	14	...	...
22	„ HYPOLEUCUS, <i>Gould</i> ... * 7	...	...	3	...	...	7	8	...	11	...	...	14	...	...	...
23	„ SUBNIGER, <i>Gray</i> ... * 9	...	...	...	...	...	7	...	10	11	12	...	...	...	...	...
24	„ LUNULATUS, <i>Lath.</i> * 10	1	...	3	4	5	6	7	8	9	10	11	12	13	14	...		
25	HIERACIDEA BERIGORA, <i>V. & H.</i> ... * 12	1	...	...	...	...	...	...	...	11	12	...	14	...	...	...
	<i>H. occidentalis</i> , <i>Gray.</i>																	
26	„ ORIENTALIS, <i>Schl.</i> ... * 11	1	2	3	4	5	6	7	8	9	10	11	12	13	14	...		
27	TINNUNCULUS CENCHROIDES, <i>V. & H.</i> ... * 13	1	...	...	...	6	7	8	...	10	11	12	...	...	...	...
28	PANDION LEUCOCEPHALUS, <i>Gould</i> ... * 6	1	2	3	4	5	6	7	...	9	10	...	12	13	14	15		

a—Sharpe's Cat., Acc. I., p. 119.

NOTES AND REFERENCES.



31. Specimens received from Northern Queensland and the *Laloki River*, New Guinea, cannot be considered a distinct species.
32. *NINOX BOOBOOK*, *Lath.*, also found on Norfolk and Lord Howe's Islands, but not in Tasmania. The North Australian species is probably distinct and the Southern form *N. MARMORATUS* is perhaps only a variety of *N. BOOBOOK*, see Sharpe, Gurney and others on this point; a larger series than I possess at present will be required to determine the various varieties or species known as *N. BOOBOOK*, Aust.
33. *NINOX PENINSULARIS*, *Salvadori*, from Cape York is a smaller bird, but I believe identical with *N. CONNIVENS*, *Latham*; *b.* see *Salvadori*, Ann. Mus. Civ. Genov. Vol. VII., p. 992, (1873). "*N. conniventi*, (*Lath.*) Valde affinis sed minor supra obscuriore maculis gastræi obscurioribus."
34. *NINOX CONNIVENS OCCIDENTALIS*, *Ramsay*, must be considered as a distinct race, the Western birds can always be distinguished from the Eastern form.
- 35 and 36. Hab. Dawson River and Trinity Bay. Specimens from N. E. Australia and Derby are identical, and should be considered one and the same species, varying chiefly in colour, slightly only in size.
37. The shape and strength of the bill seems to be the chief characteristic of this species, the markings in colour vary considerably.
38. *PODARGUS MARMORATUS*, *Gould*, may be identical with *P. OCELLATUS*, *Q. et Gaim.*
39. I have never seen this doubtful species, which is probably only a starved individual of *P. STEREOIDES*, *Latham*.
40. This species is universally dispersed over the whole Continent of Australia.
41. Visits every portion of Australia, without any definite time of arrival, but usually in the Autumn and Winter months, when nevertheless they are extremely fat and oily.
42. If specimens obtained in Queensland be examined, they will be found to differ from the S. S. Island form, known as *C. SPIDIOPYGIA*, *Peale*.
43. See *Salvadori*, Prod. Ornith. Pap. et Molucc. II., p. 1—3. Sharpe, Brit. Mus. Cat. Bds. Vol. X., p. 142-3.

LIST OF AUSTRALIAN BIRDS.

	NAME OF SPECIES.	Sp. in Aust. Mus.	Specimen No. in Gould's Handbook to Birds of Aust. or of other localities.	Dorby, N. W. A.														
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
29	STRIX NOVE-HOLLANDIÆ, <i>Steph.</i> ...	+	29															
30	" " <i>subsp.</i> CASTANOPS, <i>Gould</i> ...	+	28															
31	" TENEBRICOSA, <i>Gould</i> ...	+	30															
32	" CANDIDA, <i>Tickell</i> ...	+	31															
33	" FLAMMEA, <i>L.</i> , <i>subsp.</i> DELICATULA...	+	31															
34	NINOX BOOBOOK, <i>Lath.</i> ...	+	36															
35	" <i>var.</i> MARMORATUS, <i>Gould</i> ...	+	35															
36	" OCELLATA, <i>Homb. et Jacq.</i> ...	+	a															
37	" MACULATA, <i>Vig. & Horsf.</i> ...	+	37															
38	" CONNIVENS, <i>Lath.</i> ...	+	34															
39	" " PENINSULARIS, <i>Salvad.</i> ...	+	b															
40	" " OCCIDENTALIS, <i>Ramsay</i> *	+	c															
41	" STRENUA, <i>Gould</i> ...	+	32															
42	" RUFÆ, <i>Gould</i> , (<i>jur. of proceeding</i> !)	+	33															
43	ÆGOTHELES NOVE-HOLLANDIÆ ...	+	38															
44	" LEUCOGASTER, <i>Gould</i> ...	+	39															
45	PODARGUS STRIGOIDES, <i>Lath.</i> ...	+	40															
46	" CUVIERI, <i>Vig. & Horsf.</i> ...	+	41															
47	" PHALENOIDES, <i>Gould</i> ...	+	44															
48	" GOULDII, <i>Masters</i> ...	+	d															
49	" PLUMIFERUS, <i>Gould</i> ...	+	46															
50	" MARMORATUS, <i>Gould</i> ...	+	47															
51	" PAPUENSIS, <i>Q. et Grim.</i> ...	+	45															
52	" BRACHYPTERUS, <i>Gould</i> ...	+	43															
53	" MEGACEPHALUS, <i>Lath.</i> ...	+	42															
54	EUROSTOPODUS GUTTATUS, <i>Vig. & Horsf.</i> *	+	49															
55	" " ALBIGULARIS, <i>Vig. & Horsf.</i> *	+	48															
56	CAPRIMULGUS MACRURUS, <i>Horsf.</i> ...	+	50															
57	CHETURA CAUDACUTA, <i>Lath.</i> ...	+	51															
58	COLLOCALIA TERRE-REGINÆ, <i>Ramsay</i> ...	+	e															
59	HIRUNDO NEOXENA, <i>Gould</i> ...	+	53															
60	" " JAVANICA, <i>Sparcm.</i> ...	+	54															

a—Homb et Jacq.—Voyage au Pôle Sud, Zool. III., p. 51, pl. 3, fig. 2. b—Salvad., Ann. M. C. Gen., Vol. VII., p. 992.
 c.—P.L.S. of N. S. W., 2nd Ser., Vol. I., p. 1086. d—P.L.S. of N. S. W., Vol. 1, p. 43. e—P. Z. S., 1874, p. 601.

NOTES AND REFERENCES.

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68. *DACELO CERVINA*, 69 *D. OCCIDENTALIS*, 70 *D. LEACHII*, and Salvadori's *D. INTERMEDIA* from New Guinea. should be considered merely local varieties of one and the same species, the colour, and the form of the bill will be found to be of very little importance when a large series of these birds are carefully examined.
74. *HALCYON MACLEAYI*, there are no differences worthy of record, between the Cape York and New Guinea examples of this species, it is found as far South as the Clarence River, and at Derby in N.W. Australia.
82. *ARTAMUS LEUCOGASTER*=*A. LEUCOPYGIALIS* of *Gould*. I gather from Mr. Sharpe's notes on the genus, that this species is identical with *A. LEUCOPYGIALIS* of *Gould*, (*Rowley's Orn. Misc.* Vol. III., p. 184.)
84. *ARTAMUS VENUSTUS*, *Sharpe*; *Rowley's Orthin. Miscell.*, Vol. iii., p. 198-99; = *A. CINEREUS*, of *Vieillot*.
85. *ARTAMUS ALBIVENTRIS*, *Gould*, a good species in which the under tail coverts are *white* both in the *young* and in the *adults*. Localities, Herbert River, Rockingham Bay, and Gulf District.
- 84 and 86. *ARTAMUS CINEREUS*, of *Vieillot*=*A. MELANOPS*, *Gould*. After a careful examination of over 50 specimens from all parts of Australia, I can find no valid reason for separating these birds. Specimens from the *Interior* are more ashy on the head and neck and have the faded tint, peculiar to so many birds from that hot district; the under tail coverts are *all black* in the *adults*, tipped with white in the *immature* birds. Specimens have been examined from the following localities: South Australia, Port Augusta, Interior, Lachlan River, South and North-West Australia, Derby, Port Darwin and 100 miles inland from thence. The type of *A. CINEREUS* of *Vieillot*, if in existence, should be carefully examined with specimens from South Australia, whence Mr. Gould obtained his type of *A. MELANOPS*. I believe them to be one and the same species.
91. *PARDALOTUS ORNATUS*, *Temm.* = *P. STRIATUS*, *Vig. & Horsf.*, see *Sharpe's Cat. Bds. Brit. Mus.*, Vol. X., p. 55.

LIST OF AUSTRALIAN BIRDS.

NAME OF SPECIES.	Sp. in Anst. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	Geographical Distribution																															
			Derby, N.W.A.		Pt. Dar. & Pt. Ess.		Gulf of Carpentaria		Cape York		Rockingham Bay		Port Denison		Wide Bay District		Dawson River, G.B.		Rich. & Char. R. Dis.		N. S. Wales		Interior +		Victoria & S. Anst.		Tasmania		W. & S.W. Aust.		S. Coast N. Guinea			
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
61 PETROCHELIDON NIGRICANS, Vieill.	...	*	55	...	...	3	4	5	6	7	8	9	10	11	12	13	14	15															
62 LAGENOPLASTES ARIEL, Gould	...	*	56	...	...	...	...	...	6	7	8	9	10	11	12	...	...	...													
63 CHERAMCEA LEUCOSTERNUM, Gould	...	*	57	...	...	...	...	...	...	...	...	10	11	12	...	...	14	...															
64 CYPSELUS PACIFICUS, Lath.	...	*	52	...	...	...	...	...	6	7	...	9	10	11	12	...	...	...													
65 MEROPS ORNATUS, Latham	...	*	58	1	2	3	4	5	6	7	8	9	10	11	12	...	14	15																
66 EURYSTOMUS PACIFICUS, Lath.	...	*	59	1	...	...	4	5	6	7	8	9	10	...	12	...	...	15															
67 DACELO GIGAS, Bodd.	...	*	60	...	...	...	...	...	...	7	8	9	10	11	12	...	...	...													
68 ,, CERVINA, Gould	...	*	62	1	2	3	4	...	...	...	...	...	...	...	...	...	...	...					
69 ,, OCCIDENTALIS, Gould	...	*	a	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...			
70 ,, LEACHII, Vig. & Horsf.	...	*	61	...	2	3	4	5	6	7	8	...	...	...	...	...	...	15+															
71 HALCYON SANCTUS, Vig. & Horsf.	...	*	63	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																
72 ,, PYRRHOPYGIUS, Gould	...	*	64	1	2	3	4	5	6	7	8	...	10	11	12	...	...	...													
73 ,, SORDIDUS, Gould	...	*	65	...	2	3	4	5	6	7	...	...	...	...	...	...	15	...															
74 ,, MACLEAYI, Jard. & Selb.	...	*	66	1	2	3	4	5	6	7	8	9	10	...	...	...	15	...															
75 SYMA FLAVIROSTRIS, Gould	...	*	67	...	2	...	4	...	...	...	...	...	...	...	...	...	15+	...															
76 TANYSIPTERA SYLVIA, Gould	...	*	68	...	...	...	4	5	6	...	...	...	...	...	...	...	...	...							
77 ALCYONE AZUREA, Lath.	...	*	69	...	...	...	...	5	6	7	...	9	10	...	12	...	...	...													
78 ,, DIEMENENSIS, Gould	...	*	70	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...														
79 ,, PULCHRA, Gould	...	*	71	1	2	3	4	...	...	...	...	...	...	...	...	...	...	...					
80 ,, PUSILLA, Temm.	...	*	72	...	2	...	4	5	...	...	...	...	...	...	...	...	15	...															
81 ARTAMUS SORDIDUS, Lath.	...	*	73	...	...	...	...	5	6	7	8	9	10	11	12	13	14	...															
82 ,, LEUCOGASTER, Valenc.	...	*	80	1	2	3	4	5	6	7	8	9	10	11	12	...	15	...																
83 ,, PERSONATUS, Gould	...	*	78	7	8	9	10	11	12	...	14	...																
84 ,, CINEREUS, Vieillot	...	*	75	14	...																
85 ,, ALBIVENTRIS, Gould	...	*	76	...	...	3	...	5	...	...	...	...	...	11	12	...	...	...													
86 ,, MELANOPS, Gould	...	*	77	1	2	10	11	12	...	14	...																
87 ,, MINOR, Vieillot	...	*	74	1	2	3	...	5	6	7	8	9	10	14	...																
88 ,, SUPERCILIOSUS, Gould	...	*	79	7	8	9	10	11?	12																
89 PARDALOTUS PUNCTATUS, Temm.	...	*	81	5	6	7	8	9	10	11	12	13	14																
90 ,, XANTHOPYGIUS, McCoy	...	*	b	10	11	12	...	14	...																
91 ,, ORNATUS, Temm.	...	*	84	6	...	8	...	10	11	12	...	14	...																
92 ,, AFFINIS, Gould	...	*	85	8	...	10	...	12	13																

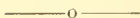
a—P. Z. S., 1869, p. 602.

b—Gould, B. Aust., Suppl. pl. 8.

† D. intermedius of Salvadori.

‡ S. torotoro, Less.

NOTES AND REFERENCES.



100. STREPERA INTERMEDIA, *Sharpe*, Hab. Port Lincoln, see *Brit. Mus. Cat. Birds*, III., p. 59-60.
101. S. CUNEICAUDATA, *Vieillot*, N. Diet de Hist. Nat. v., p. 356 (1816); *Sharpe*, *Brit. Mus. Cat. Bds.* III., p. 60.
102. S. PLUMBEA, *Gould*, P.Z.S. 1846, p. 20; Hab. West Australia, *Sharpe* *Cat. Bds.* III., p. 60.
- S. CRISSALIS, *Gould*, MSS.; *Sharpe's Cat. Bds.* III., p. 58, pl. ii. Hab. Lord Howe's Island.
103. S. MELANOPTERA, *Gould*, P.Z.S., 1846, p. 20. *Sharpe*, *Cat. Bds. Brit. Mus.* III., p. 60. Hab. South Australia.
- S. ARGUTA, Sp. 99, *Sharpe* confines to Tasmania, and gives localities, Georgetown, Spring Hill, Norfolk, &c.
107. I do not consider G. ORGANICUM (vel *G. hyperleucus*) a good species, yet the name may be retained as showing the colony to which it is peculiar.
113. CRACTICUS SPALDINGI, *Masters*, P.L.S. of N.S.W., II., p. 271, I believe this to be identical with the New Guinea species C. CRASSIROSTRIS, lately separated by Count Salvadori as distinct from C. QUOYII, of *Lesson*; *Salvad.*, *Atti. R. Ac. Sc.*, Tor. ix., p. 430, (1874.)
114. C. RUFESCENS, *De Vis.*, P.L.S., N.S.W., Vol. VII., p. 562, = C. QUOYI, *juv.*, *Ramsay*, P.L.S. of N.S. Wales, Vol. II., p. 375, Nov. 1877.

LIST OF AUSTRALIAN BIRDS.

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	Sp. in Aust. Mus.															
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
				Derby, N. W. A.	Pt. Dar. & Ft. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Port Denison.	Wide Bay District.	Dawson River, G. R.	Rich. & Clar. R. Dis.	N. S. Wales.	Interior. †	Victoria & S. Aust.	Tasmania.	W. & S. W. Aust.	S. Coast N. Guinea.	
93	PARDALOTUS ASSIMILIS, <i>Ramsay</i> ... *	*	a	...	...	...	...	...	6	7	8	9	10	11	...	...	...	...	...
94	„ MELANOCEPHALUS, <i>Gould</i> ...	*	86	...	...	...	...	5	6	7	8	9	10	11	...	...	...	...	...
95	„ UROPYGIALIS, <i>Gould</i> ... *	*	87	1	2	3	...	...	...	...	8	...	...	...	...	...	...	...	...
96	„ RUBRICATUS, <i>Gould</i> ... *	*	82	1	2	3	...	5	...	...	8	...	10	11	...	...	...	...	...
97	„ QUADRAGINTUS, <i>Gould</i> ... *	*	83	...	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...
98	STREPERA GRACULINA, <i>White</i> ... *	*	88	...	...	...	...	5	6	7	...	9	10	11	12	...	...	...	...
99	„ ARGUTA, <i>Gould</i> ... *	*	90	...	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...
100	„ INTERMEDIA, <i>Sharpe</i>...	...	...	...	...	...	...	...	...	...	...	...	...	...	12	...	...	...	...
101	„ CUNEICAUDATA, <i>Vieill.</i> ... *	*	91	...	...	...	...	...	...	7	...	9	10	11	12	...	...	...	...
102	„ PLUMBEA, <i>Gould</i> ... *	*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...
103	„ MELANOPTERA, <i>Gould</i> ... *	*	...	...	...	...	...	...	...	...	...	...	...	...	12	...	...	...	...
104	„ FULIGINOSA, <i>Gould</i> ... *	*	89	...	...	...	...	...	...	...	...	...	...	...	12	13	...	...	...
105	GYMNORHINA TIBICEN, <i>Lath.</i> ... *	*	92	...	...	...	...	5	6	7	8	9	10	11	12	...	...	...	...
106	„ LEUCONOTA, <i>Gould</i> ... *	*	93	...	...	...	...	...	...	...	...	10	11	12	...	14	...	...	...
107	„ ORGANICUM, <i>Gould</i> ... *	*	94	...	...	...	...	...	...	...	...	...	...	...	13	...	...	...	...
	(<i>G. hyperleucus</i> , <i>Gould</i> .) †																		
108	CRATICUS TORQUATUS, <i>Lath.</i> ... *	*	99	...	...	...	...	5	6	7	8	9	10	11	12	...	...	...	...
	(<i>Barita destructor</i> , <i>Temm.</i>)																		
109	„ PICATUS, <i>Gould</i> ... *	*	96	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...
110	„ ROBUSTUS, <i>Lath</i> ... *	*	95	1	...	3	...	5	6	7	8	9	10	11	12	...	...	...	...
111	„ LEUCOPTERUS, <i>Cab.</i> ... *	*	101	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...	...
112	„ QUOYII, <i>Lesson</i> ... *	*	98	...	2	3	...	5	...	...	...	...	...	...	...	...	...	15?	...
113	„ SPALDINGI, <i>Masters</i> ... *	*	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
114	„ RUFESCENS, <i>De Vis</i> ... *	*	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
115	„ CINEREUS, <i>Gould</i> ... *	*	100	...	...	...	...	...	...	...	...	...	...	...	13	...	...	...	...
116	„ ARGENTEUS, <i>Gould</i> ... *	*	97	...	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...
117	GRALLINA PICATA, <i>Lath.</i> ... *	*	102	...	2	3	4	5	6	7	8	9	10	11	12	...	14	...	...
118	GRAUCALUS MELANOPS, <i>Lath.</i> ... *	*	103	1	2	3	4	5	6	7	8	9	10	11	12	...	14	15	...
119	„ MENTALIS, <i>Vig. & Horsf.</i> ... *	*	105	...	...	...	...	5	6	7	8	9	10	...	12	...	...	...	...
120	„ PARVIROSTRIS, <i>Gould</i> ... *	*	104	...	...	...	...	...	...	...	...	...	...	...	13	...	...	...	...
121	„ HYPERLEUCUS, <i>Gould</i> ... *	*	106	...	2	3	4	5	6	...	8	...	...	...	...	...	...	15?	...
122	„ LINEATUS, <i>Swains</i> ... *	*	107	...	...	...	...	5	6	7	...	10	...	...	...	...	...	...	...

*—Tips of spurious wings always orange-red never yellow as in *P. affinis*.

† *G. hyperleuca*, *Gould*, P.Z.S., IV., p. 106.

NOTES AND REFERENCES.

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124. EDOLIHISMA TENUIROSTRE, *Sharpe*, Brit. Mus. Cat. Bds. IV., p. 55 ;
= GRAUCALUS TENUIROSTRIS, *Jardine*, Edinburgh Journal Nat. Sc.,
IV., p. 211, = GRAUCALUS JARDINII, *Rüpp.*
125. LALAGE LEUCOMELÆNA, *Sharpe*, Cat. Bds. IV., p. 106.
= CAMPEPHAGA LEUCOMELA, *V. & Horsf.*, Tr. Linn. Soc. XV., p. 215.
= C. RUFIVENTRIS, *Jacq. & Pucher*, *Sharpe*, t. c., p. 106.
= C. POLYGRAMMICA, of *Gray*, P.Z.S., 1858, p. 179.
= C. KARU, *Gould*, non *Lesson et Garnot*, *Voy. Coquille*, pl. 112.
126. LALAGE TRICOLOR, *Swainson*, Zool. Journal, I., p. 667, = C.
HUMERALIS, *Gould*, fol. Vol. II. p. 283 ; id. Handbk. Bds. Aust. I.,
p. 204, sp. 112.
- 132, 133. A large series of these birds seems to prove that they are one
and the same species. P. PALLIDA may be a bleached specimen of P.
FALCATA, not well described by *Gould*.
- 135, 136. P. GILBERTI is a good species, but P. RUFUGULARIS, is very
doubtful. Specimens in the British Museum do not appear to belong
to either species, although supposed to be P. RUFUGULARIS, *Gould*.
139. P. ROBUSTA, *Masters*, a doubtful species, being founded on a single
specimen only, a female ; must be compared with female of P.
MELANURA, which varies much in size.
143. C. SUPERCILIOSA, *Masters*, may be a very old bird of C. BRUNNEA,
Gould, and probably the same as *Sharpe's* C. PALLIDIROSTRIS, *Sharpe*,
Brit. Mus. Cat. Vol. III., p. 293. It has a distinct broad white stripe
over the eye and extending beyond it, and is a fully adult bird ; the
young of C. BRUNNEA, have a buff line over the eye.
144. C. RECTIROSTRIS, *Jard. & Selb.* = C. SELBYI ; *Gould's* Bds. Aust.,
II., pl. 77.
147. C. PARVISSIMA is a smaller race of C. RUFIGASTER.
148. C. BOWERI, *Ramsay*, allied to C. HARMONICA, P. L. Soc., N. S. W.,
Vol. X., p. 244. Hab. Cairns, Queensland.
- I cannot agree with Mr. *Sharpe* in including COLLYRIOCINCLA RUFIGASTER
C. PARVULUS, and C. MACRORHYNCHUS, in his genus PINAROLESTES, as
he founds this new genus on MYIOLESTES VITIENSIS, *Auct.* ; a bird
differing greatly even in habits and nidification from the true
COLLYRIOCINCLÆ, to which the above named species belong.
153. Like the ATRICHIA CLAMOSA, *Gould*, and A. RUFESCENS, *Ramsay, &c.*,
this species is remarkable for its powers of ventriloquism.

LIST OF AUSTRALIAN BIRDS.

NAME OF SPECIES.		Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				Derby, N.W.A.	Port. Dar. & Pt. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Port Denison.	Wide Bay District.	Dawson River, G.P.	Riebh. & Char. R. Dis.	N. S. Wales.	Interior. †	Victoria & S. Aust.	Tasmania.	W. & S.-W. Aust.	S. Coast N. Grinnea.
123	PTEROPODOCYS PHASIANELLA, <i>Gould</i> ... *	108								7			10	11	12		14	
124	EDOLIISOMA TENUIROSTRE, <i>Jard...</i> ... *	109			2	3	4	5	6	7		9	10					
125	LALAGE LEUCOMELÆNA, <i>Sharpe...</i> ... *	111			2	3	4	5	6	7		9	10					15
126	„ TRICOLOR, <i>Scaimson</i> ...	112		1	2	3	4	5	6	7	8	9	10	11	12			15
127	PACHYCEPHALA GUTTURALIS, <i>Lath.</i> ... *	113						5	6	7		9	10		12			
128	„ OCCIDENTALIS, <i>Ramsay...</i> ...	a																14
129	„ GLAUCURA, <i>Gould</i> ... *	114																13
130	„ MELANURA, <i>Gould</i> ... *	115		2	3	4					8							15
131	„ RUFIVENTRIS, <i>Lath.</i> ... *	116			3	4	5	6	7	8	9	10	11	12				14
132	„ PALLIDA, <i>Ramsay</i> ...	b			3		5											
133	„ FALCATA, <i>Gould</i> ... *	117		1	2													
134	„ LANOIDES, <i>Gould</i> ...	118		+														
135	„ RUFOGULARIS, <i>Gould</i> ...	119												11	12			
136	„ GILBERTII, <i>Gould</i> ... *	120											10	11	12			14
137	„ SIMPLEX, <i>Gould...</i> ...	121		2														
138	„ OLIVACEA, <i>Vig. & Horsf.</i> *	122											10		12	13		
139	„ ROBUSTA, <i>Masters</i> ...	c				4												
140	COLLYRIOCINCLA HARMONICA, <i>Lath.</i> ... *	123							6	7	8	9	10	11	12			
141	„ PARVULA, <i>Gould</i> ... *	127		2							8							
142	„ BRUNNEA, <i>Gould</i> ... *	125		1	2	3	4	5 ²										15
143	„ SUPERCILIOSA, <i>Masters</i> ...	d				§												
144	„ RECTIROSTRIS, <i>J. & S.</i> ... *	126																13
145	„ RUFIVENTRIS, <i>Gould</i> ... *	124		1														14
146	„ RUFIGASTER, <i>Gould</i> ... *	128								7		9	10					
147	„ PARVISSIMA, <i>Gould</i> ... *	e				3	4	5										15
148	„ BOWERI, <i>Ramsay</i> ...	f																
149	„ PALLIDIROSTRIS, <i>Sharpe...</i> ...	g																
150	FALCUNCULUS FRONTATUS, <i>Lath.</i> ... *	129						5		7		9	10	11	12			
151	„ LEUCOGASTER, <i>Gould</i> ... *	130																14
152	OREOICA CRISTATA, <i>Lewin</i> ...	131		1		3		5	6	7	8	9	10	11	12			14
153	SPHENOSTOMA CRISTATA, <i>Gould...</i> ... *	184				3							10	11	12			
154	CHIBIA BRACTEATA, <i>Gould</i> ...	132		2	3	4	5	6	7	8	9	10						15

† North West Coast, *Gould*.

§ Cape Grenville, Cape York peninsula, East Coast.

a—P.L.S. of N.S.W., Vol. II., pt. II., p. 212.

b—P.L.S. of N.S.W., Vol. II., pt. 3.

c—P.L.S. of N.S.W., Vol. I., p. 49.

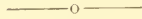
d—P.L.S. of N.S.W., Vol. I., p. 50.

e—Ann. & Mag. Nat. Hist., Vol. X., p. 114.

f—P.L.S., N.S.W. Vol. X., p. 244.

g—Sharpe, Brit. Mus. Cat. III., p. 293.

NOTES AND REFERENCES.



156. RHIPIDURA DIEMENENSIS, *Sharpe*, resembles R. ALBISCAPA, from Tasmania, Brit. Mus. Cat. Bds. IV., p. 311; = R. SATURATA, *Sharpe*—the specific term *saturata* being preoccupied, R. SHARPEI, *Ramsay*, was proposed for it, but *diemenensis* takes priority.
160. R. SETOSA, *Quoy et Gaim.*, = R. ISURA, *Gould*, = R. SUPERCILIOSA, *Ramsay*.
164. SEISURA NANA, *Gould*, Ann. & Mag. Nat. Hist. (4) Vol. VI., p. 224.
167. M. RUBECULA of *Latham* = M. PLUMBEA, *Vig. & Horsf.*
168. M. NITIDA, *Gould*, nec. M. RUBECULA, *Lath.*
171. I have seen from the S. E. Coast of New Guinea one mutilated specimen in spirits, it *appears to be identical* with the female of MACHÆRIRHYNCHUS FLAVIVENTER, *Gould*, from Queensland.
175. MONARCHA MELANOPSIS, *Vicill.*, N-dict. d'hist Nat. xxi., p. 450. = MONARCHA CARINATA, *Vig. & Horsf.*, = DRYMOPHILA CARINATA, of *Temm.*, Pl. Col. iii., pl. 418, fig. 3.
176. PIEZORHYNCHUS GOULDII, *Gray*, and P. ALBIVENTRIS, *Gould*. In my previous notes on these species (P.L.S. of N. S. Wales, 2 Ser. Vol. I., p. 1144.) I alluded to the opinion held by Mr. Sharpe that P. GOULDII and P. ALBIVENTRIS were the same, I am glad to find that Mr. Sharpe has considerably modified this view in the "*Voyage of the Alert*, pp. 14, 15," where, however, I think he has erred on the other side, in separating the specimens found at Port Molle, as a distinct species under the name of PIEZORHYNCHUS MEDIUS, on account, as far as I can ascertain, of their black upper tail-coverts. Specimens before me from near Port Denison agree in every respect with P. MEDIUS, but among them are also others in which the upper tail-coverts vary from bluish grey to black, this I find depends on the age and sex of the individual. Those from N. S. Wales are palest in the orange rufous tint of the sides of the throat, and chest, while the birds from the Cardwell and Cairns districts further north, are deepest in tint; the extent of white on the outer three tail feathers also varies, and in one specimen from Port Denison, a fourth feather is tipped with white. I regret I did not see Mr. Sharpe's correction sooner, but in any case, after examining a very large series from the Clarence River in N. S. Wales to Cape York in North Australia, I can only find two distinct species P. GOULDII, *Gray* and P. ALBIVENTRIS, *Gould*; P. MEDIUS therefore, becomes only a synonym of P. GOULDII of *Gray*.
180. GERYGONE ALBIGULARIS, *Gould*. I cannot find any material difference between the *Western* and *Eastern* specimens of this species.
181. GERYGONE CINERASCENS, *Sharpe*, Cat. Bds. Brit. Mus. IV., p. 212; N. W. A. This may be the adult of the young mentioned—P.L.S. of N.S.W., Vol. I., 2nd Ser., p. 1098 (1886).

LIST OF AUSTRALIAN BIRDS.

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	Localities														
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				Derby, N. W. A.	Pt. Dar. & Pt. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Port Denison.	Wide Bay District	Dawson River, G. B.	Rich. & Char. R. Dis.	N. S. Wales.	Interior. †	Victoria & S. Aust.	Tasmania.	W. & S. W. Aust.	S. Coast. N. Guinea.
155	RHIPIDURA ALBISCAPA, <i>Gould</i> ...	*	134	...	...	...	...	5	6	7	...	9	10	11	12	...	...	...
156	,, DIEMENENSIS, <i>Sharpe</i> ...	*	...	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...
157	,, PREISSI, <i>Cab.</i> ...	*	135	1	...	...	...	...	...	...	...	...	...	...	...	...	14	...
158	,, RUFIFRONS, <i>Lath.</i> ...	*	136	...	...	...	5?	5	7	...	9	10	...	12	...	...	...	...
159	,, DRYAS, <i>Gould</i> ...	...	137	...	2	3	4	5?	...	...	...	...	...	...	...	...	...	...
160	,, SETOSA, <i>Quoy et Gaim.</i> ...	*	138	1	2	3	4	5	...	...	...	...	...	...	...	...	...	15
161	SAULOPROCTA MOTACILLOIDES, <i>V. & H.</i> ...	*	139	...	...	...	...	5	6	7	8	9	10	11	12	...	14	15
162	,, PICATA, <i>Gould</i> ...	...	140	1	2	3	...	...	...	...	...	...	...	11	...	...	...	...
163	SEISURA INQUIETA, <i>Lath.</i> ...	*	141	...	...	...	...	5	6	7	8	9	10	11	12	...	14	...
164	,, NANA, <i>Gould</i> ...	...	a	1	2	3	...	...	...	...	...	...	...	11	...	...	...	...
165	ARSES (<i>Ophryzore</i>), KAUPPI, <i>Gould</i> ...	*	143	...	2	3	4	5	...	...	...	...	...	...	...	...	...	...
166	MYIAGRA RUBECULA, <i>Lath.</i> ...	*	144	1	2	3	4	5	6	7	8	9	10	...	12	13	...	15
167	,, CONCINNA, <i>Gould</i> ...	...	145	1	2	3	...	5	...	...	...	...	...	...	...	...	...	...
168	,, NITIDA, <i>Gould</i>...	...	146	...	...	...	4	5	6	7	...	9	10	11	12	13	...	...
169	,, LATIROSTRIS, <i>Gould</i> ...	...	147	1	2	3	...	...	...	...	...	...	...	11	...	...	...	...
170	MACHLIERIRHYNCHUS FLAVIVENTER, <i>Gould</i>	*	148	...	...	...	4	5	...	...	...	...	...	...	...	...	...	...
171	MICRECA FASCINANS, <i>Lath.</i> ...	*	149	...	...	3?	...	5?	6	7	8	9	10	11	12	...	...	...
172	,, ASSIMILIS, <i>Gould</i> ...	...	150	1	...	3	...	...	...	...	...	...	...	...	...	...	14	...
173	,, FLAVIGASTER, <i>Gould</i> ...	*	151	...	2	3	4	5	...	...	...	...	...	...	...	...	...	15
174	MONARCHIA MELANOPSIS, <i>Viell.</i> ...	*	152	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
175	,, CANESCENS, <i>Salvad</i> ...	...	b	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
176	PIEZORHYNCHUS GOULDII, <i>Gray</i> ...	*	153	...	...	...	4	5	6	7	...	9	10	...	...	...	...	...
177	,, ALBIVENTRIS, <i>Gould</i> ...	*	Sup. p. 13	...	...	3	4	5?	...	...	...	...	...	...	...	...	...	...
178	,, LEUCOTIS, <i>Gould</i> ...	*	154	...	...	...	4	5	6	...	...	...	...	...	...	...	...	...
179	,, NITIDUS, <i>Gould</i> ...	*	142	...	2	...	4	5	6	...	...	...	...	...	...	...	...	15
180	GERYGONE ALBIGULARIS, <i>Gould</i> ...	*	155	1	...	...	4	5	6	7	8	9	10	11	...	...	...	...
181	,, CINERASCENS, <i>Sharpe</i> ...	...	c	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
182	,, (<i>Pseudogerygone</i>) FUSCA, <i>Gould</i>	*	156	...	...	...	?	...	7	...	9	10	...	12	...	...	...	...
183	,, (,,) CULICIVORA, <i>Gould</i> ...	*	157	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...
184	,, (,,) MAGNIROSTRIS, <i>Gould</i>	*	158	...	2	...	...	5	...	...	...	...	...	...	...	...	...	15?
185	,, (,,) LEVIGASTER, <i>Gould</i> ...	*	159	...	2	3	...	?	...	...	...	...	...	...	...	...	...	...
186	,, (,,) CHLORONOTA, <i>Gould</i>	...	160	...	2	...	4	...	...	...	...	...	...	...	...	...	...	...

a—Ann. & Mag., Nat. Hist., (4 Ser.) VI., p. 224.

b—Salvad., Ann. Mus. Civ. Hist. Nat. Gen., VII., p. 991 (1875).

c—See No. 181, Notes and References.

NOTES AND REFERENCES.

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188. PSEUDOGERYGONE (*Gerygone*) MASTERSII, *Sharpe*; the name of SIMPLEX given by Masters to this species being preoccupied. *Sharpe*, *Brit. Mus. Cat.* III., p.
194. P. LEGGII, *Sharpe*, *Cat. Bds.* IV., p. 165, = SYLVIA ERYTHROGASTRA, of *Lewin*, pl. 17, *nec Latham*.
- P. MULTICOLA, *Gmelin*, = P. ERYTHROGASTRA of *Latham*, = MULTICOLOR, *Gray*; inhabits Norfolk Island only.
196. P. RAMSAYI, *Sharpe*, *Cat. Bds.* IV., p. 172. The crimson colour of the breast extends on to the *chin*. Hab. Northern Territory and N.-W. Australia.
- Specimens of P. RAMSAYI, *Sharpe*, in Perth Museum, were sent from the *Northern Territory* via Adelaide.
203. *Gen. nov.*, HETEROMIAS CINNERIFRONS, *Ramsay*; *Sharpe's Cat. Bds.* IV., p. 239. A new genus founded on PÆCILODRYAS (?) CINNERIFRONS, *Ramsay*.

LIST OF AUSTRALIAN BIRDS.

7

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references															
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				Derby, N. W. A.	Pt. Dar. & Pt. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Port Demison.	Wide Bay District.	Dawson River, G. B.	Rich. & Char. R. Dis.	N. S. Wales.	Interior.	Victoria & S. Aust.	Tasmania.	W. & S. W. Aust.	S. Coast N. Guinea.
187	GERYGONE (<i>Pseudogerygone</i>) PERSONOTA, <i>G.</i>	*	Sap. pl. 14	...	...	...	4	...	...	...	...	...	...	...	...	...	...	15
188	" (") MASTERSII, <i>Sharpe</i> ...		a	...	2	3	...	...	...	...	...	...	...	...	...	...	...	...
189	" (") FLAVIDA, <i>Ramsay</i> ...		b	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
190	SMICRORNIS BREVIROSTRIS, <i>Gould</i> ...	*	161	...	...	...	...	...	7	8	9	10	11	12	...	...	...	...
191	" FLAVESCENS, <i>Gould</i> ...	*	162	1	2	3	...	...	...	...	...	...	...	...	...	...	14	...
192	ERYTHRODRYAS ROSEA, <i>Gould</i> ...	*	164	...	...	...	5	6	7	8	9	10	...	12	...	...	...	...
193	" RHODINOASTER, <i>Drap.</i> ...	*	163	...	...	...	...	...	...	...	...	...	...	...	12	13	...	...
194	PETRECA LEGGII, <i>Sharpe</i> ...	*	165	...	...	...	...	...	7	8	9	10	...	12	13	...	...	...
195	" GOODENOVII, <i>Vig. & Horsf.</i> ...	*	166	...	...	...	...	...	...	8	9	10	11	12	...	14	...	...
196	" RAMSAYI, <i>Sharpe</i> ...	*	*	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...
197	" PIIGENICEA, <i>Gould</i> ...	*	167	...	...	...	...	...	...	...	10	...	12	13	...	...	...	...
198	MELANODRYAS BICOLOR, <i>Vig. & Horsf.</i> ...	*	168	...	...	...	...	...	7	8	9	10	...	12	...	14	...	...
199	" PICATA, <i>Gould</i> ...	...	169	1	2	3	...	...	...	...	...	...	11	...	...	...	...	...
200	AMAURODRYAS VITTATA, <i>Q. et Gaim.</i> ...	*	170	...	...	...	...	...	...	...	...	...	...	12	13	...	...	...
201	PŒCILODRYAS CERVINIVENTRIS, <i>Gould</i> ...	*	171	1	2	...	...	...	...	...	...	...	...	...	...	...	†	...
202	" SUPERCILIOSA, <i>Gould</i> ...	...	172	...	2	3	4	5	6	...	...	...	...	...	...	...	...	...
203	HETEROMYIAS CINEREIFRONS, <i>Ramsay</i> ...	*	c	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
204	DRYMODES BRUNNEOPYGIA, <i>Gould</i> ...	*	173	...	...	...	...	...	...	10	11	12	...	14	...	...	...	...
205	" SUPERCILIARIS, <i>Gould</i> ...	*	174	...	3	4	...	...	...	...	...	...	...	...	...	...	...	...
206	EŒPSALTRIA AUSTRALIS, <i>Lath.</i> ...	*	175	...	...	...	...	...	...	8	9	10	...	12	...	...	...	...
207	" GULARIS, <i>Q. et Gaim</i> ...	*	176	...	...	...	...	...	...	...	...	...	...	12	...	14	...	...
208	" GEORGEANA, <i>Q. et Gaim.</i> ...	*	177	...	...	...	...	...	...	...	...	...	...	...	...	14	...	...
209	" CAPITO, <i>Gould</i> ...	*	178	...	...	...	5	6	7	...	9	...	...	...	...	...	...	...
210	" MAGNIROSTRIS, <i>Ramsay</i> ...	...	d	...	...	...	5	6	7	...	...	...	...	...	...	...	...	...
211	" INORNATA, <i>Ramsay</i> ...	*	e	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
212	" NANA, <i>Ramsay</i> ...	*	§	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
213	" LEUCURA, <i>Gould</i> ...	*	Sap. pl. 18	...	2	3	4	5	...	...	...	...	...	...	...	...	...	15?
214	" CHRYSORRHŌUS, <i>Gould</i> ...	*	f	...	...	...	5	6	7	...	9	10	...	...	...	...	...	...
215	MENURA SUPERBA, <i>Davies</i> ...	*	179	...	...	...	...	...	...	...	10	...	...	...	...	...	...	...
216	" ALBERTI, <i>Gould</i> ...	*	181	...	...	...	...	...	7	...	9	...	...	...	...	...	...	...
217	" VICTORIE, <i>Gould</i> ...	*	180	...	...	...	...	...	...	...	...	...	...	12	...	...	...	...
218	PSOPHODES CREPITANS, <i>Vig. & Horsf.</i> ...	*	182	...	...	...	...	6	7	...	9	10	...	12	...	...	...	...

a—P.L.S. of N.S.W., Vol. I., p. 52.
 b—P.L.S. of N.S.W., Vol. II., p. 53.
 c—P.Z.S., 1875, p. 588; Brit. Mus. Cat. Bds., IV., p. 239.
 d—M.M.S., 1867; et lit.; Gould, Ann. & Mag. Nat. Hist., (4), IV., p. 109.

e—P.Z.S., 1874, p. 604.
 f—Ann. & Mag., Nat. Hist., IV., p. 109. ? *E. majirostris*, Ramsay, N. E. Queensland.
 § Brit. Mus. Cat. Bds., IV., p. 172. † North West Coast.
 § P.L.S., N.S.W., II., p. 73.

NOTES AND REFERENCES.

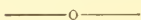
— o —

221. *MALURUS CYANOCHLAMYS*, *Sharpe*, is the representative of *M. CYANEUS*, to the northward of Brisbane, it is slightly smaller and the blue is of a pale silvery tint.
223. *M. GOULDI*, *sp. nova*, *Sharpe*, = *M. LONGICAUDUS* of *Gould*, *nee Temm.*, *Man. D'Orn.*, 1820, p. lxxviii.
228. The female of *M. AMABILIS* was inadvertently described by Mr. Gould as *M. HYPOLEUCOS*, *Bds. of Aust.*, *Supp. pl. 22*.
231. *Loc.* "Moolah" Station, near Ivanhoe and Mossgiel, and Central Province South.
233. *M. DORSALIS*, *Lewin*; *Sharpe*, *Cat. Bds. IV.*, p. 296, this is *M. MELANOCEPHALUS*, *Vig. & Horsf.*, of *Gould's Birds Aust.*.
235. *M. CRUENTATUS BOWERI*, *Ramsay*, *P.L.S. of N.S.W.*, *Vol. I.*, 2nd Ser. p. 1100; also *l.c.* p. 1089.
- 236 and 237. Mossgiel, Cobar, and Tyndarie.
248. *Hab.* N.S.W., Wollongong and Kiama, Mountain scrubs of the district, Blue Mountains, &c.

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	Localities														
				1 Derby, N. W. A.	2 Pt. Dar. & Pt. Ess.	3 Gulf of Carpentaria	4 Cape York.	5 Rockingham Bay.	6 Port Denison.	7 Wide Bay District.	8 Dawson River, G. B.	9 Rich. & Clar. R. Dis.	10 N. S. Wales.	11 Interior.	12 Victoria & S. Aust.	13 Tasmania.	14 W. & S.-W. Aust.	15 S. Coast N. Guinea.
219	PSOPHODES NIGROGULARIS, <i>Gould</i>	...	*	183	...	...	...	...	...	...	...	...	...	...	...	...	14	...
220	MALURUS CYANEUS, <i>Lath.</i>	...	*	185	...	...	...	...	...	...	...	9	10	...	12	...	...	...
221	„ CYANOCHILAMYS, <i>Sharpe</i>	...	*	§	...	...	...	5	6	7	8	...	...	...	...	...	...	...
222	„ LAMBERTI, <i>Vig. & Horsf.</i>	...	*	191	1	...	3	...	5	...	7	9	10	11	12	...	...	...
223	„ GOULDII, <i>Sharpe</i>	...	*	186	...	...	...	...	...	...	...	...	...	...	12	13	...	...
224	„ MELANOTUS, <i>Gould</i>	...	*	187	...	...	...	...	...	...	...	...	...	11	12	...	...	...
225	„ SPLENDENS, <i>Q. et Gaim.</i>	...	*	188	...	...	...	...	...	...	...	...	...	...	...	...	14	...
226	„ ELEGANS, <i>Gould</i>	...	*	189	...	...	...	...	...	...	...	...	...	...	...	...	14	...
227	„ PULCHERRIMUS, <i>Gould</i>	...	*	190	...	...	...	...	...	...	...	...	...	...	...	...	14	...
228	„ AMABILIS, <i>Gould</i>	...	*	192	...	...	3	4	5	...	...	...	...	...	...	...	...	...
229	„ CORONATUS, <i>Gould</i>	...	*	193	1	†	...	...	...	...	...	...	...	...	...	...	...	...
230	„ LEUCOPTERUS, <i>Q. et Gaim.</i>	...	*	194	...	...	...	...	...	...	...	...	10	11	12	...	14?	...
231	„ LEUCONOTUS, <i>Gould</i>	...	*	195	...	...	...	...	...	...	...	...	10	11	12	...	...	...
232	„ MELANOCEPHALUS, <i>Vig. & Horsf.</i>	...	*	196	...	...	...	...	...	...	7	8	9	10	11	...	...	...
233	„ CALLAINUS, <i>Gould</i>	...	*	Sup. pl.22	...	...	...	...	...	...	...	...	10	11	12	...	...	...
234	„ CRUENTATUS, <i>Gould</i>	...	...	197	...	2	3	4	5	6	...	...	...	...	...	...	...	...
235	„ CRUENTATUS BOWERI, <i>Ramsay</i>	...	...		1	...	...	...	...	...	...	...	...	...	...	...	...	...
236	AMYTIS TEXTILIS, <i>Q. et Gaim.</i>	...	*	198	...	...	...	...	...	...	...	...	10	11	12	...	...	...
237	„ STRIATUS, <i>Gould</i>	...	*	199	...	...	...	...	...	...	...	...	10	11	12	...	...	...
238	„ MACROURUS, <i>Gould</i>	...	...	200	...	...	...	...	...	...	...	...	...	...	...	...	...	...
239	„ GOYDERI, <i>Gould</i>	...	...	a	...	...	...	...	...	...	...	...	...	...	12+	...	...	...
240	STIPITURUS MALACHURUS, <i>Lath.</i>	...	*	201	...	...	...	...	...	...	7	...	9	10	...	12	13	14
241	SPHENURA BRACHYPTERA, <i>Lath.</i>	...	*	202	...	...	...	...	...	...	7	...	9	10	...	12	...	...
242	„ LONGIROSTRIS, <i>Gould</i>	...	*	203	...	...	...	...	...	...	...	...	...	...	...	...	14	...
243	„ BROADBENTII, <i>McCoy</i>	...	...	Sup. pl.25	...	...	...	...	...	...	...	...	...	...	12	...	...	...
244	ATRICHIA CLAMOSA, <i>Gould</i>	...	*	204	...	...	...	...	...	...	...	...	...	...	...	...	14	...
245	„ RUFESCENS, <i>Ramsay</i>	...	*	b	...	...	...	...	...	...	...	9	10	...	...	...	...	...
246	HYLACOLA CAUTA, <i>Gould</i>	...	*	206	...	...	...	...	...	...	...	...	...	...	12	...	...	...
247	„ PYRRHOPYGIA, <i>Vig. & Hoarf.</i>	...	*	205	...	...	...	...	...	...	7	...	9	10	11	12	...	14
248	PYCNOPTILUS FLOCCOSUS, <i>Gould</i>	...	*	207	...	...	...	...	...	...	...	...	10	...	12	...	...	...
249	CISTICOLA MAGNA, <i>Gould</i>	...	...	208	...	...	...	...	...	...	...	...	10?	...	...	...	...	...
250	„ EXILIS, <i>Lath.</i>	...	*	209	...	...	...	...	...	...	...	...	10	...	12	...	...	...

a—Ann. & Mag., Nat. Hist., XVI., (4th), No. 92, p. 286. † Victoria River, N. Australia. ‡ Lake Eyre. § P.Z.S., 1881, p. 788-9.

NOTES AND REFERENCES.



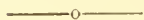
252. *CISTICOLA ISURA*, *Gould*, is the female of *C. RUFICEPS*.
261. Mr. R. B. Sharpe has pointed out that this is not an *ACANTHIZA*, but considers it a *SERICORNIS*. Col. W. V. Legge, however has formed a new genus, *Acanthornis*, for the reception of this species, placing it between *ACANTHIZA* and *SERICORNIS*.
262. It is not improbable that *A. PUSILA*, *Lath.*, *A. APICALIS*, *Gould*, and *A. DIEMENENSIS*, *Gould*, are all one and the same species, or mere local varieties.
267. Hab. South Australia, but not Victoria.
277. Hab. Interior Province, near Lake Eyre.
278. Eggs taken, and the Birds shot at Tyndarie, 1880, (J. R.)

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	Localities															
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
251	CISTICOLA LINEOCAPILLA, <i>Gould</i>	...	*	210	...	1	...	...	...	...	...	...	...	...	...	...	13	...	...
252	„ RUFICEPS, <i>Gould</i>	...	*	212	1	2	3	4	5	6	7	8	9	10	...	12	...	...	15
253	SERICORNIS CITREOGULARIS, <i>Gould</i>	...	*	213	...	...	...	...	5	6	7	...	9	10	...	...	...	...	...
254	„ HUMILIS, <i>Gould</i>	...	*	214	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...
255	„ OSCULANS, <i>Gould</i>	...	*	215	...	...	...	...	...	...	...	...	...	...	...	12	...	...	...
256	„ FRONTALIS, <i>Vig. & Horsf.</i>	...	*	216	...	...	...	...	...	...	7	...	9	10	11	12	...	...	...
257	„ LEVIGASTER, <i>Gould</i>	...	*	217	...	2	3	...	...	...	...	...	...	...	...	...	...	...	...
258	„ MACULATUS, <i>Gould</i>	...	*	218	...	...	...	...	...	...	...	...	19	11	12	...	14	...	...
259	„ MAGNIROSTRIS, <i>Gould</i>	...	*	219	...	...	...	...	5	6	7	...	9	10	...	...	...	...	...
260	„ MINIMUS, <i>Gould</i>	...	*	a	...	...	3	4	5	...	...	...	...	...	...	...	...	...	...
261	„ (<i>Acanthornis</i>) MAGNA, <i>Gould</i>	...	*	228	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...
262	ACANTHIZA PUSILLA, <i>Lath.</i>	...	*	220	...	...	...	...	...	...	7	...	9	10	...	12	...	...	...
263	„ DIEMENENSIS, <i>Gould</i>	...	*	221	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...
264	„ UROPYGIALIS, <i>Gould</i>	...	*	222	...	...	...	...	...	...	...	...	10	11	12	...	...	...	...
265	„ APICALIS, <i>Gould</i>	...	*	223	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...
266	„ PYRRIOPYGIA, <i>Gould</i>	...	*	224	...	...	...	...	...	...	...	...	...	11	12	...	...	...	...
267	„ INORNATA, <i>Gould</i>	...	*	225	...	...	...	...	...	...	...	...	...	...	...	12	...	14	...
268	„ NANA, <i>Vig. & Horsf.</i>	...	*	226	...	...	...	...	...	...	7	...	9	10	...	12	...	...	...
269	„ LINEATA, <i>Gould</i>	...	*	227	...	...	...	...	...	...	7	...	9	10	...	12	...	...	...
270	GEOBASILEUS REGULOIDES, <i>Vig. & Horsf.</i>	...	*	230	...	...	...	...	...	...	7	8	9	10	11	12	...	...	...
271	„ CHIRYSORRHŒA, <i>Q. et Gaim.</i>	...	*	229	...	...	...	...	5	6	7	8	9	10	11	12	13	14	...
272	EPITHIANURA TRICOLOR, <i>Gould</i>	...	*	233	...	...	...	...	...	6	...	...	...	10	11	12	...	...	...
273	„ AURIFRONS, <i>Gould</i>	...	*	232	...	...	...	...	...	...	...	...	...	10	11	12	...	...	...
274	„ ALBIFRONS, <i>Jard. & Selb.</i>	...	*	231	...	...	...	...	...	...	7	...	9	10	11	12	...	14	...
275	„ CROCEA, <i>Castl. & Ramsay</i>	...	*	b	1	...	3	...	...	...	...	...	...	...	...	...	...	...	...
276	XEROPHILA LEUCOPSIS, <i>Gould</i>	...	*	234	...	...	...	...	...	6	...	...	...	10	11	12	...	14	...
277	„ PECTORALIS, <i>Gould</i>	...	...	c	...	...	...	...	...	...	...	...	...	...	12	...	...	...	...
278	PYRRIHŒMUS BRUNNEUS, <i>Gould</i>	...	*	235	...	...	...	...	...	...	...	...	...	10	11	12	...	14	...
279	ORIGMA RUBRICATA, <i>Lath.</i>	...	*	236	...	...	...	...	...	...	7	...	...	10	...	...	...	...	...
280	CALAMANTHUS FULIGINOSUS, <i>Vig. & Horsf.</i>	...	*	237	...	...	...	...	...	...	...	...	...	...	...	...	13	14	...
281	„ CAMPESTRIS	...	*	238	...	...	...	...	...	...	...	...	...	...	12	...	14	...	...
282	CHTHONICOLA SAGITTATA, <i>Lath.</i>	...	*	239	...	...	...	...	...	...	7	8	9	10	...	12	...	...	...

a—Gould, Bds. of New Guinea, pt. I., pl. 13, (Dec., 1875).
 b—P.L.S. of N.S.W., Vol. I., p. 4.

c—Gould, Ann. & Mag., Nat. Hist. (4), VIII., p. 192.

NOTES AND REFERENCES.



- 284 and 285. *CINCLORAMPHUS CRURALIS* and *C. CANTILLANS*, are probably only varieties of the same species.
289. Our Australian species are according to Mr. Seebohm, more properly placed under the older genus *Acrocephalus*.
302. I have never seen a specimen of this rare species, it has been reported from the Victoria River, N. W. Australia. See Gould's Handbook, p. 428.
305. *EMBLEMA PICTA*, the Museum has recently received several specimens of this beautiful and rare species from about 200 miles inland from *Derby*, it is also found near Cambridge Gulf.
310. May be looked on as the black headed phase of *P. MIRABILIS*, and No. 311 as the golden or yellow headed form of the same species.
- 312 and 313. *POPHILA PERSONATA* and *P. LEUCOTIS*, are very closely if not identical.

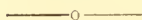
	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	Localities														
				1 Derby, N. W. A.	2 Pt. Dur. & Pt. Ess.	3 Gulf of Carpentaria	4 Cape York.	5 Rockingham Bay.	6 Port Denison.	7 Wide Bay District.	8 Dawson River, G. B.	9 Rich. & Char. R. Dis.	10 N. S. Wales.	11 Interior.	12 Victoria & S. Aust.	13 Tasmania.	14 W. & S. W. Aust.	15 S. Coast N. Guinea.
283	ANTHUS AUSTRALIS, <i>Vig. & Horsf.</i> ... *	240	...	2	3	4	5	6	7	8	9	10	11	12	13	14	...	
284	CINCLORAMPHUS CRURALIS, <i>Vig. & Horsf.</i> *	241	...	...	...	...	5	6	7	...	9	10	11	12	...	...	...
285	" CANTILLANS, <i>Gould</i> ... *	242	1	2	...	...	...	...	...	...	...	...	12	...	...	...
286	" (<i>Ptenoëlus</i>) RUFESCENS, <i>Vig. & H.</i> *	243	1	2	3	4	5	6	7	8	9	10	11	12	...	14	...	
287	SPHENCEACUS GALACTOTES, <i>Tenn.</i> ... *	244	...	2	3	4	5	6	7	...	9	10	11	12	...	...	...
288	" GRAMINEUS, <i>Gould</i> ... *	245	...	...	...	...	...	6	7	...	9	10	11	12	13	14	...
289	CALAMOHERPE AUSTRALIS, <i>Gould</i> ... *	246	...	...	...	...	5	6	7	...	9	10	11	12	...	...	...
290	" LONGIROSTRIS, <i>Gould</i> ... *	247	1	...	...	...	...	...	...	...	...	...	...	...	14	...	...
291	MIRAFRA HORSFIELDII, <i>Gould</i> ... *	248	1	...	3	...	5	6	7	8	9	10	11	12	...	...	...
292	ESTRILDA (<i>Zonoginthus</i>) BELLA, <i>Lath.</i> ... *	249	...	...	...	...	...	...	7	...	10	11	11	13	...	...	...
293	" (") OCULEA, <i>Q. et Gaim.</i> *	250	...	...	...	...	...	...	...	...	...	...	...	...	14	...	...
294	" (<i>Stictoptera</i>) BICHENOVII, <i>V. & H.</i> *	251	...	...	3	...	5	6	...	8	...	10	11	12	...	...	...
295	" (") ANNULOSA, <i>Gould</i> ... *	252	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...
296	" (<i>Egintha</i>) TEMPORALIS, <i>Lath.</i> ... *	253	...	...	...	...	5	6	7	...	9	10	...	...	...	...	...
297	" (<i>Bathilda</i>) RUFICAUDA, <i>Gould</i> *	254	1	2	3	...	...	6	...	...	10	11	...	...	...	...	...
298	" (<i>Aidemomyne</i>) MODESTA, <i>Gould</i> *	255	...	...	...	...	...	...	7	8	9	10	11	...	...	...	...
299	" (<i>Neochmia</i>) PIAETON, <i>H. et Jacq.</i> *	256	1	2	3	4	5	6	...	...	...	...	...	...	...	...	15
300	" (<i>Stagonopleura</i>) GUTTATA, <i>Shaw</i> *	257	...	...	...	...	...	...	7	8	9	10	11	12	...	...	...
301	" (<i>Toniopygia</i>) CASTANOTIS, <i>Gd.</i> *	258	1	2	3	...	...	...	...	8	...	10	11	12	...	14	...
302	MUNIA FLAVIPRYMNA, <i>Gould</i> ... *	267	...	2	3	...	...	...	...	...	...	...	...	...	...	...	...
303	DONACICOLA CASTANEOTHORAX, <i>Gould</i> ... *	265	...	...	3	4	5	6	7	...	9	10	...	...	...	...	...
304	" PECTORALIS, <i>Gould</i> ... *	266	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...
305	EMBLEMA PICTA, <i>Gould</i> ... *	268	1	†	...	...	...	...	...	...	...	...	...	...	...	...	...
306	PŒPIHILA CINCTA, <i>Gould</i> ... *	264	...	...	...	...	5	6	7	8	...	...	12	...	...	...	...
307	" ACUTICAUDA, <i>Gould</i> ... *	261	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...
308	" ATROPYGIALIS, <i>Diggles</i> ... *	†	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...
309	" MIRABILIS, <i>Homb. et Jacq.</i> ... *	260	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...
310	" " GOULDIE, <i>Gould</i> ... *	259	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...
311	" " ARMITIANA, <i>Ramsay</i> ... *	a	1	...	3	...	...	...	...	...	...	...	...	...	...	...	...
312	" PERSONATA, <i>Gould</i> ... *	262	...	2	3	...	...	...	...	...	...	...	...	...	...	...	...
313	" LEUCOTIS, <i>Gould</i> ... *	263	...	2	3	...	...	...	...	...	...	...	...	...	...	...	...
314	PITTA STREPITANS, <i>Tenn.</i> ... *	269	...	...	...	...	5	6	7	...	9	10	...	...	...	...	...

† Hab. North West Coast, Gould.

‡ Diggles, Queensland Phil. Soc., 876.

a—P.L.S., N.S.W., Vol. 11., p. 70.

NOTES AND REFERENCES.



322. *C. MARGINATUM*, *Sharpe*. Hab. N. W. Australia.
324. *GEOCICHLA MACRORHYNCHA*, *Gould*, P.Z.S., 1837, p. 145.
325. = *OREOCINOLA IODURA*, *Gould*, Ann. & Mag., Nat. Hist., 1872, IX., p. 401.
330. *P. HOLOSERICEUS*, *Kuhl.*, must take the older name of *P. VIOLACEUS*, *Vieillot*.
328. *Paykull's* name of *A. CRASSIROSTRIS*, must give way to *Latham's* "*viridis*," *Lath.*, Ind. Orn., Suppl. II., p. xxviii., (1801), = *A. SMITHII*, *Fig. & Horsf.*
335. *CHLAMYDODERA ORIENTALIS*, *Gould*, Ann. & Mag. Nat. Hist. IV., (5) No. 19, p. 74, (1879) is allied to *C. NUCHALIS*, being its representative in North Eastern Australia, Port Denison, and Rockingham Bay Districts. The type of *C. NUCHALIS* was first found in North West Australia, probably during *Leichhardt's Expedition*, by *Gilbert* or *Elsley* near *Port Essington*. The type of *C. ORIENTALIS*, *Gould*, came from *Port Denison*, and was previously recorded by me as *C. NUCHALIS*, the upper surface is more mottled with silvery grey and the spots are larger. *Gould's C. OCCIPITALIS* is only a fine plumaged adult male of *C. MACULATA*, *type examined*
341. *PRIONODURA NEWTONIANA*, *De Vis*, P.L.S. N.S.W., Vol. VII., p. 552

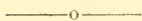
LIST OF AUSTRALIAN BIRDS.

NAME OF SPECIES.		Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
				Derby, N.W.A.	Pt. Dar. & Pt. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Fort Denison.	Wide Bay District.	Dawson River, G.B.	Rick. & Char. R. Dis.	N. S. Wales.	Interior.	Victoria & S. Aust.	Tasmania.	W. & S. W. Aust.	S. Coast N. Guinea.	
315	PITTA (<i>subsp.</i>) SIMILIMA, <i>Gould</i> ...	*	a				4	5											15
316	„ MACKLOTHI, <i>Müll. & Schleg.</i>	*	Sup. p. 23				4												15
317	„ IRIS, <i>Gould</i> ...	*	270		†														
318	CINCLOSOMA PUNCTATUM, <i>Lath.</i> ...	*	271							7		9	10	11	12	13			
319	„ CASTANEONOTUM, <i>Gould</i> ...	*	272											10	11	12			14
320	„ CINNAMOMEUM, <i>Gould</i> ...		273											11	12				
321	„ CASTANEOOTHORAX, <i>Gould</i> ...		274							7				11					
322	„ MARGINATUM, <i>Sharpe</i> ...		†	1															
323	GEOCICHLA LUNULATA, <i>Lath.</i> ...	*	275							7		9	10		12				
324	„ MACRORHYNCHIA, <i>Gould</i> ...	*	‡													13			
325	„ HEINI, <i>Cab.</i> ...		b				4	5	6										15
326	SERICULUS MELINUS, <i>Lath.</i> ...	*	282							7		9	10						
327	SCENOPEUS DENTIROSTRIS, <i>Ramsay</i> ...	*	c					5											
328	AILUREDUS VIRIDIS, <i>Lath.</i> ...	*	277							7		9	10		12				
329	„ MACULOSUS, <i>Ramsay</i> ...	*	d					5											
330	PTILONORHYNCHUS VIOLACEUS, <i>Vieill.</i> ...	*	225					5	6	7		9	10		12				
331	„ (<i>hybrid</i>) RAWNSLEYI, <i>Digg.</i> ...		e							7									
332	CHILAMYDODERA MACULATA, <i>Gould</i> ...	*	279				4	5	6	7	8	10	11	12					
333	„ GUTTATA, <i>Gould</i> ...		280		†	‡													
334	„ NUCHALIS, <i>Jard. & Selb.</i>		278	1	2	3													14
335	„ ORIENTALIS, <i>Gould</i> ...	*						5	6										
336	„ CERVIVENTRIS, <i>Gould</i> ...	*	281				4												15
337	PTILORIIS PARADISEA, <i>L.</i> ...	*	363							7		9	10						
338	„ VICTORLE, <i>Gould</i> ...	*	364					5											
339	CRASPEDOPHORA ALBERTI, <i>Elliot</i> ...	*	365				4												
340	MANUCODIA (<i>Phonygama</i>) GOULDII, <i>Gray</i>	*	133*				4												
341	PRIONODURA NEWTONIANA, <i>De Vis.</i> ...							5											
342	MIMETA VIRIDIS, <i>Lath.</i> ...	*	283							7		9	10	11	12				
343	„ AFFINIS, <i>Gould</i> ...	*	284	1	2	3	4	5				8							
344	„ FLAVOCINCTA, <i>King</i> ...	*	285		2	3	4	5	6										
345	SPIECOTHERES MAXILLARIS, <i>Lath.</i> ...	*	286			3		5	6	7	8	9	10						
346	„ FLAVIVENTRIS, <i>Gould</i> ...	*	287		2	3	4	5	6										

a—P.Z.S. 1868, p. 76.
 b—Ann. & Mag., Nat. Hist. (4), IX., p. 401.
 c—P.Z.S., 1875, p. 591. *Hab.* Cairns, Queensland, Boyer-Bower.
 d—P.Z.S., 1874, p. 601.
 e—See P.Z.S., 1875, p. 69, Gould, Suppl. pl. 43.
 † *Hab.* North West Australia, Gould.

* P.Z.S., XXVII., p. 158, Gould, Handbk., sp. 133.
 † Sharpe, Brit. Mus. Cat. Bds. VII., p. 336.
 ‡ See Notes &c. No. 324.
 NOTE.—In Notes and References to page 11, No. 325 for *Oreocinola*, read *Oreocincla*.

NOTES AND REFERENCES.



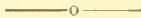
349. *CORVUS CORONOIDES*, V. & H., has the base of the neck and body feathers *white*, and the eyes white in the adult at least. (See Sharpe, Brit. Mus. Cat. Bds., III., p. 20.)
350. *CORONE AUSTRALIS*, *Gould*, (nec *Gmelin*) has the base of the feathers sooty-black; in three young taken from a nest by K. H. Bennett, the irides were *blue*, base of feathers dusky. (See B. M. Cat. III., p. 37-8.)
- ‡ 351. *CALORNIS METALICA*, although a few stragglers have wandered as far South as Sydney, this cannot be considered as a New South Wales species.
- 356a and 357a. Can scarcely be looked on even as local varieties, specimens from Queensland exhibiting the same length of bill and other variations as are found in the Western forms.
361. *G. PECTORALIS*, *Gray*, = *G. FASCIATA*, *Gould*, which appears to be the older name, but it is quite possible that Gould's name was preoccupied.
362. = *G. MODESTA*, *Gray*, = *G. SUBFASCIATA*, *Ramsay*.
363. *STIGMATOPS ALBO-AURICULARIS*, *Ramsay*, Islands of Torres Straits and S. E. Coast of New Guinea.
367. *PTILOTTIS VITTATA*, *Cuv.* = *P. SONORA*, *Gould*
370. = *P. FLAVIGULA*, *Gould*.
371. *P. GRACILIS*, *Gould*, = *P. ANALOGA*, *Homb. et Jacq.*, = *P. SIMILIS*, *Jacq. et Puch.*, = *P. NOTATA*, *Gould*, Bds. Aust., Supp. pl. 41, &c., &c. The southern form which is found as far south as Rockingham Bay, at Cardwell, should take the name of *P. GRACILIS*; the New Guinea form that of *P. ANALOGA*. *P. NOTATA* is the intermediate form.
375. A Western form or variety of *P. CRATITIA*, *Gould*.

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	Localities														
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
347	CORCORAX MELANORHAMPHUS, <i>Vieill.</i> ... *	288	...	...	...	...	5	6	7	8	9	10	11	12	...	...	...
348	STRUTHIDEA CINEREA, <i>Gould</i> ... *	289	...	...	3	...	...	...	...	...	...	10	11	12	...	...	...
349	CORVUS CORONOIDES, <i>Vig. & Horsf.</i> ... *	a	1	2	3	4	5	6	7	8	9	10	11	12	...	...	...
350	CORONE AUSTRALIS, <i>Gould</i> ... *	290	1	2	3	4	5	6	7	8	9	10	11	12	13	14	...	
351	CALORNIS METALLICA, <i>Temm</i> ... *	291	...	...	3	4	5	6	...	...	...	+	...	...	...	...	15
352	POMATOSTOMUS TEMPORALIS, <i>Vig. & Horsf.</i> *	292	...	...	3	...	5	6	7	...	9	10	11	12	...	...	...
353	„ SUPERCILIOSUS, <i>V. & H.</i> ... *	294	...	2	3	...	5	6	7	...	...	10	11	12	...	14	...
354	„ RUBECULUS, <i>Gould</i> ... *	293	1	2	3	...	...	...	...	8	...	...	...	...	...	...	...
355	„ RUFICEPS, <i>Hartlaub</i> ... *	295	...	...	...	...	...	...	...	...	...	10	11	12	...	...	...
356	MELIORNIS NOVE-HOLLANDIÆ, <i>Lath.</i> ... *	296	...	...	...	...	...	...	...	7	...	9	10	...	12	13	14 ² ...
356a	„ (<i>subsp.</i>) LONGIROSTRIS, <i>Gould</i> ... *	297	...	...	...	...	...	...	...	7	...	...	10	...	...	...	14
357	„ SERICEA, <i>Gould</i> ... *	298	...	...	...	...	5	...	7	...	9	10	...	12	...	14 ² ...	...
357a	„ (<i>subsp.</i>) MYSTACALIS, <i>Gould</i> ... *	299	...	...	...	...	...	...	...	7	...	...	10	...	...	...	14
358	„ (<i>Lichmera</i>) AUSTRALASIANA, <i>Shaw</i> *	300	...	...	...	...	...	...	...	7	...	9	10	...	12	13	...
359	GLYCIPIHILA FULVIFRONS, <i>Lewin</i> ... *	301	...	...	...	...	...	...	...	7	...	9	10	...	12	13	14
360	„ ALBIFRONS, ... *	302	...	...	...	...	...	...	...	...	...	10	11	12	...	14	...
361	„ FASCIATA, <i>Gould</i> ... *	303	...	2	3	4	5	6	...	8	...	...	...	...	...	...	...
362	„ MODESTA, <i>Gray</i> ... *	b	...	...	...	4	5	...	...	...	...	...	...	...	...	...	15
363	STIGMATOPS ALBO-AURICULARIS, <i>Ramsay</i> ... *	c	...	...	...	4	...	...	...	...	...	...	...	...	...	...	15
364	„ OCULARIS, <i>Gould</i> ... *	304	...	2	?	?	5	6	7	8	9	10	...	...	...	...	14
365	„ SUBOCULARIS, <i>Gould</i> ... *	305	1	2	3	4	5	...	...	...	...	...	...	...	...	...	...
366	PTILOTTIS LEWINII, <i>Swinns</i> ... *	306	...	...	...	...	5	6	7	8	9	10	...	12	...	...	...
367	„ VITTATA, <i>Cuc.</i> ... *	307	1	...	3	...	5	6	7	...	...	10	11	12	...	14	...
368	„ VERSICOLOR, <i>Gould</i> ... *	308	...	...	...	4	5	...	...	...	...	...	...	...	...	...	15
369	„ FASCIOGULARIS, <i>Gould</i> ... *	309	...	...	...	...	5	6	7	...	...	...	...	...	...	...	...
370	„ FLAVICOLLIS, <i>Vieill.</i> ... *	310	...	...	...	...	...	...	...	...	...	10 ²	...	12	13	...	...
371	„ GRACILIS, <i>Gould</i> ... *	d	...	...	3	4	5	...	...	...	...	...	...	...	...	...	15
372	„ LEUCOTIS, <i>Lath.</i> ... *	311	1	2	3	...	...	...	7	...	9	10	11	12	...	14	...
373	„ AURICOMIS, <i>Lath.</i> ... *	312	...	...	...	...	...	6	7	8	9	10	11	12	...	...	...
374	„ (<i>Lichenostomus</i>) CRATITIA, <i>Gould</i> *	313	...	2	3	...	...	...	...	...	...	...	11	12	...	14	...
374a	„ („) OCCIDENTALIS, <i>Cab.</i> ... *	e	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...
375	„ ORNATA, <i>Gould</i> ... *	314	...	...	...	...	...	...	...	...	...	...	...	12	...	14	...

a—Brit. Mus. Cat. Bds. III., p. 149.
 b—Gray, P.Z.S., 1858, pp. 174, 190.
 c—Ramsay, P.L.S., N.S.W., 1878, p. 75, June.

d—Proc. Zool. Soc., 1866, p. 217.
 e—Cab., Mus. Hein. I., p. 116.

NOTES AND REFERENCES.



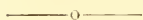
376. *PTILOTTIS GERMANA*, *Ramsay*, P.L.S. of N.S.W., Vol. III., p. 2. Hab. Cape York, Islands of Torres Straits and South-east Coast of New Guinea.
- 381 = *PTILOTTIS VERSICOLOR*, juv., *Ramsay*, Proc. Zool. Soc., Lond. 1873, p. 385 = *P. MACLEAYANA*, *Ramsay*, Proc. Linn. Soc., N. S. Wales, Vol. I., p. 9, (Jan. 1875) = *P. FLAVISTRIATA*, *Gould*, P.Z.S., April 1875, p. 316; id. Bds. New Guinea, pt. 2.
404. *PHILEMON OCCIDENTALIS* *sp. nov.*, similar to *P. SORDIDUS*, juv., but having the sides of neck and chest tinged with citron-yellow. (See P.L.S., N.S.W., 1887, pt. —, Vol. — 2nd Ser., *Hab.* Derby, W.A.)

NAME OF SPECIES.		Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
				Derby, N. W. A.	Fr. Dar. & Pt. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Port Denison.	Wide Bay District.	Dawson River, G. B.	Rich. & Clar. R. Dis.	N. S. Wales.	Interior.	Victoria & S. Aust.	Tasmania.	W. & S. W. Aust.	S. Coast N. Guinea	
376	PTILODIS GERMANA, Ramsay ...	...	a	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...	15
377	,, PLUMULA, Gould ...	...	* 315	...	2	3	...	...	...	...	...	...	...	11	12	...	11	...	...
278	,, FLAVESCENS, Gould ...	...	* 316	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...	15
379	,, FLAVA, Gould ...	...	* 317	...	...	3	4	5	6	...	...	...	...	...	...	...	...	...	...
380	,, PENICILLATA, Gould ...	...	* 318	...	...	...	...	...	7	8	9	10	11	12	...	...	...	...	...
381	,, FUSCA, Gould ...	...	* 319	...	...	...	...	5	6	7	8	9	10	11	12	...	...	...	...
382	,, CHRYSOPS, Lath. ...	...	* 320	...	...	...	...	5	6	7	...	9	10	12	...	...	...	...	...
383	,, FRENATA, Ramsay ...	...	* b	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
384	,, MACLEAYANA, Ramsay...	...	c	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
385	,, CASSIDIX, Jard. ...	...	* Sup. p. 39	...	...	...	...	...	...	...	...	...	...	...	12	...	...	...	...
386	,, COCKERELLI, Gould ...	...	d	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...
387	,, (Xanthotis) FILIGERA...	...	* 321	...	...	3	4	5	...	...	...	...	...	...	...	...	...	...	...
388	STOMIOPERA UNICOLOR, Gould ...	...	* 322	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...	15
389	PLECTORHYNCHA LANCEOLATA, Gould ...	...	* 323	...	...	...	...	5	7	8	...	10	11	12	...	...	...	...	...
390	MELIPHAGA PHRYGIA, Lath. ...	...	* 324	...	...	...	...	5	7	...	9	10	11	...	...	...	...	...	...
391	ENTOMOPHILA PICTA, Gould ...	...	* 326	...	...	...	...	...	...	...	...	10	11	12	...	...	...	...	...
392	(Conopophila) ALBIGULARIS, Gould ...	...	* 327	1	2	3	4	...	...	...	...	...	...	...	...	...	...	...	15
393	(") RUFIGULARIS, Gould ...	...	* 328	1	2	3	4	...	...	...	...	...	...	...	...	...	...	...	...
394	CERTHIONVX LEUCOMELAS, Cur. ...	...	325	...	...	...	...	...	...	...	8	10	11	12	...	14	...	...	...
395	ACANTHOGENYS RUFIGULARIS, Gould ...	...	* 329	...	...	...	...	...	...	...	...	10	11	12	...	14	...	...	...
396	ACANTHOCHERA INAURIS, Gould...	...	* 330	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...	...
397	,, CARUNCULATA, Lath. ...	...	* 331	...	...	...	...	...	7	...	9	10	11	12	13	14	...	...	...
398	ANELLOBIA MELLIVORA, Lath. ...	...	* 332	...	...	...	?	...	7	...	9	10	...	12	13	...	...	...	...
399	,, LUNULATA, Gould ...	...	* 333	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...	...
400	PHILEMON CORNICULATUS, Lath. ...	...	* 334	...	...	...	...	5	6	7	8	9	10	11	12	...	...	...	...
401	,, BUCEROIDES, Swains. ...	...	* 335	...	...	3	4	5	...	...	...	...	...	...	...	...	...	...	...
402	,, ARGENTICEPS, Gould ...	...	336	1	2	3	4	...	...	...	...	...	...	...	...	...	...	...	...
403	,, CITREOGULARIS, Gould ...	...	* 337	...	...	32	4	5	6	7	...	9	10	11	12	...	...	...	...
404	,, SORDIDUS, Gould ...	...	338	1	2	3	...	...	...	8	...	...	...	...	...	...	...	...	...
405	ACANTHORHYNCHUS TENCIROSTRIS, Lath. ...	...	* 339	...	...	...	...	...	7	...	9	10	...	12	...	...	...	...	...
406	,, SUPERCILIOSUS, Gould ...	...	* 340	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11	...
407	,, DUBIUS, Gould ...	...	* e	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...	...

a—Ramsay, P.L.S. of N.W.S., Vol. III., p. 2.
 b—P.Z.S., 1874, p. 603.
 c—Ramsay, P.L.S., N.S.W., Vol. I., p. 9. (Jan. 1875).

d—Gould, Ann. & Mag., Nat. Hist., 1869, IV., p. 109; id.
 Bds. Aust., Sup. pl. 43.
 e—Gould, P.Z.S., 1837, p. 25.

NOTES AND REFERENCES.



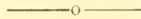
409. MYZOMELA ERYTHROCEPHALA, see Salvadori, Orn. Pap. II., p. 300; *sp.?*
112. *M. OBSCURA*, Astrolabe Range, New Guinea.
429. CYNRYRIS FRENATA, *S. Müll.* NECTARINIA AUSTRALIS, *Gould*, P.Z.S., 1858, p. 201. Also found in the Solomon, and New Britain Groups of Islands &c.
431. ZOSTEROPS GOULDI, *Bp.*, *Consp. Av.*, 1., p. 398, — *Z. CHLORONOTUS*, *Gould*, P.Z.S., 1810, p. 165, id. *Bds. Aust.*, fol. Vol. IV., pl. 82, (1848).
133. Inhabits the "Palm Islands" and others adjacent to the Coast of Queensland.
434. Inhabits the Islands in Torres Straits, and Cape Grenville. Mr. Sharpe, (*Brit. Mus. Cat. Bds. IX.*, p. 164), considers this species identical with *Z. ALBIVENTER* of *Homb. et Jacq.*
436. ZOSTEROPS WESTERNENSIS, *Quoy. et Gaim.*, — *Z. FLAVICEPS*, *Peale*, *Z. TEPHROPLEURA*, *Gould*, — *C. GRISEONOTA*, *Gray*; see *Brit. Mus. Cat. Bds.*, Vol. IX., pp. 155—158.
437. *Z. ALBIVENTER*, *Zosterops a ventre blanc*, *Homb. et Jacq.*, *Voy. Pôle Sud.*, pl. 19, fig. 3, (1812).

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	Localities															
				1 Derby, N. W. A.	2 Pt. Dar. & Pt. Ess.	3 Gulf of Carpentaria	4 Cape York.	5 Rockingham Bay.	6 Port Denison.	7 Wide Bay District.	8 Dawson River, G. B.	9 Rich. & Clar. R. Dis.	10 N. S. Wales.	11 Interior.	12 Victoria & S. Aust.	13 Tasmania.	14 W. & S. W. Aust.	15 S. Coast N. Guinea.	
408	MYZOMELA SANGUINEOLENTA, <i>Lath.</i>	...	*	341	...	...	...	...	5	6	7	8	9	10	...	12	...	...
409	,, ERYTHROCEPHALA, <i>Gould</i>	...	*	342	...	2	...	4	...	...	...	...	...	...	...	...	...	...	15
410	,, PECTORALIS, <i>Gould</i>	...	*	343	1	2	3	4	5	...	...	...	...	...	...	...	...	...	...
411	,, NIGRA, <i>Gould</i>	...	*	344	...	2	...	...	...	...	...	...	10	11	12	...	...	14	...
412	,, OBSCURA, <i>Gould</i>	...	*	345	...	2	3	4	5	6	7	...	...	...	...	...	...	...	15
413	ENTOMYZA CYANOTIS, <i>Savainson</i>	...	*	346	...	...	2	...	5	6	7	8	9	10	11	12	...	...	...
414	,, ALBIPENNIS, <i>Gould</i>	...	*	346a	...	2	3	4	...	...	...	...	...	...	...	...	...	...	...
415	MELITHREPTUS VALIDIROSTRIS,	...	*	347	...	...	...	...	...	...	...	...	...	...	...	...	...	13	...
416	,, BREVIROSTRIS, <i>V. & Horsf.</i>	...	*	a	...	...	...	...	5	6	7	...	9	10	11	12	...	...	...
417	,, GULARIS, <i>Gould</i>	...	*	348	...	...	...	...	5	6	7	...	10	...	12	...	14	...	...
418	,, LUNULATUS, <i>Shaw</i>	...	*	349	...	...	...	...	...	...	7	...	9	10	...	12	...	...	...
419	,, CHLOROPSIS, <i>Gould</i>	...	*	350	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...
420	,, ALBOGULARIS, <i>Gould</i>	...	*	351	1	2	3	4	5	6	7	...	...	...	...	...	...	...	15
421	,, MELANOCEPHALUS, <i>Gould</i>	...	*	352	...	...	...	...	...	...	...	...	...	...	...	...	...	13	...
422	,, LETIOR, <i>Gould</i>	...	...	b	1	...	3	...	...	...	...	...	...	...	...	...	...	...	...
423	MYZANTHA GARRULA, <i>Lath.</i>	...	*	353	...	...	...	...	...	...	7	...	9	10	...	12	13	...	...
424	,, OBSCURA, <i>Gould</i>	...	*	354	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...
425	,, LUTEA, <i>Gould</i>	...	*	355	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...
426	,, FLAVIGULA, <i>Gould</i>	...	*	356	...	...	3	...	...	...	8	...	10	11	12	...	...	...	...
427	MANORHINA MELANOPHYRVS, <i>Lath.</i>	...	*	357	...	...	...	...	...	...	...	...	10	...	12	...	...	...	...
428	DICEUM IIRUNDINACEUM, <i>Shaw</i>	...	*	358	1	2	3	4	5	6	7	8	9	10	?	12	13	...	...
429	CINNYRIS FRENATA, <i>Müll.</i>	...	*	359	...	...	...	4	5	6	...	...	...	...	...	...	...	...	15
430	ZOSTEROPS CERULESCENS, <i>Lath.</i>	...	*	360	...	...	...	...	5	6	7	8	9	10	11	12	...	...	...
431	,, GOULDI, <i>Bp.</i>	...	...	361	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
432	,, LUTEA, <i>Gould</i>	...	...	362	...	2	3	4	...	...	...	...	...	...	...	...	...	...	...
433	,, RAMSAVI, <i>Masters</i>	...	...	c	...	...	...	...	52	62	...	...	...	...	...	...	...	...	...
434	,, FLAVOGULARIS, <i>Masters</i>	...	*	d	...	...	...	42	5	...	...	...	...	...	...	...	...	...	...
435	,, GULLIVERI, <i>Castl. & Ramsay</i>	...	...	e	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...
436	,, WESTERNENSIS, <i>Q. et Gaim.</i>	...	...	f	...	...	...	...	5	6	7	8	9	10	11	12	...	...	...
437	,, ALBIVENTER, <i>Homb. et Jacq.</i>	...	...	†	...	2	3	4	...	...	...	...	...	...	...	...	...	...	...
438	CLIMACTERIS SCANDENS, <i>Temm.</i>	...	*	366	...	...	...	...	5	6	7	8	9	10	11	12	...	...	...
439	,, RUPA, <i>Gould</i>	...	*	367	1	...	...	...	...	...	...	...	...	...	...	...	...	...	11

a—Trans. Linn. Soc., XV., p. 315. + See Notes and References.
 b—Ann. & Mag. Nat. Hist., 4th Ser., Oct. 1875, p. 287.
 c—P.L.S., N.S.W., Vol. 1., p. 56. *Itab.* Palm Island.

d—P.L.S., N.S.W., Vol. 1., p. 56.
 e—P.L.S., N.S.W., Vol. 1., p. 333.
 f—Quoy et Gaim., Voy. Astrol. I., p. 215, pl. II, fig. 4, (1-3).

NOTES AND REFERENCES.



- C. PYRRHONOTA, *Gould*, I find to be only a stage of plumage of C. LEUCOPHŒA; specimens from Cairns Queensland, are much smaller, and in the immature birds show the same rufous upper tail-coverts.
444. Some authors prefer to call this species ORTHONYX TEMMINCKII.
456. — CACOMANTIS TYMBONOMUS, *S. Müll.*, Verh. Nat. Land-en Volkenk. p. 177, Not. sp. 3. 1839-44 (*Salvad.*); ? = C. INSPERATUS, *Gould*, P.Z.S., 1845, p. 19; ? = C. DUMETORUM, *Gould*, P.Z.S., 1845, p. 19.
458. "MISOCALIUS," (*Salvad.*)
460. = LAMPROCCYX PÆCILURUS, *G. R. Gray*, P.Z.S., 1861, p. 431, (Dec. 10).
- SITTELLA TENUIROSTRIS if not a good species is an inland form of SITTELLA CHRYSOPTERA, and not as some suppose of S. PILEATA, *Gould*.

LIST OF AUSTRALIAN BIRDS.

NAME OF SPECIES.		Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	Localities														
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
440	CLIMACTERIS ERYTHROPS, <i>Gould</i>...	...	* 368							7	9	10	11				
441	,, MELANOTUS, <i>Gould</i>...	...	* 369		2	3											
442	,, MELANURA, <i>Gould</i> ...	...	* 370	1	2	3						10					
443	,, LEUCOPHŒA, <i>Lath.</i>...	...	* 371						6	7	8	9	10	11	12		
444	ORTHONYX SPINICAUDUS, <i>Temm.</i>...	...	* 372							7	9	10		12			
445	,, SPALDINGI, <i>Ramsay</i> ...	...	Sup. pl. 53					5									
446	SITTELLA CHRYSOPTERA, <i>Lath.</i> ...	...	* 373						6	7	9	10	11	12			
446a	,, (<i>var.</i>) TENUIROSTRIS, <i>Gould</i> ...	...	a									10	11				
447	,, LEUCOCEPHALA, <i>Gould</i> ...	...	* 374							7	8	10	11				
448	,, LEUCOPTERA, <i>Gould</i> ...	...	* 375	1	2	3											
449	,, PILEATA, <i>Gould</i> ...	...	* 376									10	11	12		14	
450	,, STRIATA, <i>Gould</i> ...	...	* Sup. pl. 54		3	4	5			8							
451	,, ALBATA, <i>Ramsay</i> ...	...	b					5	6								
452	CUCULUS CANOROIDES, <i>Müll.</i> ...	...	* 377			4	5	6	7	8							
453	,, (<i>Cacomantis</i>) PALLIDUS, <i>Lath.</i> ...	...	* 378	1	3	4	5	6	7	8	9	10	11	12	13	14	
454	,, (,,) FLABELLIFORMIS, <i>Lath.</i> ...	...	* 379	1	3	4	5	6	7	8	9	10	11	12	13	14	
455	,, (,,) INSUPERATUS, <i>Gould</i>...	...	* 380	1				6	7	9	10		12		14		
456	,, (,,) TYMBONOMUS, <i>S. Müll.</i> ...	...	‡			2	2	2									15
457	,, (,,) CASTANEIVENTRIS, <i>Gould</i> ...	...	Sup. pl. 55			1											15
458	MESOCALICUS PALLIOLATUS, <i>Lath.</i> ...	...	* 382	1	3							10	11	12		14	
459	CHALCITES PLAGOSUS, <i>Lath.</i>	* 383		2	3	4	5	6	7	8	9	10	11	12	13	14	
460	,, PECILURUS, <i>G. R. Gray</i> ...	...	§	1	2	3	4	5									15
461	,, BASALIS, <i>Horsf.</i> ...	...	* 385	1				6	7	9	10	11	12	13			
462	,, MINUTILLUS, <i>Gould</i> ...	...	* 384	1	2	3	4	5	6								
463	,, RUSSATUS, <i>Gould</i> ...	...	* c			4	5	6									15
464	SCYTHROPS NOVE-HOLLANDIÆ, <i>Lath.</i> ...	...	* 386	1	2	3	4	5	6	7	9	10	11	12	13		15
465	EUDYNAMIS CYANOCEPHALA, <i>Lath.</i> ...	...	387	1	2	3	4	5	6	7	8	9	10				15
466	CENTROPUS PHASIANUS, <i>Lath.</i> ...	...	* 388			4	5	6	7	9	10						
467	CACATUA (<i>Plectolophus</i>) GALERITA, <i>Lath.</i>...	...	* 391		2	3	4	5	6	7	9	10	11	12	13	14	15+
468	,, (,,) LEADBEATERI, <i>Vigors</i> ...	...	* 392									10	11	12		14	
469	,, SANGUINEA, <i>Gould</i> ...	...	* 393		2	3	4					10	11				
470	,, GYMNOPIA, <i>Sclater</i> ...	...	* d	1	2	3	4					10	11	12			

a—Gould, *Handbook* 1., p. 610.
 b—P.Z.S., 1877, p. 351.
 c—P.Z.S., 1868, p. 76.

d—P.Z.S., 1871, p. 493.
 +15? *C. tribon*, *Temm.*
 ‡ and §, see Notes and References, 456, 491.

NOTES AND REFERENCES.

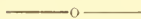
- 466 p. 15. *CENTROPUS MELANURUS*, *Gould*, and *C. MACROURUS*, *Gould*, cannot be considered good species, being only northern varieties in which the variation is not constant. Specimens from the Rockingham Bay districts embrace all three forms.
- CACATUA GOFFINII*, *Fiasch*, No. 477 in First Edition of this List, is a synonym of *C. DUCORPSII*, *Quoy et Gaim.*, which is not an Australian species, but is peculiar to the Solomon Islands.
472. *LICMETIS NASICUS*, *Temm.* and *L. PASTINATOR*, *Gould*, appear to be only local varieties of the same species; the types should be examined.
475. *C. STELLATUS*, *Wagler*, = *C. MACRORHYNCHUS*, *Gould*.
477. = *C. LEACHII*, *Kuhl*.
478. *C. XANTHONOTUS*, *Gould*, from Tasmania. This is nothing more than an insular form or variety of *C. FUNERICUS*; in the type specimen examined, the yellow patch on the side of the head is slightly more defined.
480. *M. GOLIATH*, *Kuhl*, a large billed variety of *M. ATERRIMUS*, *Gmelin*.
495. *P. AMATHUSLE*, *Bp.*, = *P. CYANOGENYS*, *Gould*.

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				1 Derby, N. W. A.	2 Pt. Bar. & Pt. Ess.	3 Gulf of Carpentaria	4 Cape York.	5 Rockingham Bay.	6 Port Denison.	7 Wide Bay District.	8 Dawson River, G. R.	9 Rch. & Char. R. Dis.	10 N. S. Wales.	11 Interior.	12 Victoria & S. Aust.	13 Tasmania	14 W. A. S. W. Aust.	15 S. Coast N. Guinea.
471	CACATUA (<i>Eolophus</i>) ROSEICAPILLA, <i>Vicill.</i>	*	394	1	2	3	...	...	...	...	10	11	12	...	...	...
472	LICMETIS NASICUS, <i>Temm.</i>	...	395	...	...	3	...	...	...	...	10	11	12	...	...	...
472a	,, PASTINATOR, <i>Gould</i>	...	396	...	...	...	...	...	...	...	...	...	...	...	11	...
473	CALLOCEPHALON GALEATUM, <i>Lath.</i>	...	405	...	...	...	...	...	7	...	9	10	...	12	13	...
474	CALYPTORHYNCHUS BANKSI, <i>Lath.</i>	...	397	...	...	4	...	6	7	8	9	10	11	...	...	...
475	,, STELLATUS, <i>Wagl.</i>	...	398	1	2	3	4	5	...	...	...	...	...	...	...	...
476	,, (<i>subsp. a.</i>) NASO, <i>Gould</i>	*	399	1	...	...	...	...	...	...	...	...	...	...	11	...
477	,, SOLANDRI, <i>Temm.</i>	...	400	...	...	4	5	6	7	...	9	10	11	12	...	...
478	,, FUNEREUS, <i>Shaw</i>	...	401	...	...	...	...	...	7	8	9	10	...	12	13	...
479	,, BAUDINI, <i>Vig.</i>	...	403	...	...	...	...	...	...	...	...	...	...	...	11	...
480	MICROGLOSSUS ATERRIMUS, <i>Gmel.</i>	...	404	...	...	4	...	...	...	...	...	...	...	...	...	15
481	CALOPSITTACUS NOVE-HOLLANDIÆ, <i>Gmel.</i>	*	440	1	2	3	...	...	7	...	10	11	12	...	14	...
482	POLYTELIS BARRABANDI, <i>Swinns.</i>	...	406	...	...	...	...	...	...	...	10	11	12	...	...	...
483	,, MELANURA, <i>Vigors</i>	...	408	...	...	...	...	...	...	...	10	11	12	...	14	...
484	,, ALEXANDRE, <i>Gould</i>	...	407	...	3	...	...	...	...	...	11	...	...	...	...	...
485	APROSMICTUS SCAPULATUS, <i>Bechst.</i>	...	409	...	...	...	6	7	...	9	10	...	12	...	...	...
486	,, (<i>Ptilis</i>) ERYTHROPTERUS, <i>Gmel.</i>	*	410	...	...	...	5	6	7	8	...	...	...	...	...	...
486a	,, (,,) COCCINEOPTERUS, <i>Gould</i>	*	411	1	2	3	4	...	...	...	...	...	...	...	...	...
487	PLATYCERCUS BARNARDI, <i>Vig. & Horsf.</i>	...	412	...	...	...	...	...	...	...	10	11	12	...	...	...
488	,, SEMITORQUATUS, <i>Q. et Gaim.</i>	*	413	...	...	...	...	...	...	...	...	...	...	...	14	...
489	,, ZONARIUS, <i>Shaw</i>	...	414	...	...	...	...	...	...	...	...	11	12	...	...	...
490	,, PENNANTII, <i>Lath.</i>	...	415	...	...	...	5	...	...	9	10	...	12	...	...	...
491	,, ADELAISENSIS, <i>Gould</i>	...	416	...	...	...	...	...	...	...	...	11	12	...	...	...
492	,, FLAVIVENTRIS, <i>Temm.</i>	...	417	...	...	...	...	...	...	...	...	...	12	13	...	...
493	,, FLAVEOLUS, <i>Gould</i>	...	418	...	...	...	...	...	...	...	10	11	12	...	...	...
494	,, PALIDICEPS, <i>Vig.</i>	...	419	...	...	...	5 ^a	6	...	8	...	10	11	...	...	...
495	,, AMATHUSLE, <i>Bp.</i>	...	420	...	2	3	4	5	...	...	...	...	...	...	...	...
496	,, BROWNII, <i>Temm.</i>	...	421	...	2	...	...	...	...	...	...	...	...	...	...	...
497	,, EXIMIUS, <i>Shaw</i>	...	422	...	...	...	...	...	7	...	9	10	11	12	13	...
497a	,, (<i>var.</i>) SPLENDIDUS, <i>Gould</i>	...	423	...	...	...	...	...	7	...	10	11	...	...	...	...
498	,, MASTERIANUS, <i>Ramsay</i>	...	a	...	...	...	...	...	7	...	10	11	...	...	...	...
499	,, IGNITUS, <i>Leadb.</i>	...	Vol. V., pl. 30.	...	...	...	...	...	...	...	10	11	...	...	...	...

a—P.L.S., N.S.W., Vol. 11., p. 27.

† *Hab.* Howell's Ponds, 16° 54' 7" S.

NOTES AND REFERENCES.



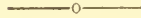
- 502, 502a. *P. HEMATOGASTER*; this species originally described by Gould has since been divided under the names of *P. HEMATORRHUS* and *P. XANTHORRHUS* according to their stage of plumage, specimens exhibiting both stages of plumage in the one individual having been obtained, it will be better to adhere to the original name of *P. HEMATOGASTER*, which embraces both varieties. Notwithstanding which, see Gould, *Handb. Bds. Aust. Il.*, pp. 62 — 64.
526. *CYCLOPSITTA MACLEAYANA*, *Ramsay*, *P.Z.S.*, 1875, p. 602, id "Syd. M. Herald," Nov. 15th, 1874, = *C. MACCOYI*, *Gould*, *P.Z.S.*, 1875, p. 314, = *C. LEADBEATERI*, *McCoy*, *Ann. & Mag. Nat. Hist.*, 1875, (1), XVI, p. 54.
529. *P. PORPHYROSTICTUS* of Gould, is the female of *P. SUPERBUS*. See *Ann and Mag. Nat. Hist.* (4) 1874, No. 74, p. 137.

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	Localities																
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
500	PLATYCERCUS ICTEROTIS, <i>Temm.</i>...	...	424														12	14		
501	„ SPURIUS, <i>Kuhl</i> ...	...	425															14		
502	PSEPHOTUS HEMATOGASTER, <i>Gould</i>	...	426														10	11	12	14
502a	„ var. XANTHORRHUS, <i>Gould</i>...	...	427														10	11	12	14
503	„ CHRYSOPTERYGIUS, <i>Gould</i> ...	...	428		2	3														
504	„ PULCHERRIMUS, <i>Gould</i> ...	...	429							6	7	8		10						
505	„ MULTICOLOR, <i>Temm.</i>...	...	430											10	11	12				
506	„ HEMATONOTUS, <i>Gould</i> ...	...	431								7	8	9	10	11	12				
507	EUPHEMA VENUSTA, <i>Temm.</i> ...	...	432											10		12	13			
508	„ PULCHELLA, <i>Shaw</i> ...	...	436								7		9	10	11	12				
509	„ ELEGANS, <i>Gould</i> ...	...	433								7		9	10	11	12		14		
510	„ CHRYSOGASTRA, <i>Lath.</i>...	...	434										9	10	11	12	13			
511	„ PETROPHILA, <i>Gould</i> ...	...	435																14	
512	„ SPLENDIDA, <i>Gould</i> ...	...	437											10	11	12			11	
513	„ BOURKII, <i>Gould</i> ...	...	438											10	11	12				
514	MELOPSITTACUS UNDULATUS, <i>Shaw</i>	...	439			3								10	11	12		14		
515	PEZOPORUS FORMOSUS, <i>Lath.</i> ...	...	441								7		9	10		12	13	14		
516	„ (<i>Geopsittacus</i>) OCCIDENTALIS, <i>Gould</i>	...	442													12		14		
517	LATHAMUS DISCOLOR, <i>Shaw</i> ...	...	443								7		9	10	11	12	13			
518	TRICHOGLOSSUS NOVE-HOLLANDI, <i>Gmel.</i>	...	444			3	4	5	6	7	8	9	10	11	12	13				
519	„ RUBRITORQUIS, <i>V. & H.</i>...	...	445	1	2		1													
520	„ CHLOROLEPIDOTUS, <i>Kuhl</i> ...	...	446					5	6	7	8	9	10	11	12					
521	„ (<i>Ptilosclera</i>) VERSICOLOR, <i>Vigors</i>	...	447	1	2	3	4												14	
522	„ (<i>Glossopsitta</i>) CONCINNUS, <i>Shaw</i>	...	448					5	6	7	8	9	10	11	12	13				
523	„ („) PORPHYROCEPHALUS, <i>Dietr.</i>	...	449										10		12		14			
524	„ („) PUSILLUS, <i>Shaw</i> ...	...	450					5	6	7	8	9	10	11	12	13				
525	CYCLOPSITTA COXENII, <i>Gould</i> ...	...	Sup. p.1.65							7		9	10							
526	„ MACLEAYANA, <i>Ramsay</i> ...	...	a					5												
527	PTILINOPUS SWAINSONII, <i>Gould</i> ...	...	451				4	5	6	7		9	10							15?
528	„ EWINGII, <i>Gould</i> ...	...	452		2		1													
529	„ SUPERBUS, <i>Temm.</i> ...	...	453		2		4	5	6									13		15
530	„ (<i>Megaloprepia</i>) MAGNIFICUS, <i>Temm.</i>	...	454				1	5	6	7		9	10							

a—Syd. Morn. Herald, Nov. 15, 1871. P.Z.S., 1875, p.602.

527. P. SWAINSONII, *Gould*, P.Z.S., 1842, p. 18, ?=COLUMBA PURPURATA, var REGINA, *Swains.*, Zool. Journ., Vol. 1., (1825) p. 473.

NOTES AND REFERENCES.



- 530a. This is a northern variety slightly smaller than *P. MAGNIFICUS*, but identical in plumage. Very small specimens, apparently of this variety in an immature state of plumage, were identified as *CARPOPHAGA PUELLA*, (*Less.*), they may, however, prove to be *MEGALOPREPIA POLIURA*, *Salvad.*, see *Salvad., Orn. Pap. et Moluc.*, iii., p. 68, sp. 762.
534. Gould's species 460 (*Handb. ii.*, p. 119) *CHALCOPHAPS LONGIROSTRIS* is a slightly more slender built bird, but identical in plumage, and cannot be considered a good species.
- 547 and 548. Very little, if any, difference exists between these two birds; the Northern race, *G. PLACIDA*, is smaller and slightly brighter in coloration.

NAME OF SPECIES.		Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	1 Derby, N. W. A.	2 Pt. Bar. & Pt. Ess.	3 Gulf of Carpentaria	4 Cape York.	5 Rockingham Bay.	6 Port Denison.	7 Wide Bay District.	8 Dawson River, G. B.	9 Rich. & Clar. R. Dis.	10 N. S. Wales.	11 Interior.	12 Victoria & S. Aust.	13 Tasmania.	14 W. & S. W. Aust.	15 S. Coast N. Guinea.	
530a	PTILINOPUS (<i>Megaloprepia</i>) <i>car.</i> ASSIMILIS, <i>Gould</i> *	455	...	...	...	...	4	5	...	...	...	...	...	...	...	...	...	...	15?
531	CARPOPHAGA NORFOLCIENSIS, <i>Lath.</i> *	456	...	...	...	...	...	5	6	7	...	9	...	...	...	...	...	...	...
532	„ SPILORRHOA, <i>G. R. Gray</i> *	457	...	2	...	...	4	5	6	...	...	...	...	...	...	...	...	...	15
533	LOPHOLAIMUS ANTARCTICUS, <i>Shaw</i> *	458	...	...	...	...	4	5	6	7	...	9	10	...	...	13	...	...	...
534	CHALCOPHAPS CHRYSOCHLORA, <i>Wagl.</i> *	459	...	2	3	...	4	5	6	7	8	9	10	...	12	...	...	...	...
535	LEUCOSARCIA PICATA, <i>Lath.</i> *	461	...	...	...	...	...	5	6	7	8	9	10	...	12	...	...	...	...
536	PHAPS CHALCOPTERA, <i>Lath.</i> *	462	...	2	3	...	...	5	6	7	8	9	10	11	12	13	14	...	...
537	„ ELEGANS, <i>Temm.</i> *	463	...	2	...	...	...	...	...	7	...	9	10	...	12	13	14	...	...
538	„ HISTRIONICA, <i>Gould</i> *	464	...	1	2	...	...	...	...	...	8	...	10	11	12	...	...	...	...
539	GEOPIHAPS SCRIPTA, <i>Temm.</i> *	465	...	...	...	...	...	5	6	7	8	9	10	11	12	...	...	...	...
540	„ SMITHI, <i>Jard. & Selb.</i> *	466	...	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...
541	LOPHOPHAPS PLUMIFERA, <i>Gould</i> *	467	...	2	3	...	...	...	...	...	...	...	...	11	12	...	...	...	...
542	„ FERRUGINEA, <i>Gould</i> *	468	...	1	...	...	...	...	...	...	...	...	...	11	...	...	...	14	...
543	„ LEUCOGASTER, <i>Gould</i> *	Sap pl. 63	1	...	3	...	...	...	...	...	...	...	...	11	12	...	...	...	...
544	OCYPIHAPS LOPHOTES, <i>Temm.</i> *	469	...	1	2	3	...	...	...	...	8	...	10	11	12	...	...	...	...
545	PETROPHASSA ALBIPENNIS, <i>Gould</i> *	470	...	2?	...	...	...	...	...	...	...	...	...	...	...	...	...	+	...
546	GEOPELIA HUMERALIS, <i>Temm.</i> *	471	...	1	2	3	...	5	6	7	8	9	10	...	12	...	...	...	15?
547	„ TRANQUILLA, <i>Gould</i> *	472	...	2	...	...	...	5	6	7	...	9	10	...	12	...	...	...	...
548	„ PLACIDA, <i>Gould</i> *	473	...	1	2	3	...	5	...	...	8	...	...	...	...	...	...	...	15
549	„ (<i>Stictopelia</i>) CUNEATA, <i>Lath.</i> *	474	...	1	2	3	...	...	...	...	8	...	10	11	12	...	14	...	...
550	MACROPYOGIA PHASIANELLA, <i>Temm.</i> *	475	...	...	...	...	...	5	6	7	...	9	10	...	12	...	...	...	?
551	TALEGALUS LATHAMI, <i>Gray</i> *	476	...	...	...	...	4	5	6	7	8	9	10	...	...	...	...	...	...
552	LEIPOA OCELLATA, <i>Gould</i> *	477	...	...	...	...	...	...	...	...	...	10	11	12	...	14	...	...	...
553	MEGAPODIUS TUMULUS, <i>Gould</i> *	478	...	2	3	4	5	6	...	...	...	...	...	...	...	...	...	...	...
554	„ ASSIMILIS, <i>Masters</i> *	a	...	...	...	1?	...	...	...	...	...	...	...	...	...	...	...	...	...
555	TURNIX MELANOGASTER, <i>Gould</i> *	479	...	...	...	...	...	...	...	7	8	9	10	...	...	...	...	...	...
556	„ VARIUS, <i>Lath.</i> *	480	...	...	...	...	...	5	6	7	8	9	10	11	12	13	...	...	...
557	„ SCINTILLANS, <i>Gould</i> *	480a	...	1	2	3	4	...	...	...	...	...	...	...	...	...	...	14	...
558	„ MELANOTUS, <i>Gould</i> *	481	...	...	3	4	5	...	7	...	9	10	11	...	...	...	...	...	15
559	„ CASTANOTUS, <i>Gould</i> *	482	...	2	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...
560	„ VELOX, <i>Gould</i> *	483	...	1	...	...	...	...	...	7	...	9	10	11	12	...	14	...	...

a—P.L.S., N.S.W., Vol. I., p. 59.

† Hab. North West Coast.

‡ Hab. Islands Torres Straits.

NOTES AND REFERENCES.

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580. *S. PECTORALIS*, *Cuvier*, 1817, = *S. TRICOLOR*, *Vieill.*, 1818, =
CHARADRIUS VANELLOIDES, *Peale*. *Zool. of U.S. Expl. Exped. Bds.*,
p. 240, (1848).
581. = *C. PLUVIALIS ORIENTALIS*, of *Temminck*, = *C. LONGIPES*, *Temm.*,
= *C. XANTHOCEILUS*, *Wagl.*, = *C. ORIENTALIS*, *Gould*, *Handb. Bds.*
Aust. ii., p. 225.
584. *E. VEREDUS*, *Harting*, *Ibis* 1870, p. 209, pl. 6.
586. *CHARADRIUS MONGOLUS*, *Pall.*, 1776; id. *C. MONGOLICUS*, *Pall.* 1811.
587. This species may be identical with *C. MONGOLICUS* in full summer
plumage, and if so equals *OCHTHODROMUS INORNATUS*, (*part*) *Gould*,
Handb. Bds. Aust. ii., p. 237.
591. This may be *ÆGIALITIS JERDONI*, *Legge*, *P.Z.S.*, 1880, p. 39; id *Bds.*
of *Ceylon*, p. 959 (*Salvad., Orn. Pap. et Moluc. iii.*, p. 303).

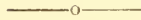
	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	Localities														
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				Derby, N. W. A.	Pt. Dar. & Pt. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Port Denison.	Wide Bay District.	Dawson River, G. B.	Rich. & Clar. R. Dis.	N. S. Wales.	Interior.	Victoria & S. Aust.	Tasmania.	W. & S. W. Aust.	S. Coast N. Guinea
561	TURNIX PYRRHOTHORAX, <i>Gould</i>...	...	* 484	...	...	...	4	...	...	7	...	9	10	11	12	...	...	...
562	PEDIONOMUS TORQUATUS, <i>Gould</i> ...	...	* 485	...	...	...	...	...	...	...	...	...	10	11	12	...	...	...
563	COTURNIX PECTORALIS, <i>Gould</i> ...	...	* 486	...	...	...	...	5	6	7	...	9	10	11	12	13	...	...
564	SYNOICUS AUSTRALIS, <i>Lath.</i> ...	...	* 487	1	...	3 ²	4 ²	5	6	7	...	9	10	11	12	13	14	...
565	„ DIEMENENSIS, <i>Gould</i> ...	...	* 488	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...
566	„ SORDIDUS, <i>Gould</i> ...	...	* 489	...	...	...	...	...	...	...	...	...	...	...	12	...	...	...
567	„ CERVINUS, <i>Gould</i> ...	...	* 490	...	2	3	4	...	...	...	...	...	...	...	...	...	...	15
568	EXCALFATORIA AUSTRALIS, <i>Gould</i> ...	...	* 491	...	...	...	...	5	6	7	...	9	10	...	12	...	...	15 ²
569	DROMAIUS NOVE-HOLLANDIÆ, <i>Lath.</i> ...	...	* 492	...	2 ²	3 ²	4	5	6	7	8	9	10	11	12	...	14 ²	...
570	„ IRRORATUS, <i>Bartlett</i> ...	...	493	1	2 ²	3 ²	...	...	...	...	...	...	...	...	12 ²	...	14	...
571	CASUARIUS AUSTRALIS, <i>Wall</i> ...	...	* 494	...	...	...	4	5	...	...	...	...	...	...	...	...	...	...
572	EUPODOTIS AUSTRALIS, <i>Gray</i> ...	...	* 495	1	...	3	4	5	6	7	8	9	10	11	12	...	14	...
573	ŒDICNEMUS GRALLARIUS, <i>Lath.</i> ...	...	* 496	1	2 ²	3 ²	4	5	6	7	8	9	10	11	12	...	14	...
574	ESACUS MAGNIROSTRIS, <i>Geoff.</i> ...	...	* 497	...	2	3	4	5	...	...	...	...	...	...	...	...	...	15
575	HÆMATOPUS LONGIROSTRIS, <i>Vieill.</i> ...	...	* 498	...	2	3	4	5	6	7	...	9	10	...	12	13	14	15
576	„ UNICOLOR, <i>Wagl.</i> ...	...	* 499	...	2	3	4	5	6	7	...	9	10	...	12	13	14	...
577	„ OPHTHALMICUS, <i>Castl. & Rams.</i> ...	...	a	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...
578	LOBIVANELLUS LOBATUS, <i>Lath.</i> ...	...	* 500	...	...	...	...	5	6	7	...	9	10	11	12	...	...	...
579	„ MILES, <i>Bodd.</i> ...	...	* 501	1	2	3	4	5 ²	...	...	...	...	...	...	...	...	...	...
580	SARCIOPHORUS PECTORALIS, <i>Cuv.</i> ...	...	* 502	...	...	...	...	5	6	7	...	9	10	11	12	...	14	...
581	CHARADRIUS FULVUS, <i>Gmel.</i> ...	...	* 504	...	2	3	4	5	6	7	...	9	10	...	12	13	14	15
582	„ (<i>Squatarola</i>) HELVETICUS, <i>Lin.</i> ...	...	503	...	...	...	...	5 ²	...	...	...	9	10	...	12	13	14	15
583	EUDROMIAS AUSTRALIS, <i>Gould</i> ...	...	* 505	...	...	...	...	...	...	...	...	...	10	11	12	...	...	...
584	„ VEREDUS, <i>Gould</i> ...	...	* 506	...	2	...	...	5 ²	...	7	...	9	10	...	...	...	...	...
585	ÆGIALITIS GEOFFRONI, <i>Wagler</i> ...	...	* 511	1	2	3	4	5	...	...	...	...	...	...	...	...	...	...
586	„ MONGOLICA, <i>Pallas</i> ...	...	* b	...	...	...	4	5	...	...	...	...	...	...	...	...	...	15
587	„ MASTERSI, <i>Ramsay</i> ...	...	* c	...	...	3	...	5	...	...	...	...	...	...	...	...	...	15
588	„ BICINCTA, <i>Jard. & Selb.</i> ...	...	* 512	...	...	3	4	5	6	7	...	9	10	...	12	13	14	15
589	„ MONACHIA, <i>Geoff.</i> ...	...	* 508	...	...	...	...	...	7	...	9	10	...	12	13	14	...	...
590	„ NIGRIFRONS, <i>Cuv.</i> ...	...	* 509	1	...	...	...	5	6	7	8	9	10	11	12	...	14	...
591	„ HIATICULA, <i>Lin.</i> ...	...	507	...	...	...	...	...	...	...	...	10	...	...	...	...	...	?
592	„ RUFICAPILLA, <i>Tenn.</i> ...	...	* 510	...	2	3	4	5	6	7	...	9	10	11	12	13	11	15

a—P.L.S., of N.S.W., I., pp. 384, 385.

b—Harting, *Ibis*, 1870, p. 384, sp. 6.

c.—P.L.S. of N.S.W., Vol. I., p. 135.

NOTES AND REFERENCES.



595. *SCOLOPAX INCANA*, *Gmel.*, Syst. Nat. i., p. 658, (1788) = *TOTANUS BREVIPES*, *Vieill.*, 1815, = *T. GRISEOPYGIUS*, *Gould*, P.Z.S., 1848, p. 39, = *GAMBETTA PULVERULENTUS*, (*S. Mull.*) *Gould*, Handb. Bds. Aust., ii., p. 268.
597. *A. HYPOLEUCOS*, *Linna.*, = *A. EMPUSA*, *Gould*, P.Z.S., 1847, p. 222.
601. *T. CRASSIROSTRIS*, *Temm. & Schleg.*, = *SCHÖNICLUS MAGNUS*, *Gould*, Birds of Australia, vi., pl. 33. = *TRINGA TENUIROSTRIS*, *Swinh.*, (nec *Horsf.*) P.Z.S., 1863, p. 315.
608. = *R. NOVÆ-HOLLANDIÆ*, *Vieill.*, N. Dict. d' Hist. Nat. III., p. 103, (1816).
616. *Salvadori*, Orn. Pap. et Molluc. p. 332, considers *Gould's* *NUMENIUS UROPYGIALIS* = *T. VARIEGATUS*, (*Scop.*) = *NUMENIUS PHÆPUS* of *Pallas*, (non *Linna.*)
620. = *IBIS MOLUCCA*, *Cuv.*, Règn. Anim. (2 ed.) 1, p. 520, nota (1829); *Less.*, Tr. d' Orn. p. 568, (1831) part; *Salvad.*, Orn. Pap. et Molluc. sp. 915, Vol. III., p. 380.

	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	Localities														
				1 Derby, N. W. A.	2 Pt. Dur. & Pt. Ess.	3 Gulf of Carpentaria	4 Cape York.	5 Rockingham Bay.	6 Port Denison.	7 Wide Bay District.	8 Dawson River, G. B.	9 Rich. & Char. R. Dis.	10 N. S. Wales.	11 Interior.	12 Victoria & S. Aust.	13 Tasmania.	14 W. & S.-W. Aust.	15 S. Coast N. Guinea.
593	ERYTHROGONYS CINCTUS, <i>Gould</i> ...	*	513	1	...	3	...	...	...	...	9	10	11	12	...	...	...
594	TOTANUS STAGNATILIS, <i>Bechst.</i> ...	...	530	...	...	...	...	...	...	7	...	...	10	...	...	...	15	
595	„ INCANUS, <i>Gmel.</i> ...	*	531	...	...	3	4	5	6	7	...	9	10	...	...	...	15	
596	„ CANESCENS, <i>Gmel.</i> ...	...	529	...	2	3	4	5	6	7	...	9	10	11	12	...	...
597	ACTITIS HYPOLEUCOS, <i>Linna.</i> ...	*	528	1	2	3	4	5	6	7	...	9	10	...	12	13	14	15
598	ACTITURUS LONGICAUDUS, <i>Bechst.</i> ...	*	514	...	...	...	...	...	...	7	...	...	10	11	...	...	...
599	STREPSILAS INTERPRES, <i>Linna.</i> ...	*	532	...	2	3	4	5	6	7	...	9	10	...	12	13	14	15
600	TRINGA CANUTUS, <i>Linna.</i> ...	...	525	...	...	...	...	...	...	...	...	10	...	12	...	...	...
601	„ CRASSIROSTRIS, <i>Temm. & Schleg.</i> ...	*	526	...	2	3	4	5	...	7	...	10	...	...	...	14	15	
602	„ (<i>Terekia</i>) CINEREA, <i>Gmel.</i> ...	*	527	...	...	...	...	...	...	7	...	10	...	...	...	...	...
603	„ (<i>Schœniclus</i>) ALBESCENS, <i>Temm.</i> ...	*	524	1	2	3	4	5	...	7	...	9	10	...	12	13	14	15
604	„ („) SUBARQUATA, <i>Gmel.</i> ...	*	523	...	2	3	4	...	...	7	...	9	10	...	12	13	14	15
605	„ (<i>Limnocinclus</i>) ACUMINATA, <i>Horsf.</i> ...	*	522	1	2	3	4	5	6	7	...	9	10	11	12	13	14	15
606	GLAREOLA GRALARIA, <i>Temm.</i> ...	*	515	1	2	...	4	...	...	7	...	9	10	11	...	...	...
607	„ ORIENTALIS, <i>Leach</i> ...	*	516	...	...	...	4	5	...	7	...	10	...	...	...	...	...
608	RECURVIROSTRA RUBRICOLLIS, <i>Temm.</i> ...	*	519	1	...	...	...	5	6	7	...	9	10	11	12	13	14	...
609	CLADORHYNCHUS PECTORALIS, <i>Dubus</i> ...	*	518	...	...	...	...	...	...	...	...	10	...	12	...	14	...	
610	HIMANTOPUS LEUCOCEPHALUS, <i>Gould</i> ...	*	517	1	2	3	...	5	6	7	...	9	10	11	12	...	14	15
611	LIMOSA MELANUROIDES, <i>Gould</i> ...	...	520	...	2	...	4	...	...	...	...	10	...	...	...	...	...
612	„ UROPYGIALIS, <i>Gould</i> ...	*	521	...	2	3	4	5	6	7	...	9	10	...	12	13	14	...
613	GALLINAGO AUSTRALIS, <i>Lath.</i> ...	*	533	1	...	...	...	5	6	7	8	...	10	11	12	13	14	...
614	RHYNCHLEA AUSTRALIS, <i>Gould</i> ...	*	534	...	...	...	...	5	...	7	...	9	10	11	12	...	14	...
615	NUMENIUS CYANOPUS, <i>Vieill.</i> ...	*	535	...	2	3	4	5	6	7	...	9	10	11	12	13	14	15
616	„ UROPYGIALIS, <i>Gould</i> ...	*	536	...	2	3	4	5	6	7	...	9	10	...	12	13	14	15
617	„ MINOR, <i>Schleg.</i> ...	*	537	...	2	3	...	...	...	7	...	9	10	...	12	...	14	...
618	IBIS FALCINELLUS, <i>Linna.</i> ...	*	540	...	2	3	4	5	6	7	...	9	10	11	12	...	...	...
619	GERONTICUS SPINICOLLIS, <i>Jameson</i> ...	*	538	...	2	3	...	5	6	7	...	9	10	11	12	...	...	15
620	THRESKIORNIS STRICTIPENNIS, <i>Gould</i> ...	*	539	1	...	3	...	5	6	7	...	9	10	11	12	...	...	...
621	PLATALEA MELANORHYNCHIA, <i>Reich.</i> ...	*	541	1	...	3	...	5	6	7	...	9	10	11	12	...	...	...
622	„ FLAVIPES, <i>Gould</i> ...	*	542	...	...	...	...	5	...	7	...	9	10	11	12	...	...	...
623	GRUS AUSTRALASIANUS, <i>Gould</i> ...	*	543	1	...	3	...	5	6	7	8	9	10	11	12	...	...	...
624	XENORHYNCHUS ASIATICUS, <i>Lath.</i> ...	*	544	1	2	3	4	5	6	7	...	9	10	15

NOTES AND REFERENCES.

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647. GALLINULA RUFICRISSA, *Gould*, Ann. Mag. Nat. Hist. (4) Vol. IV., p. 110. (1869). ? = AMAUROORNIS (*Porzana*) MOLUCCANA, *Wallace*. See P.Z.S. 1865, p. 480. Gould figures his bird with a *frontal shield*. I believe them to be *distinct*.
649. Salvadori in literas, states that the PARRA from New Guinea is the true P. GALLINACEA of *Temminck*, and that the Australian bird is a distinct species, which he calls P. NOVÆ-HOLLANDIÆ. See *Salvad.*, Orn. Pap. et Mollucc. III., 308-9. This new species was formed by Salvadori on my pointing out the distinction between them, and describing the New Guinea bird as PARRA NOVÆ GUINEÆ.

LIST OF AUSTRALIAN BIRDS.

NAME OF SPECIES.		Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				Derby, N. W. A.	Pt. Dar. & Pt. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Port Denison.	Wide Bay District.	Dawson River, G. B.	Rich. & Char. R. Dis.	N. S. Wales.	Interior.	Victoria & S. Aust.	Tasmania.	W. & S.-W. Aust.	S. Coast N. Guinea.
625	ARDEA CINEREA, <i>Linn.</i> ...	...	545	...	...	...	...	...	...	...	...	9	...	...	12	...	...	...
626	„ SUMATRANA, <i>Raffl.</i> ...	...	546	...	2	...	...	5	6	7	...	9	10	...	...	...	...	...
627	„ PACIFICA, <i>Lath.</i> ...	...	* 547	1	2	3	...	5	6	7	8	9	10	11	12	13	14	...
628	„ NOVÆ-HOLLANDIÆ, <i>Lath.</i>...	...	* 548	1	2	...	...	5	6	7	8	9	10	11	12	13	14	...
629	HERODIAS ALBA, <i>Linn.</i> ...	...	* 549	1	2	3	4	5	6	7	...	9	10	...	12	13	14	...
630	„ INTERMEDIA, <i>v. Hasselq.</i>	...	* 550	1	2	3	4	5	6	7	...	9	10	...	12	...	...	15
631	„ MELANOPUS, <i>Wagl.</i> ...	...	* 551	1	2	3	4	5	6	...	...	9	10	...	12	...	14	15
632	„ GARZETTA, <i>Linn.</i> ...	...	* 552	...	...	3	...	5	6	7	...	9	10	...	...	...	...	15
633	„ PICATA, <i>Gould</i> ..	...	* 554	...	2	3	...	...	...	...	...	...	...	...	...	...	...	...
634	DEMIEGRETTA SACRA, <i>Gmel.</i> ...	...	* 555	...	2	3	4	5	6	7	...	...	...	...	...	...	...	15
635	„ ASIA, <i>Sykes</i> ...	...	* 553	...	...	...	...	...	7	...	9	10	...	...	...	...	...	...
636	NYCTICORAX CALEDONICUS, <i>Lath.</i>	...	* 557	1	2	3	4	5	6	7	...	9	10	...	12	13	...	15
637	BOTAURUS POICILOPTERUS, <i>Wagl.</i>	...	* 558	...	...	3	...	5	6	7	...	9	10	...	12	13	14	...
638	BUTOROIDES FLAVICOLLIS, <i>Lath.</i>...	...	* 559	1	2	3	4	5	6	7	8	9	10	...	12	...	14	15
639	„ MACRORHYNCHA, <i>Gould</i>	...	* 560	...	...	...	...	...	7	...	9	10	...	...	...	...	...	...
640	„ JAVANICA, <i>Horsf.</i> ...	...	* 561	...	2	3	4	5	6	7	...	9	10	...	...	...	...	15
641	ARDETTA MINUTA, <i>Linn.</i> ...	...	* 562	...	...	3	...	5	6	7	...	9	10	...	12	...	...	...
642	PORPHYRIO MELANOTUS, <i>Temm.</i>...	...	* 563	...	2	3	...	5	6	7	...	9	10	11	12	13	...	...
643	„ BELLUS, <i>Gould</i> ...	...	* 564	1	...	...	...	...	...	...	...	...	...	...	...	...	14	...
644	TRIBONYX MORTIERI, <i>DuBus.</i> † ...	...	* 565	...	...	...	...	...	...	...	...	...	...	...	12	13	...	...
645	„ VENTRALIS, <i>Gould</i> ...	...	* 566	1	...	3	...	6	...	...	...	10	11	12	...	14	...	...
646	GALINULA TENEBROSA, <i>Gould</i> ...	...	* 567	...	...	...	5	...	7	...	9	10	...	12	...	...	...	15
647	„ RUFICRISSA, <i>Gould</i> ...	...	Sup. pl. 9	...	...	...	...	6	7	...	...	...	...	...	...	...	...	15
648	FULICA AUSTRALIS, <i>Gould</i> ...	...	* 568	1	...	3	4	5	6	7	...	9	10	11	12	13	14	...
649	PARRA GALLINACEA, <i>Temm.</i> † ...	...	* 569	...	...	...	5	6	7	...	9	10	...	...	...	...	...	15 ²
650	HYPOTENIDIA PHILIPPENSIS, <i>Linn.</i>	...	* 570	...	2	3	4	5	6	7	...	9	10	11	12	...	14	...
651	„ (<i>Lewinia</i>) BRACHIPUS, <i>Swains.</i>	...	* 571	...	...	...	...	...	7	...	9	10	...	12	13	14	...	...
652	RALLINA TRICOLOR, <i>Gray</i> ...	...	* 572	...	...	...	4	5	...	...	...	...	...	...	...	...	...	15
653	EULABEORNIS CASTANEIVENTRIS, <i>Gould</i>...	...	* Sup. pl. 78	...	2	...	4	...	...	...	...	...	...	...	...	...	...	...
654	PORZANA FLUMINEA, <i>Gould</i> ...	...	* 573	...	...	...	...	6	7	...	9	10	11	12	13	...	...	...
655	„ PALUSTRIS, <i>Gould</i> ...	...	* 574	...	...	...	...	...	7	...	9	10	...	12	13	14	...	...
656	„ CINEREUS, <i>Vieill.</i>	* 576	...	2	...	4	5	6	7

† T. GOULDII, *Selater.*

‡ PARRA CRISTATA, *V.* See Remarks

NOTES AND REFERENCES.

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- 669 and 670. For notes on *ANAS CASTANEA*, *Eyton*, and *A. GIBBERIFRONS*, *Mull.*, see *Ibis*, 1869, pp. 41, 42, 380, also *id.* 1870, p. 459.
681. *EUDYPTULA MINOR*, *Forst.* Specimens have been taken near the "South Solitaries," Islands off the New South Wales Coast.
682. *E. UNDINA*, *Gould*, I have never seen; it is probably identical with *E. MINOR*.
688. Of this species stragglers are occasionally found on our Southern Coasts.

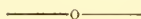
	NAME OF SPECIES.	Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	Localities														
				1 Derby, N. W. A.	2 Pt. Bar. & Pt. Ess.	3 Gulf of Carpentaria	4 Cape York.	5 Rockingham Bay.	6 Port Denison.	7 Wide Bay District.	8 Dawson River, G. B.	9 Rich. & Clar. R. Dis.	10 N. S. Wales.	11 Interior.	12 Victoria & S. Aust.	13 Tasmania.	14 W. & S.-W. Aust.	15 S. Coast N. Guinea.
657	CYGNUS ATRATUS, <i>Lath.</i>...	...	577	1	...	...	...	5	6	7	...	9	10	...	12	13	14	...
658	CEREOPSIS NOVE-HOLLANDIE, <i>Lath.</i>	...	578	...	...	...	...	...	...	...	...	...	...	...	12	13	...	...
659	ANSERANAS MELANOLEUCA, <i>Lath.</i>	...	579	1	2	3	...	5	6	7	...	9	10	11	12	...	...	...
660	BRANTA (<i>Chlamydochen</i>) JUBATA, <i>Lath.</i>	...	580	1	...	...	...	5	6	7	8	9	10	11	12	...	14	...
661	NETTAPUS PULCHELLUS, <i>Gould</i>...	...	581	1	2	3	4	5	...	...	...	...	...	...	...	...	...	15
662	,, ALBIPENNIS, <i>Gould</i>...	...	582	...	...	...	...	5	6	7	...	9	10	...	...	...	...	...
663	TADORNA RADJAH, <i>Garnot</i>...	...	583	1	2	3	...	5	6	7	...	...	...	...	...	...	...	15
664	CASARCA TADORNOIDES, <i>Jard.</i>...	...	584	...	...	...	...	...	...	...	...	10	...	12	13	14	...	...
665	DENDROCYGNA VAGANS, <i>Eyton</i>...	...	591	1	2	3	4	5	6	7	...	9	10	11	...	...	...	15
666	,, (<i>Leptotarsus</i>) EYTONI, <i>Gould</i>	...	592	...	...	3	4	5	6	7	...	9	10	...	12	...	14	...
667	STICTONETTA NEVOSA, <i>Gould</i>...	...	587	...	...	...	...	...	...	...	...	9	10	11	12	...	14	...
668	ANAS SUPERCILIOSA, <i>Gmel.</i>...	...	585	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
669	,, CASTANEA, <i>Eyton</i>...	...	586	1	...	...	...	5	6	7	...	9	10	...	12	13	14	...
670	,, GIBBERIFRONS, <i>Mull.</i>...	...	§	...	...	3	...	...	...	7	8	9	10	11	12	...	...	152
671	SPATULA RHYNCHOTIS, <i>Lath.</i>...	...	589	...	...	...	...	...	...	7	...	9	10	...	12	13	14	...
672	,, CLYPEATA, <i>Linn.</i>...	...	589	...	...	...	...	...	...	...	...	10½	...	...	...	...	...	...
673	MALACORHYNCHUS MEMBRANACEUS, <i>Lath.</i>	...	590	1	...	3½	...	5½	6	7	...	9	10	11	12	13	14	...
674	NYROCA AUSTRALIS, <i>Gould</i>...	...	593	...	...	3½	...	5	6	7	...	9	10	11	12	13	14	...
675	ERISMATURA AUSTRALIS, <i>Gould</i>...	...	594	...	...	...	...	...	...	...	...	...	...	12	...	14	...	...
676	BEZIURA LOBATA, <i>Shaw</i>...	...	595	...	...	...	...	...	...	7	...	9	10	11	12	13	14	...
677	PODICEPS CRISTATUS, <i>Linn.</i>...	...	665	...	...	...	...	...	...	7	...	9	10	11	12	13	...	...
678	,, NESTOR, <i>Gould</i>...	...	666	...	...	...	...	...	...	7	...	9	10	11	12	13	14	...
679	,, NOVE-HOLLANDIE,...	...	667	1	...	3	...	5	6	7	...	9	10	11	12	13	...	15
680	CATARRACTES CHRYSOCOME, <i>Lath.</i>	...	668	...	...	3	...	...	...	...	...	10	...	12	13	...	...	...
681	ECDYPTULA MINOR, <i>Forst.</i>...	...	669	...	...	...	...	...	...	...	...	9	10	...	12	13	14	...
682	,, UNDNA, <i>Gould</i>...	...	670	...	...	...	...	...	...	...	...	...	...	...	13	...	...	...
683	LARUS PACIFICUS, <i>Lath.</i>...	...	596	...	...	...	...	5	6	7	...	9	10	...	12	13	14	...
684	,, (<i>Xema</i>) NOVE-HOLLANDIE, <i>Steph.</i>	...	597	...	...	...	...	5½	6	7	...	9	10	...	12	13	...	...
685	,, (,,) GOULDI, <i>Bp.</i>...	...	598	...	2	...	4	...	...	...	...	...	...	...	...	...	...	...
686	,, (,,) LONGIROSTRIS, <i>Masters</i>...	...	a	...	...	...	...	...	...	...	...	...	...	...	...	14	...	...
687	STERCORARIUS ANTARCTICUS, <i>Less.</i>	...	599	...	...	...	...	5	...	7	...	9	10	...	12	13	14	...
688	,, CREPIDATUS, <i>Gmel.</i>...	...	...	...	...	...	...	...	...	...	...	10	...	12	13	...	...	...

a—P.L.S., of N.S.W., II., p. 113.

‡ Gould, Handbook B ls. Aust., p. 370.

§ See "Ibis," 1869, pp. 41, 42.

NOTES AND REFERENCES.



689. = *H. FLUVIALIS*, *Gould*.
694. *STERNA GRACILIS*, of *Gould*. It is also found at the Solomon Islands.
695. *Hab.* Port Jackson, Tasmania, New Zealand, &c.
708. *ANOUS CINEREUS*, *Gould* is not the same as *A. CÆRULEUS*, *F. D. B.* which has been recently obtained from the Island of "Tutuila."
720. ? = *M. ÆQUINOCTIALIS*, *Kuhl.*, found breeding on Lord Howe Island and adjacent rocks.

NAME OF SPECIES.	Sp. in Aust. Mus.	Sheets No. in Gould's Handbook to Birds of Aust. or other references															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
689 HYDROCHELIDON HYBRIDA, <i>Pall.</i>	*	610			3		5		7		9	10	11	12		14	
690 STERNA CASPIA, <i>Pall.</i>	*	600			3	4	5	6	7		9	10		12	13		
691 „ ANGLICA, <i>Mont.</i>	*	608					5		7		9	10	11				
692 „ MEDIA, <i>Horsfield</i>	*	603		2	3	4	5										15
693 „ BERGII, <i>Licht.</i>	*	601		2	3	4	5	6	7		9	10		12	13	14	15
694 „ DOUGALLI, <i>Mont.</i>		605				4			7							14	
695 „ FRONTALIS, <i>Gray</i>	*	604	1	2		4	5	6	7		9	10		12	13		
696 „ MELANAUCHEN, <i>Temm.</i>	*	606		2		4					10						15
697 „ ANÆSTHETA, <i>Scop.</i>		612		2		4	5	6	7		10	11	12		14	15	
698 „ FULIGINOSA, <i>Gmel.</i>	*	611		2		4	5		7		10		12		14	15	
699 „ NIGRIFRONS, <i>Masters</i>		a				4			7						14		
700 STERNULA NEREIS, <i>Gould</i>	*	607							7		10		12	13	14		
701 „ SINENSIS, <i>Gmel.</i>	*	b			3	4	5	6	7		9	10					15
702 „ INCONSPICUA, <i>Masters</i>		c				4											
703 GYGIS CANDIDA, <i>Gmel.</i>	*	609		2			5				10						15
704 ANOUS STOLIDUS, <i>Linn.</i>	*	613		2	3	4	5	6	7		9	10		12		14	15
705 „ TENUIROSTRIS, <i>Temm.</i>	*	614				4	5				10		12		14	15	
706 „ MELANOGENYS, <i>Gray</i>		d				4											15
707 „ LEUCOCAPILLUS, <i>Gould</i>		615		2		4	5										15
708 „ CINEREUS, <i>Gould</i>	*	616		2							10						
709 PHAETON CANDIDUS, <i>Briss.</i>	*	e				4			7								15
710 „ RUBRICAUDA, <i>Bodd.</i>	*	660		2		4	5				10						15
711 DIOMEDEA EXULANS, <i>Linn.</i>	*	617									10		12	13	14		
712 „ BRACHYURA, <i>Temm.</i>		618		†													
713 „ CAUTA, <i>Gould</i>	*	619							7		10		12	13	14		
714 „ MELANOPHURYS, <i>Temm.</i>	*	622					6	7			10		12	13	14		
715 „ CULMINATA, <i>Gould</i>		620									10		12	13	14		
716 „ CHLORORHYNCHA, <i>Gmel.</i>	*	621									10		12	13	14		
717 „ (<i>Phaebetria</i>) FULIGINOSA, <i>Gmel.</i>	*	623									10		12	13	14		
718 FULMARS (<i>Ossifraga</i>) GIGANTEUS, <i>Gmel.</i>	*	624									10		12	13	14		
719 „ (<i>Majaqueus</i>) CONSPICILLATUS, <i>Gd.</i>		625									10			13			
720 „ („) PARKINSONI, <i>Gray</i>	*	f									10			13			

a—P.L.S. of N.S.W., 1, p. 62.

b—Gould, Ann. and Mag. Nat. Hist., (4), VIII, p. 192.

c—P.L.S. of N.S.W., 1, p. 63.

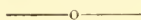
d—Gen. Bds. III, p. 661, pl. 182; see P.Z.S., 1876, p. 670.

e—Brisson, Orn. VI, 485, pl. 41, f. 2, (1760).

f—Gray, Ibis, 1862, p. 245.

† North Australia. ? *Gd.*709 = P. ÆTHEREUS, *Linn.*, partim.

NOTES AND REFERENCES.



HYDROCHELIDON LEUCOPTERA, *Meisner & Schinz*. Mr. Howard Saunders states (P.Z.S., 1876, p. 642), that this species has been obtained in Australia and New Zealand, but does not give any localities. I have never seen, or heard of the bird being found, on our coasts, and should be glad of more definite information on the subject.—(See Hutton, List N.Z. Bds., p. 43; id. p. 78.) The bird which I refer to (sp. 694) as STERNA DOUGALLI, agrees well with Mr. Gould's figure of S. GRACILIS, but has a longer tail and the *whole* of the bill *jet black*, even to the very base.

721. = ADAMASTOR HASITATA, *Gould*, Bds. Aust., fol. Vol. VII., pl. 47.

723. = ? P. MACROPTERA, *Smith*.

726. = P. LEUCOCEPHALA, *Forst*.

731. = P. ASSIMILIS, *Gould*.

733 and 734. The eggs of PUFFINUS SPHENURUS, *Gould*, were erroneously described as those of P. CARNEIPES, from the Seal Rocks off the New South Wales Coast, near Port Stephens. (P.L.S., N.S.W., Vol. III., p. 406.

736. Found occasionally on New South Wales coast, breeds on Montague Island.

741. = THALASSIDROMA MARINA, *Gould*, Bds. Aust., fol. Vol. VII., pl. 61.

748. Breeds on Lord Howe Island during September and October.

749. SULA LEUCOGASTRA, *Bodd.*, (1783), = ? SULA FIBER, *Linna.*, = SULA FUSCA, *Gould*, Bds. Aust., fol. Vol. VII., p. 78.

NAME OF SPECIES.		Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				Derby, N. W. A.	Pt. Bar. & Pt. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Port Denison.	Wide Bay District.	Dawson River, G. B.	Rich. & Char. R. Dis.	N. S. Wales.	Interior.	Victoria & S. Aust.	Tasmania.	W. & S. W. Aust.	S. Coast N. Guinea.
721	FULMAREUS (<i>Adamastor</i>) GELIDUS, <i>Gmel.</i> ...	626	...	...	...	...	...	...	...	...	...	...	10	...	12	13	14	...
722	„ GLACIALOIDES, <i>Smith.</i> ...	639	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
723	PTERODROMA GOULDI, <i>Hutton</i> ...	627	...	...	...	...	...	...	...	...	...	...	10	...	...	13	...	...
724	„ ATLANTICA, <i>Gould</i> ...	628	...	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...
725	„ SOLANDRI, <i>Gould</i> ...	629	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
726	„ (<i>Estrelata</i>) LESSONI, <i>Garn.</i> ...	630	...	...	...	...	...	6	...	...	...	...	10	...	12	13	14	...
727	„ („) MOLLIS, <i>Gould.</i> ...	631	...	...	...	...	...	...	...	...	...	...	...	...	...	13?	...	...
728	„ („) LEUCOPTERA, <i>Gould</i>	632	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
729	„ („) COOKII, <i>G. R. Gray</i> *	633	...	...	...	...	5	...	7	...	...	...	10	...	...	...	...	...
730	„ (<i>Halobana</i>) CERULEA, <i>Gmel.</i> *	634	...	...	...	...	...	...	...	...	...	...	10	...	12	13	14	...
731	PUFFINUS NUGAX, <i>Sol.</i> ... *	635	...	...	...	...	...	...	7	...	...	...	10	...	12	...	...	...
732	„ BREVICAUDUS, <i>Brandt.</i> ... *	636	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
733	„ CARNEIPES, <i>Gould</i> ... *	637	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...
734	„ SPHENURUS, <i>Gould</i> ... *	638	...	...	...	...	15	...	7	...	...	...	10	...	12	13	14	15
735	DAPTION CAPENSIS, <i>Linn.</i> ... *	640	...	...	...	4	5	6	7	...	9	10	...	12	13	14	...	...
736	PRION TURTUR, <i>Smith</i> ... *	641	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
737	„ ARIEL, <i>Gould</i> ... *	642	...	...	...	...	...	...	...	...	...	...	10	...	12	13	...	...
738	„ BANKSII, <i>Smith</i> ... *	643	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
739	„ VITTATA, <i>Forst.</i> ... *	644	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
740	PROCELLARIA NEREIS, <i>Gould</i> ... *	645	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
741	„ (<i>Oceanites</i>) OCEANICA, <i>Banks</i> ...	646	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
742	„ (<i>Fregatta</i>) MELANOGASTER, <i>Gould</i> *	647	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
743	„ (<i>Pelagodroma</i>) GRALLARIA, <i>Vieill.</i>	648	...	...	...	...	...	...	7	...	...	...	10	...	12	13	14	...
744	„ („) FREGATA, <i>Linn.</i> ... *	649	...	...	...	...	...	...	...	...	...	...	...	...	12	13	14	...
745	PELECANOIDES URINATRIX, <i>Gmel.</i> ...	650	...	...	...	...	...	...	...	...	...	...	10	...	12	13	...	...
746	PLOTUS NOVÆ-HOLLANDIÆ, <i>Gould</i> ... *	657	...	2	3	4	5	6	7	8	9	10	11	12	...	...	...	15
747	SULA SERRATOR, <i>Banks</i> ... *	661	...	...	...	...	...	...	6	7	...	9	10	...	12	13	14	...
748	„ CYANOPS, <i>Sander.</i> ... *	662	...	2	...	4	5	...	7	...	...	...	10	...	12	...	...	...
749	„ LEUCOGASTRA, <i>Bodd.</i> ... *	663	...	2	3	4	...	...	...	...	...	...	...	...	...	...	...	15
750	„ PISCATOR, <i>Linn.</i> ... *	664	...	2	...	4	...	...	...	...	...	...	...	...	...	...	...	15
751	GRACULUS NOVÆ-HOLLANDIÆ, <i>Steph.</i> ... *	652	...	...	...	4	5	6	7	...	9	10	...	12	13	14	...	...
752	„ VARIUS, <i>Gm.</i> ... *	653	7	10	...	12	...	14	...

† North-East Coast generally.

NOTES AND REFERENCES.

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- * Through some inadvertance *Porzana tabuensis*, *Gmel.*, has been omitted from page 21, this species should come in after No. 655, *Porzana palustris*, see next page.

NAME OF SPECIES.		Sp. in Aust. Mus.	Species No. in Gould's Handbook to Birds of Aust. or other references	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
				Derby, N. W. A.	Pt. Dar. & Pt. Ess.	Gulf of Carpentaria	Cape York.	Rockingham Bay.	Port Denison.	Wide Bay District.	Dawson River, G. B.	Rich. & Clar. R. Dis.	N. S. Wales.	Interior.	Victoria & S. Aust.	Tasmania.	W. & S. W. Aust.	S. Coast N. Guinea.	
753	GRACULUS LEUCOGASTER, <i>Gould</i>	...	*	654	...	...	...	...	6	7	...	9	10	...	12	13	14	...	
754	,, MELANOLEUCUS, <i>Vieill.</i>	...	*	655	...	...	...	5	6	7	8	9	10	...	12	13	14	15	
755	,, STICTOCEPHALUS, <i>Bp...</i>	...	*	656	...	...	4	5	6	7	8	9	10	11	12	...	14	...	
756	PELECANUS CONSPICILLATUS, <i>Temm.</i>	...	*	651	...	2	3	4	5	6	7	8	9	10	11	12	13	14	15
757	ATAGEN (<i>Tachypetes</i>) AQUILA, <i>Linn.</i>	...	*	658	...	2	3	4	5	...	...	...	...	...	12	...	...	15	
758	,, MINOR, <i>Gmel.</i>	...	*	659	...	2	...	4	5	...	7	...	...	...	...	...	...	15	
ADDENDA, &c.																			
759	PHILEMON OCCIDENTALIS, <i>Ramsay</i>	...		a	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
760	PLATYCERCUS PENNANTII var. NIGRESCENS	...	*	b	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
761	* PORZANA TABUENSIS, <i>Gmel.</i>	...	*	575	...	...	...	5	6	7	...	9	10	...	12	13	14	...	...
148	COLLYRIOCINCLA BOWERI, <i>Ramsay</i>	...	*	c	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
149	,, PALLIDIROSTRIS, <i>Sharpe</i>	...	*	d	...	2	...	4	...	...	...	...	...	...	...	...	...	...	...
174	MONARCHA MELANOPSIS, <i>Vieillot</i>	...	*	152	...	2	3	...	6	7	8	9	10	...	...	...	...	...	...
175	,, CANESCENS, <i>Salcadori</i>	...	*	...	...	...	...	4	5	...	...	...	...	...	...	...	...	...	...
238	AMYTIS MACROURUS, <i>Gould</i>	...	...	200	...	...	...	...	...	...	...	...	...	...	...	...	...	14	...

a—Ramsay, P.L.S., N.S.W., 1887, (2nd Ser.) Vol. 11, p. 676.
 b—*Sp. nova*, Ramsay, see "Remarks &c." in present edition.

c—Ramsay, P.L.S., N.S.W., Vol. X., p. 244.
 d—This is probably *C. SUPERFLUOSA* of Masters, P.L.S., N.S.W., Vol. 1., p. 50, (1876).

REMARKS ON FOREGOING LIST OF AUSTRALIAN BIRDS.

THE *authority refers to the Species name only.*—The *first* column indicates the number of the Species in this list, for future reference ; the *third*, shows such as are represented in the Collection in the Australian Museum, and the *fourth* the number of the species in Gould's Handbook, or references to other works ; the remainder show the distribution of the different species over Australia ; the last to the South portion of New Guinea, and has been compiled from collections made at Yule Island, Katow, Port Moresby, Fly River and China Straits, &c., by D'Albertis, Goldie, the Macleay Expedition, Pettard and Broadbent, and the Revs. Messrs. McFarlane and Lawes.

Since the publication of Mr. Gould's Handbook in 1865, the territorial boundaries of the different colonies have altered considerably, so that the range of the different species can be but indefinitely expressed by such wide terms as "Victoria," "Queensland," "New South Wales," &c. ; large portions of the country formerly known as New South Wales, now belong to Queensland ; and many other changes have taken place. I have therefore given the particular localities in which most of our large collections have been made, purposely to show the spread of certain species.

Where any confusion through the choice of names is likely to occur, that previously in use among Australian Ornithologists has been given under notes and references.

The sketch map accompanying this list shows the boundaries of the Colonies as they now stand, and the position of other localities mentioned.

The number of species enumerated in Mr. Gould's Handbook, as inhabiting Australia in 1865 was 672 in all. This number has been increased of late years by the discoveries of new species, and by occasional visitors from other countries, to 760—omitting doubtful species—most of these additions are from North-east Australia or Queensland. But while not a few new species have been brought to light, we find only one strictly *new genus**—that of *Scenopus*, belonging to the family of Bower-builders, (*Scenopidae*) among which are also included the *Ptilonorhynchus*, *Ailuraedus*, *Chlamydotera*, and the "Regent Bird" *Sericulus melinurus*.

Our knowledge of the range of many species, previously known, only from the locality in which they were first discovered, has been of late years, greatly augmented, by collections made by Messrs. Boyer-Bower, K. H. Bennett, Broadbent, Cairns, Masters, Pettard, Rainbird, James Ramsay, Spalding, and Thorpe ; during my own excursions in North-east Australia in 1873-4, I was enabled

* The new genus PRIONODERA of De Vis, (P.L.S., of N.S.W., Vol. VII., p. 582) cannot be strictly defined on account of the bill being mutilated.

to identify, nearly three hundred species from the vicinity of Rockingham Bay alone, which, from the diversified nature of its flora, and style of country in general, is perhaps the richest district in Australia: it is the only part of Northern Queensland, the scrubs of which at all approach, to those rich brushes or scrubs of the Clarence and Richmond Rivers.

Small collections have been recently made at the Gulf of Carpentaria, and surrounding districts, by Messrs. Broadbent, Gulliver, and Inspector Armit; and much has been added to our knowledge of the avifauna of the North-west Coast by the late Mr. Boyer-Bower, and Messrs. Cairns and Froggatt. One of Mr. Macleay's collector, Edward Spalding, has done good word at Port Darwin, but as yet I am only aware of one *new species* having been obtained there. From South-western Australia, since the publication of Mr. Gould's Hand-book, not a single new species peculiar to that region, has been obtained.

As yet I have not seen the following, but judging from the description alone, given in a newspaper report, of a paper read before the Philosophical Society of Queensland, I regret to say, they appear to me to have been all previously described. *Acanthiza flavigaster*, Diggles = *Gerygone alboocularis*, Gould. *Cuculus brisbanensis*, Diggles = young of *Cuculus optatus*, Gould, (*C. canorooides*, Mull.) *Lamprocyax modesta*, Diggles = young of *L. basalix*. *Milvus striatus*, Diggles = *Henicopernis*, the *Falco longicauda* of Garnot.*

Eulabeornis griseocentris, Diggles. *Cinnyris aspasia*, *Ceyx solitarius*, with *Henicopernis longicauda*, are said to have been obtained near Cape York, but are of doubtful origin. Mr. Cockerell's large collection was made chiefly at the Aru Islands, where these species were probably collected. Some more authentic proof of their being obtained on the Australian Continent must be forthcoming before they are admitted into our list of birds; nevertheless it is not improbable that *Henicopernis longicauda*, *Ceyx solitarius*, and *Cinnyris aspasia* may yet be found at Cape York, as we have authentic specimens from Port Moresby, on the South Coast of New Guinea.

For corrections in the nomenclature I am indebted to valuable papers by the following gentlemen:— Messrs. R. B. Sharpe, H. Seebohm, J. E. Harting, Howard Saunders, and to the following works:— The British Museum Catalogues of Birds, Dr. Finsch's "*Die Papuasiën*," The "*Ibis*," Proceedings and Transactions of Zool Soc., London, and the Transactions of the Linnean Society, London, and Salvadori's Prodrömus, Orn. Pap. et Mollucc.

With respect to localities and distribution of the species, notwithstanding Mr. Gould's great work, they have been compiled chiefly from my own notes and those of Mr. George Masters, Curator of the Macleayan Museum, who has collected largely in nearly all parts of Australia. Mr. K. H. Bennett, Mr. F. G. Waterhouse, and Mr. George Barnard have also kindly furnished me with data on Central Australian Birds, and several rare species for examination. I may mention that out

* The late Mr. Diggles kindly forwarded me the description and a drawing of his bird, which leaves no doubt in my mind as to its identity

of the 760* species enumerated in this list, all the land birds except five species have been personally examined by me; the remainder are chiefly *Procellariidae*, which I have had no opportunity of examining; their names, and the localities given, are for the most part taken from Mr. Gould's Handbook.

ACANTHIZA BUCHANANI, *Vigors and Horsfield*, Trans. Linn. Soc. XV., p. 227, (1857.)

I have never seen this species, nor can I find any *Acanthiza* answering the description given under this name; no habitat is given with the description, which is as follows:—"*Acanth.*, *suprà olivaceo-viridis, capitis parte anteriori albo-lineato, subtus albida, gutture pectoreque fusco-lineatis; recticibus nigris, uropygiiis coccineis.*" I quite agree with Mr. Sharpe, (Brit. Mus. Cat. Bds., Vol. VII., p. 291, note) that this is the female of *Ephthianura tricolor*, and not an *Acanthiza*.

TRICHOGLOSSUS VERREUXI, *Bp. Rev. et Mag. Zool.* (1854), p. 157.

G. R. Gray, List. Psitt. (1859), p. 61; *Finsch*, Papag. II., p. 846.

This bird, if really a distinct species, is certainly not Australian, unless it be a *gaye-bird* perhaps of *T. concinnus*, of which I have seen several, variegated with yellow on the breast, neck, and back.

EOPSALTRIA MAGNIROSTRIS, *Ramsay*.

Eöpsaltria chrysoorrhous, Gould, fol. Vol. III., pl. 11.

The true *E. australis*—*Muscicapa australis* of Latham, is found on the South and South-eastern portion of Australia, and may be distinguished by the *dull wax-yellow* of the rump. See P.Z.S., 1868, p. 384. Ann. and Mag. Nat. Hist. (4) IV., pp. 108, 109.

MALURUS LEUCOPTERUS, M. LEUCONOTUS, and M. CALLAINUS, have been obtained in the Cobar District, at Tyndarie, and at Louth, by Mr. J. Ramsay; specimens received in spirits.

AMYTIS MACROURUS, *Gould*, is found in the central portion of Western Australia.

MALURUS AMABILIS, *Gould*, is the adult male, of which *Malurus hypoleucos*, Gould, is the young male and the adult female-plumage.

In a list of birds from the Gulf of Carpentaria (see P.L.S. of N.S.W., Vol. IV., p. 379), recived by Le Comte de Castelnau; a typographical error has been made in our remarks on this species, as the context and sense of the passage will show, for the word "female" *young male* should have been written. Our specimen in change of plumage from that of the so-called *M. hypoleucos* to that of *M. amabilis* could not possibly be a female. We have since obtained young birds, said to be females, in the *brown* plumage, characteristic of that sex of this genus; they agree well with the plate of the female given by Mr. Gould in his Supp. to Bds. of Australia, pl. 29, but may be the females of a variety of *M. lamberti*, the figure there representing the male is that of a *young male* of *M. amabilis*.

* Several doubtful species have been omitted.

PTILOTTIS GRACILIS, Gould. (*Ptilotis notata*, Gould, Supp. Bds. Aust., pl. 41).

Notwithstanding Mr. Gould's remarks respecting these so-called species, I consider them to be varieties, identical with *P. similis*, of MM. Hombroen and Jacquinot, a very variable species both in size, and in the extent and shape of the yellow patch on the ear-coverts, as well as in the length of the bill, and of the narrow yellow stripe from the angle of the mouth to under the eye. In some of the numerous specimens examined, one from Rockingham Bay, has this stripe almost obsolete, Mr. Gould mentions a specimen of *P. notata* from Dunk Island, which is opposite Rockingham Bay, but I find that specimens from this district agree so well with the original description of *P. similis*, of Homb. et Jacq. (Voyage au Pôle Sud., sp. 46), that there can be no doubt of all three being mere varieties of one and the same species, which will of course retain the name of *Ptilotis similis*. Its range extends from Rockingham Bay, north to New Guinea. The following are the measurements of one of the smaller specimens in the Dobroyde collection. Total length 5·2 inch to tip of bill ; bill 0·8, wing 2·7, tail 2·2, tarsi 0·7 inches ; this small variety from Queensland may be known as *P. gracilis*, Gould.

I notice “? *Astur cruentus*, Gould,” has been reported by Salvadori and D'Albertis from New Guinea. This will probably be my *Astur sharpei*. I feel convinced it is not the true *A. cruentus* of Gould, which has recently been rediscovered by the late Mr. Boyer-Bower, near Derby, N. W. Australia, and is a good and distinct species.

PODARGUS MEGACEPHALUS, Latham. I have never seen this bird, nor is it to be found in any collections in Australia.

APROSMICTUS INSIGNISSIMUS, Gould, P.Z.S., 1875 (April), p. 315.

This is merely a *lus. nat.* of *A. scapularis* (*cyanopygius*). Patches of yellow feathers frequently may be observed in the plumage of this species ; when last in the Richmond River district I shot one with a patch of yellow on the abdomen, and another with yellow feathers on the back of the head ; there is one now in the Australian Museum with a row of yellow feathers on the upper wing-coverts, and another with a yellow tinge pervading the whole of the upper surface. Mr. Shaw, who shot the bird described by Mr. Gould, informed me that it had paired with a female in the ordinary plumage of that sex of *A. scapularis*.

CACATUA GOFFINI, Finsch. There is no authentic record of this species having been obtained in Australia, it is probably *C. ducorpsi*, (Homb. et Jacq.) from the Solomon Islands.

PTILOPUS (*Lamprotreron*) *PORPHYROSTICTUS*, Gould, Ann. and Mag. Nat. Hist. (4), 1874, No. 74, p. 137.

The females of *Ptilopus superbus* of Temminck, agree exactly with the description of *P. porphyrostictus*, Gould, given in the Annals above quoted. I have also compared and examined a large series of skins of *P. superbus*, in all stages of plumage, from various localities ; from Port Denison, Rockingham Bay, Cape York, Duke of York and the Solomon Islands, &c. ; the adult females are always alike, but the young of both sexes differ, particularly the young males. After

a careful examination of over 200 skins of these birds from the above mentioned places, I can find none answering to Mr. Gould's description, which can be separated from the females of *Ptilopus superbis*, Temm.

TRIBONYX MORTIERI, *Du Bus.*

Tribonyx gouldii, Sclater, Ann. and Mag. Nat. Hist. (3), Vol. XX., p. 123.

Having examined a large series of this species from Tasmania, I can testify that Mr. Gould is perfectly correct in figuring the adult bird *without any white markings* on the wings: the immature birds (*T. gouldii*, Sclater) have white tips to the upper and under wing-coverts, but those on the upper coverts at least, are lost in the adult. With respect to the size of this species, I give the following measurements of an adult from Tasmania. Total length 16·8, wing 8·5, tail 4·5, tarsi 3·3, mid-toe without nail 2·9 inches. There is no *authentic* record of the bird being found in Western Australia.

ANAS GIBBERIFRONS, *Mull.* (*Anas gracilis*, Buller, Ibis, 1869, pp. 41, 42.

This species, both sexes of which so closely resemble the female of *Anas castanea*, appears to be distributed all over Australia, except perhaps the north-west portion. Under the name of *A. gracilis*, Buller describes it from New Zealand. I know of no marks by which the immature birds of these species may be distinguished from one another, the spots on the under surface vary, even in the adult females of both individuals. Type of *A. gracilis* from New Zealand examined.

"Upper surface dusky-brown with greenish reflections; the feathers of the back and scapulars narrowly margined with fuscous white; the outer portion of the upper wing-coverts pure white, forming a conspicuous bar across the wing; the secondaries velvety black, narrowly tipped with fulvous, and a speculum of shining green occupying the outer vane of the three middle ones; crown and nape blackish-brown, minutely marked with fulvous-white; throat, fore neck, and sides of the head fulvous-white, the latter marked with saggitate spots of brown; under parts light fulvous-brown, with obscure spots of a darker shade, especially on the breast and sides, each feather having a broad central mark of blackish-brown; throat and abdomen more or less tinged with bright ferruginous; bill dark brown, outer portion of the lower mandible yellow; feet pale brown."

"Length, 17 inches; expanse, 25·5; wing from flexure, 8; tail, 4; tarsi, 1·25; middle toe and claw, 1·75; bill, along the ridge, 1·5; along the edge of lower mandible, 1·75. Female, length, 15·5; expanse, 23·5; wing from flexure, 7·5; tail, 3·5."*

TRINGA CANUTA, *Linn.*

Of this species I have examined three Australian shot individuals, two from Wide Bay, and one from Victoria; several others were reported to me, as having been observed in the Melbourne markets, along with *Cladorhynchus pectoralis* and other scarce species.

* "Ibis," 1869, Note pp. 42, 380; also 1870, p. 459.

PACHYCEPHALA OCCIDENTALIS, *sp. nov.*

Pachycephala gutturalis; Gould, Bds. Aust., fol. Vol. II., pl. 64; id. Handbook Bds. Aust., I., p. 207.

Finding it necessary to separate the yellow-breasted *Pachycephala* of Western Australia from that of New South Wales, I embrace the present opportunity of stating my reasons for so doing and of pointing out the differences between these two species. While lately examining a large series of *Pachycephala* from various parts of Australia, my attention was drawn by Mr Masters to the deep rufous tint, on the under surface of the females of the Western examples, of the so-called *P. gutturalis*; and after comparing a very large number of specimens from both New South Wales and Western Australia, I have come to the conclusion that although closely allied, they are specifically distinct. Mr. Gould's description, and the plate of the *P. gutturalis* in his work, have evidently been taken from Western examples, from which the *Turdus gutturalis* of Latham may be easily distinguished.

Adult male. Like *Pachycephala gutturalis*, Lath., but distinct, in having the *tail grey without* any wash of olive on the margins of the basal portion of the feathers, the blackish subterminal band in width less than one-third of the total length; the yellow neck band very indistinct, or broken on the back of the neck, the olive of the upper surface of a more greenish tint, and the yellow of the under surface slightly paler.

Adult female. Like that sex of *P. gutturalis*, Lath., but having the lower part of the chest, flanks, the abdomen, and under tail coverts rufous-buff, under wing-coverts light rufous-buff.

Sexes alike in size; total length 6·4 inches, wing 3·55 inches, tail 3·1 inches, tarsi 0·9 inch, bill from forehead, 0·6 inch.

In the *Pachycephala gutturalis*, Lath., of New South Wales, the male has the *basal half of the tail grey, and always washed with olive*, of the same tint as the back, and the subterminal blackish band extends towards the base for a least *one-half* of the total length; the yellow neck-band is *well-defined* on the back of the neck. In the females the lower part of the chest is ashy grey, becoming *white on the abdomen* and under tail- and wing-coverts. These differences will at once serve to distinguish the two species.

ORIOIUS AFFINIS, *Gould.*

Mr. R. B. Sharpe,* seems to doubt the existence of a third *Oriole* in Australia—*O. affinis*, Gould. I can only assure Ornithologists that in my opinion this is a good species, and fairly described by Mr. Gould, and that it has nothing whatever to do with the young of *O. flavicincta*, as supposed by Mr. Sharpe. This bird is smaller than *O. viridis*, the bill larger, the wings shorter, the tarsi smaller, the breast duller, less olive-green on the chest, the striæ continued on to the flanks and abdomen, no striæ on the throat, which is greyish washed with olive-green; more grey on the primaries, the secondaries and coverts with a narrower white margin; and a small spot of white

* British Museum Catalogue of Birds, Vol. III., p. 188.

only on the inner webs of the tail feathers at the tip. Total length from the tip of bill to tip of tail in the flesh 9·4 inch, wing 5·5, tail 3·9, tarsus 0·7 inches, bill from forehead 1·2, from gape 1·3 inches. *Hab.* Gulf District, N.W. Queensland, and Dawson River District, &c.

The eggs of this species are similar to those of its ally *O. viridis*, but smaller and not so rich in colour, they are of a very light creamy buff, with dark olive-brown spots, and a few of a pale lilac or slaty tint, appearing as if beneath the shell; the spots are sprinkled all over the surface rather widely apart. Length (A) 1·3 x 0·9; length (B) 1·22 x 0·88.

PYCNOPTILUS FLOCCOSUS, Gould.

“The true habitat of this rare bird has been somewhat a mystery ever since its discovery; the belts of the Murray River were always put down as the locality from whence the original specimens came. Some years ago, Mr. James Ramsay met with it on the Murrumbidgee River, but only on one occasion. Australian Ornithologists, therefore, may be pleased to hear that the bird is an inhabitant of the Coast-ranges near Sydney, New South Wales, from whence I have recently seen some beautiful specimens, obtained by Mr. J. A. Thorpe, our skilful taxidermist. These birds were carefully sexed but the sexes show no difference in the plumage. A pair measure as follows:—Male—Total length 6 inches; wing 2·55 inch; tail 3 inches; tarsus 1·1 inch; bill from forehead, 0·7 inch; bill from gape, 0·75. Female—Total length 6 inches; wing 2·45 inches; tail 2·9 inches; tarsus 1·1 inch; bill from forehead, 0·7 inch; bill from gape, 0·73 inch. *Hab.* Brushes of coast-range, New South Wales, near Sydney.

The occurrence of *Pachycephala olivacea* and of *Glyciphila albifrons*, with *Campephaga jarlinii* (*tenuirostre*), Jard., within a few miles of Sydney is also worth recording.”

Since the foregoing notes appeared in the Proceedings of the Zoological Society of London (P.Z.S., 1881, p. 839) additional information on the habits and nidification of this interesting species has been received; I take the following remarks from the Proceedings of the Linnean Society of New South Wales, 2nd Series, Vol. I., 1886, p. 1139:—“Some months ago I made some remarks on the occurrence of this hitherto scarce bird in New South Wales, prior to which it had only been recorded from our more southern provinces. Our taxidermist Mr. J. A. Thorpe, procured some beautiful specimens in the flesh at Cambewarra, about one hundred miles south of Port Jackson; and Mr. Yardley of that district has forwarded quite recently, the nest and eggs taken by Mr. Sinclair, a timber-getter, working in the adjacent scrubs. The nest I am informed, was placed on, or very near the ground, among some débris on a bank or slope; it is rather a loose structure, built of shreds of bark chiefly, and lined with feathers of various kinds, among which may be distinguished those of the Lyrebird, Cat-bird, and some of the *Pycnoptilus* itself. In form it is somewhat dome-shaped, placed on its side, and with a large, rough ill-defined opening, which was probably narrowed by the adjacent débris among which it was placed. The eggs, two in number for a sitting, are in tint of a dark rich purplish-brown like those of *Sericornis citreogularis*, with an indistinct zone at the larger end of a blackish tint, and a few ill-defined obsolete spots of the same on the other parts,

they are smaller and more dot-like nearer the thin end, where the ground colour is slightly lighter in tint; they measure as follows (A) 1 inch by 0.75 inch; (B) 0.95 inch by 0.75. They are decidedly swollen and much shorter in proportion, but otherwise like the dark variety of eggs of *Sericornis citreogularis*. Mr. A. J. North, to whom I am indebted for many new localities for Victorian and South Australian birds, took a nest of this species so far back as October 1878, at Childers, in South Gippsland, Victoria, and exhibited the first specimens I had seen, at the International Exhibition held in Melbourne 1880, informs me that this species was very plentiful in that district up to 1881, but the numerous clearings made by the 'selectors,' have since driven the birds to other parts. The eggs, he states show no difference from those here described, except that some are slightly longer, and not so swollen as others. Specimens have also been recently received from the scrubs clothing the Blue Mountains, within fifty miles of Sydney."

GERYGONE FLAVIDA, *Ramsay*, P.L.S., N.S.W., Vol. II., p. 53.

I have lately seen specimens of a *Gerygone* from the North-east Coast, which seem to indicate that my *Gerygone flavida* is only the female of Mr. Gould's *Gerygone personata*; but notwithstanding the great similarity in size and plumage, further proof will be necessary, as we have lately received the adults, male and female, of *G. flavida*, shot on taking their nest and eggs, and three males examined are exactly alike in plumage to the female; but it is not improbable that the young males of *G. personata* resemble the females in plumage, and breed before attaining the adult male livery. No specimens, however, in the plumage of the adult male of *G. personata* have been yet obtained from Rockingham Bay.

PLATYCERCUS PENNANTII var. NIGRESCENS, *Ramsay*.

This northern variety may be distinguished by its smaller size, thicker and more robust bill, and the deeper tint of crimson in its plumage; in some a few violet feathers appear on the chest; those on the head, hind neck and back are almost all black, which colour extends also on to the cheeks in one specimen. *Hab.* Bellenden-Ker Range, Queensland.

Measurements of *P. pennantii* var. *nigrescens*, *Ramsay* :—

	A	B	C
Total length	12 inches.	12.3 inches.	11.5 inches.
Bill from forehead	0.8 "	0.8 "	0.8 "
Height at nostril	0.5 "	0.5 "	0.5 "
Width at nostril	0.6 "	0.6 "	0.6 "
Tail	7 "	7 "	7 "
Wing	6.2 "	6.3 "	6.3 "

An averaged sized specimen of *Platycercus pennantii*, *Latham*, measures :—Total length, 13 inches bill from forehead, 0.75 inches; height at nostril, 0.4 inch; width at nostril, 0.6 inch; tail, 7.5 inch; wing, 6.8 inch.

ARSES TELESCOPHTHALMUS, has been recorded from Cape York, (P.L.S., N.S.W., Vol. II., p. 375) but this I believe to be an error, and that the specimen in question came from the South Coast of New Guinea.

CLIMACTERIS LEUCOPHGEA.

Specimens recently received from the Cairns District, Queensland, are of a smaller race than the southern forms.

PTILOPUS SUPERBUS, and LOPHOLAIMUS ANTARCTICUS recently recorded by Capt. Legge from Tasmania, can only be looked upon as stragglers, or escaped cage-birds.

CASUARIUS AUSTRALIS, *Will.*, has been erroneously recorded from Cape York, I cannot find any recent account of its occurrence north of Cooktown. The late Mr. Carron who accompanied Kennedy's Expedition, informed me that the type was obtained near Rockingham Bay.

While these sheets were passing through the press, many species have been added to the collection in the Australian Museum, particularly from the vicinity of Cairns and the Bellenden-Ker Ranges in Queensland. These districts may be looked upon as ornithologically belonging to the Rockingham Bay district.

The asterisk opposite *Macropygia phasianella* has been inadvertently omitted from column No. 3, p. 18.

EDICNEMUS GRALLARIUS. Specimens received from the Gulf Districts and North-West Australia have the taro-meta tarsus fully an inch longer than the New South Wales examples, this however can hardly be looked on as a specific distinction, but Ornithologists may distinguish the north-western variety as *E. longipes*.

DOUBTFUL SPECIES.

MYIOLESTES GOULDII, *Gray*, P.Z.S., 1858, p. 180. *Hab.* Brown's River, Barnard Islands.

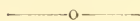
MYIOLESTES GRISEATUS, *Gray*, P.Z.S., 1858, p. 180. *Hab.* Cape York, Dunk Island, &c.

ERRATA.

Notes and Reference to page 6, for 167 read 166.

”	”	”	”	”	171	”	170.
”	”	”	”	”	175	”	174.
”	”	”	”	8,	for 233	”	232.
”	”	”	”	5,	” 153	”	152.

NOTES AND REFERENCES.



5. *NINOX ALBARIA*, *sp. nov.* Specimens of a small *Ninox* from Lord Howe Island differ considerably from either of the continental forms *N. MACULATA* or *N. BOOBOOK*, and also from *N. NOVÆ-ZEALANDIÆ*, to which latter it is most closely allied; this species, which I propose to distinguish under the name of *NINOX ALBARIA*, may be briefly described:—The face, lores, forehead, chin, and upper part of the throat in some specimens, snow-white; the general colour of the plumage rich fawn or rusty-brown, deeper in tint on the sides of the chest and under surface and upper tail-coverts; each feather of the chest has two distinct roundish spots of white which elongate transversely and form two detached bars on the breast but become confluent on the flanks, the feathers of the under tail-coverts are white with a terminal bar and centre shaft-spot of rufous-brown; abdomen, legs and thighs rufous-brown, paler on the inner parts; no spots on the head, or hind neck; the mantle and interscapular region, without spots in some but sparingly spotted with white on the concealed parts of the feathers in other individuals. Scapulars with two broken bands of white which sometimes take the form of oval spots on either side of the shafts of the feathers. Wings with seven to eight dull ashy bands. Centre two tail feathers without any bands, the others with about ten oblique narrow ashy bands on the inner webs only, except the outer feathers on either side, where they are just distinguishable; a few spots of white on the concealed portions of the rump and upper tail-coverts. Bill black, feet dull yellowish-brown; bristles brown. Length 12 inches; wing, 8 inches; tail, 6 inches; tarsus, 1·7 inch; bill from forehead 1 inch. Some of the New Zealand specimens come very close to the Lord Howe Island birds, but lack the white face, lores, and chin. Should they eventually prove to be indetical, this will form an interesting link, connecting the avifauna of the two Islands. The Norfolk Island bird is said to be *NINOX BOOBOOK*, but it is more likely to prove to be *NINOX NOVÆ-ZEALANDIÆ*, or perhaps the present species.
7. *HALCYON NORFOLKIENSIS*, *Tristram*, *Ibis*, Vol. III., Fifth Series, p. 48, 1885 = *HALCYON VAGANS*, *Lesson*, *Buller's Birds of New Zealand*, p. 69. These birds are apparently identical, I can see no difference between the Norfolk Island specimens and those from Lord Howe Island, which latter are undoubtedly *HALCYON VAGANS* and similar to the New Zealand form of that species.

LIST OF AUSTRALIAN BIRDS.
SPECIES FOUND ON LORD HOWE AND NORFOLK ISLANDS.

37

No. of Species.	NAME OF SPECIES.	Species number in Gould's Handbook to Birds of Aust., or other references	New Zealand.			Australia.			
			1 Sp. in Aust. Mus.	Lord Howe Isld.	Norfolk Island.	Genera.	Species.	Genera.	Species.
1	CIRCUS GOULDI, <i>Bp.</i>	26	1	2	3	4	5	6	7
2	HALIAETUS LEUCOGASTER, <i>Latham</i>	3	...	2	...	...	...	6	7
3	HALIASTUR SPHENURUS, <i>Vieillot</i>	5	...	2	...	...	...	6	7
4	NINOX BOOBOOK, <i>Latham</i>	36	1	2	...	4	...	6	7
5	„ ALBARIA, <i>sp. nov.</i> ... ..	†	...	...	3	...	...	6	...
6	EURYSTOMUS PACIFICUS, <i>Latham</i>	59	1	2	...	...	...	6	7
7	HALCYON VAGANS, <i>Lessou</i> (<i>Halcyon norfolkensis</i> , <i>Tristram</i> .)	a	1	2	3	4	5	6	...
8	STREPERA CRISSALIS, <i>Sharpe</i>	b	1	2	...	...	...	6	...
9	SYMMORPHUS LEUCOPYGIUS, <i>Gould</i>	c	...	...	3	...	...	6	...
10	PACHYCEPHALA RUFIVENTRIS, <i>Latham</i>	116	1	2	...	...	...	6	...
11	„ GUTTURALIS, <i>Latham</i>	113	1	2	3	...	...	6	7
12	„ XANTHOPROCTA, <i>Gould</i>	d	...	...	3	...	...	...	...
13	RHIPIDURA CERVINA, <i>Ramsay</i>	e	1	2	...	4	...	6	...
14	„ PELZELNI, <i>Gmelin</i>	f	...	...	3	...	...	...	...
15	MYIAGRA RUBECULA, <i>Latham</i>	144	1	...	...	...	...	6	7
16	GERYGONE INSULARIS, <i>Ramsay</i>	g	1	2	...	4	...	6	...
17	„ THORPEI, <i>Ramsay</i>	h	1	2	...	...	...	...	...
18	„ MODESTA, <i>Pelz.</i>	i	...	...	3	...	...	...	...
19	PETRÆCA MULTICOLOR, <i>Gmelin</i>	App. 2	1	...	3	4	...	6	...
20	APLONIS FUSCUS, <i>Gould</i>	k	1	2	3	...	...	...	...
21	MERULA VINITINCTA, <i>Gould</i>	App. 5	1	2	...	...	...	...	...
22	„ POLIOCEPHALA, <i>Latham</i>	„ 4	1	...	3	...	...	...	...
23	ZOSTEROPS TENUIROSTRIS, <i>Gould</i>	„ 9	...	...	3	4	...	6	...
24	„ ALBIGULARIS, <i>Gould</i>	„ 8	...	...	3	4	...	...	...
25	„ STRENUUS, <i>Gould</i>	„ 10	1	2	...	4	...	...	...
26	„ TEPHROPLEURUS, <i>Gould</i>	„ 11	1	2	...	4	...	...	...
27	CACOMANTIS PALLIDUS, <i>Latham</i>	378	1	2	...	...	...	6	7
28	„ FLABELLIFORMIS, <i>Latham</i>	379	1	2	...	...	...	6	7
29	CHALCITES PLAGOSUS, <i>Latham</i>	383	1	2	...	4	5	6	7
30	EUDYNAMYS TAITENSIS, <i>Sparrm.</i>	1	...	...	3	4	5	6	...
31	PLATYCERCUS PENNANTI, <i>Latham</i> (<i>Var. nobbsi</i> , <i>Tristram</i> .)	415 m	...	...	3	4	...	6	7

a—*Buller*, Bds. N.Z., p. 69. *Tristram*, *Ibis*, Vol. III., (1885) 5th Ser., p. 48.

b—*Sharpe*, *Brit. Mus. Cat.* III., p. 58, pl. ii.

c—*Gould*, *P.Z.S.*, 1837, p. 145.

d—*Gould*, *P.Z.S.*, 1837, p. 149.

e—*P.L.S.*, N.S.W., III., p. 340 † See Notes and References.

f—*Gray*, *Ibis*, Vol. IV., 1862, p. 226

g—*P.L.S.*, N.S.W., Vol. III., p. 117.

h—*P.L.S.*, N.S.W., Vol. II., Second Series, 1887.

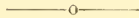
i—*Gray*, *Ibis*, Vol. IV., 1862, p. 221.

k—*Gray*, *P.Z.S.*, 1859, p. 163.

l—*Buller*, Bds. N.Z., p. 73.

m—*Tristram*, *Ibis*, Vol. III., (1885) 5th Series, p. 48.

NOTES AND REFERENCES.



8. *STREPERA CRISSALIS*, *Gould*, MSS., *Sharpe*, *Brit. Mus., Cat. Bds.*, Vol. III., p. 58, pl. ii. *Hab.* Lord Howe Island. The chief characteristic of *S. CRISSALIS*, appears to be in the colouring of the under tail coverts, and the basal portion of the rectrices, which parts are described by Mr. Sharpe as being respectively buffy-white and pale rufous; these tints, however, are not constant in all specimens from that locality, since in many recently received these parts are pure white as in *S. GRACULINA*; there must be then either two distinct species found on Lord Howe Island, viz., *S. GRACULINA* and *S. CRISSALIS*, or what is more probable the buffy colouring is merely an accidental staining of these parts. A violet discolouration is sometimes found in specimens of *STREPERA GRACULINA*, shot in the neighbourhood of Sydney, this being occasioned by the birds feeding upon a species of ink-weed (*Phytolacca*).
- PROCELLARIA ATLANTICA*, *Gould*; *P. PHILLIPII*, *G. R. Gray*; *P. GIGANTEA*, *Gmelin*, are recorded from Norfolk Island, but the descriptions of these birds as given by Gray and Gould are so meagre and indefinite that it is impossible to ascertain to what species they refer; the present bird No. 52, agrees best with *PROCELLARIA GOULDII* of Hutton.

LIST OF AUSTRALIAN BIRDS.
SPECIES FOUND ON LORD HOWE AND NORFOLK ISLANDS.

No. of Species.	NAME OF SPECIES.	Species number in Gould's Handbook to Birds of Aust. or other references	New Zealand,			Australia.			
			Sp. in Aust. Mus.	Lord Howe Isld.	Norfolk Island.	Genera.	Species.	Genera.	Species.
			1	2	3	4	5	6	7
32	NESTOR PRODUCTUS, <i>Gould</i>	App.14	1	2	3 ⁺⁺	4	...	...	...
33	CHALCOPHAPS CHRYSOCHLORA, <i>Wagler</i>	459	1	2	...	...	...	6	7
34	CHARADRIUS XANTHOCEILUS, <i>Gould</i> †	504	...	...	...	4	5	6	7
35	ÆGIALITIS BICINCTUS, <i>Jardine and Selby</i>	512	1	2	...	4	5	6	7
36	STREPSILAS INTERPRES, <i>Linn.</i>	532	1	2	3	4	5	6	7
37	LIMOSA UROPYGIALIS, <i>Gould</i>	521	1	2	...	4	...	6	7
38	NUMENIUS UROPYGIALIS, <i>Gould</i>	536	1	2	...	4	...	6	7
39	ARDEA NOVE-HOLLANDIÆ, <i>Latham</i>	548	1	2	...	4	5	6	7
40	NYCTICORAX CALEDONICUS, <i>Latham</i>	557	1	2	...	4	5	6	7
41	ARDETTA MINUTA, <i>Linn.</i>	562	1	2	...	4	...	6	7
42	PORPHYRIO MELANOTUS, <i>Temminck</i>	563	1	2	3	4	...	6	7
43	HYPOTAENIDIA PHILIPPENSIS, <i>Linn.</i>	570	1	2	3	4	5	6	7
44	OCYDROMUS SYLVESTRIS, <i>Sclater</i>	a	1	2	...	4	...	...	...
45	NOTORNIS ALBA, <i>White</i>	b	...	2	...	4	...	...	...
46	ANAS SUPERCILIOSA, <i>Gmelin</i>	585	1	2	3	4	5	6	7
47	ONYCHOPRION FULIGINOSA, <i>Gmelin</i>	611	1	2	3	...	...	6	7
48	GYGIS CANDIDA, <i>Gmelin</i>	609	...	...	3	...	...	6	7
49	ANOUS STOLIDUS, <i>Linn.</i>	613	1	2	3	...	...	6	7
50	„ MELANOGENYS, <i>Gray</i>	c	...	...	3	...	...	6	7
51	„ CINEREUS, <i>Gould</i>	616	1	2	3	...	...	6	7
52	MAJAEQUEUS GOULDII, <i>Hutton</i>	d	1	2	...	4	5	6	7
53	PUFFINUS NUGAX, <i>Soland</i>	635	...	...	3	4	...	6	7
54	„ SPHENURUS, <i>Gould</i>	638	1	2	3	...	...	6	7
55	NECTRIS BREVICAUDUS, <i>Brandt</i>	636	1	2	...	4	5	6	7
56	PRION TURTUR, <i>Smith</i>	641	1	2	...	4	5	6	7
57	PHAETON RUBRICAUDA, <i>Bodd.</i>	660	1	2	3	...	...	6	7
58	SULA CYANOPS, <i>Sunderall</i>	662	1	2	3	4	...	6	7
59	GRACULUS MELANOLEUCUS, <i>Vieillot</i>	665	1	2	...	4	5	6	7

† CH. LONGIPES=CH. ORIENTALIS=CH. FULVUS.

‡ Phillip Island.

a—P.Z.S., 1869, p. 472.

b—White, Voy. N.S.W., p. 233, and pl.

c—P.Z.S., 1876, p. 670.

d—Hutton, Trans. N.Z. Inst. II., p. 72, (1862); Buller, Bds. of N.Z. (p. 308).



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