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The background of the book cover is a complex marbled paper pattern, often referred to as a 'stone' or 'shell' pattern. It consists of numerous irregular, rounded shapes in various shades of gray, black, and white, creating a dense, organic texture. A central rectangular label with a decorative border contains the title text.

SMITHSONIAN  
MUSEUM  
—  
NORTH AMERICAN  
BIRDS.



A-1













CATALOGUE

OF

NORTH AMERICAN BIRDS,

CHIEFLY IN THE MUSEUM OF THE

SMITHSONIAN INSTITUTION.

BY

SPENCER F. BAIRD,

ASSISTANT SECRETARY OF THE SMITHSONIAN INSTITUTION.



WASHINGTON:  
SMITHSONIAN INSTITUTION.  
OCTOBER, 1858.

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# ALPHABETICAL INDEX OF GENERA OF BIRDS.

(THE NUMBERS ARE THOSE OF THE FIRST SPECIES MENTIONED IN THE CATALOGUE.)

<p><b>A.</b></p> <p>Accipiter, 15 Actiturus, 545 Actodromus, 531 Adamastor, 651 Aegialeus, 507 Aegialitis, 504 Aegiothus, 320 Aestrelata, 638 Agelaius, 401 Aix, 587 Alca, 710 Ammodromus, 341 Ampelis, 232 Anas, 576 Anorthura, 273 Anous, 696 Anser, 563 Anthus, 165 Anrostomus, 111 Aphriza, 511 Apobaption, 732 Aquila, 39 Aramus, 480 Ardea, 487 Ardeetta, 491 Archibuteo, 30 Ardenna, 647 Arquatella, 528 Astragalinus, 313 Astur, 14 Asturina, 33 Athene, 58 Atthis, 105 Audubonia, 489 Aythya, 591</p> <p><b>B.</b></p> <p>Basileuterus, Bathmidurus, Bernicla, Blasipus, Bonasa, Botauros, Brachyotus, Brachyrhamphus, Bubo,</p>	<p>Bucephala, 593 Buteo, 18 Butorides, 493</p> <p><b>C.</b></p> <p>Calamospiza, 377 Callidris, 534 Callipepla, 476 Campephilus, 72 Campylorhynchus, 600 Cardellina, 262 Cardinalis, 216 Carpodacus, 390 Cathartes, 305 Cathartes, 729 Centrocercus, 1 Centropyx, 263 Centropus, 462 Centropus, 331 Centropus, 326 Centurus, 91 Ceryle, 717 Ceryle, 275 Ceryle, 301 Ceryle, 117 Ceryle, 109 Chamaea, 274 Chamaea, 453 Charadrius, 503 Chaulelasmus, 584 Chen, 563 Chenaloepex, 710 Chlorophaga, 573 Chloroceryle, 118 Chondestes, 344 Chordeiles, 114 Chroicocephalus, 667 Chrysomitris, 310 Ciceronia, 722 Circus, 38 Cistothorus, 268 Coereba, 69 Colaptes, 99 Collyria, 236 Columba, 445 Colymbus, 698 Contopus, 137 Conurus, 63</p>	<p>Corvus, 423 Coturnicops, 557 Coturniculus, 338 Cotyle, 229 Craxirex, 46 Creagrus, 679 Cresciscus, 556 Crex, 558 Crotophaga, 66 Cupidonia, 464 Curvirostra, 318 Cyanocitta, 457 Cyanospiza, 383 Cyanura, 434 Cygnus, 561 Cyrtonyx, 477 Cyrtopelicanus, 615</p> <p><b>D.</b></p> <p>Dafila, 578 Daption, 639 Demiogretta, 482 Dendrocygna, 574 Dendroica, 189 Diomedea, 630 Dolichonyx, 399 Dysporus, 399</p> <p><b>E.</b></p> <p>Ectopistes, 448 Elanus, 35 Embernagra, 373 Empidonax, 140 Eremophila, 302 Ereunetes, 535 Eristatura, 609 Erolia, 529 Euphonia, 224 Euspiza, 378</p> <p><b>F.</b></p> <p>Falcinellus, 500 Falco, 5 Florida, 490 Fratecula, 713 Fregetta, 646</p>	<p>Fulica, 559 Fulix, 588 Fulmarus, 635</p> <p><b>G.</b></p> <p>Gallinago, 523 Gallinula, 560 Gambetta, 539 Garzetta, 485 Gennata, 10 Geococcyx, 68 Geothlypis, 170 Glaucidium, 60 Glotis, 538 Goniaphea, 380 Graculus, 620 Grus, 478 Guiraca, 380 Gymnokitta, 431</p> <p><b>H.</b></p> <p>Haematopus, 512 Haliaetus, 40 Harelda, 597 Harporhynchus, 256 Helminthophaga, 180 Hemitherus, 178 Helospiza, 368 Herodias, 486 Hesperiphona, 303 Heteroscelus, 543 Hierofalco, 11 Himantopus, 518 Hirundo, 225 Histrionicus, 596 Hydrobata, 164 Hydrochelidon, 695 Hylotomus, 90 Hypotriorchis, 7</p> <p><b>I.</b></p> <p>Ibis, 498 Icteria, 176 Icterus, 408 Ictinia, 36 Ixoreus, 156</p>
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<b>J.</b>		<b>O.</b>					
Junco,	350	Oceanites,	644	Polyborus,	45	Stercorarius,	652
		Oceanodroma,	640	Polysticta,	598	Sterna,	681
		Ochthodroma,	506	Poecetes,	337	Streptopelia,	515
<b>L.</b>		Oidemia,	604	Poospiza,	335	Strix,	47
Lagopus,	467	Olor,	561	Porphyryula,	561	Sturnella,	406
Lampornis,	100	Ombria,	725	Porzana,	555	Sula,	617
Lamprosetta,	599	Oncorotatus,	616	Procellaria,	634	Surnia,	62
Laniivireo,	248	Oporornis,	174	Progne,	231	Symphemia,	537
Larus,	656	Oreopeleia,	454	Protonotaria,	169	Synthliboramphus,	736
Leucoblepharon,	567	Oreortyx,	473	Psaltriparus,	297	Syrnium,	53
Leucoparia,	572	Oreoscoptes,	255	Psaltriparus,	444		
Leucopolis,	509	Ortalia,	456	Ptychorhamphus,	724	<b>T.</b>	
Leucopteruis,	21	Ortyx,	471	Puffinus,	647	Tachypterus,	619
Leucosticte,	322	Ossifragus,	634	Pyrrhuloxia,	220	Tachytrichis,	29
Limosa,	548	Otus,	51	Pyrocephalus,	389	Tantalus,	497
Lobipes,	520	Oxyechus,	504		147	Telmatozytes,	268
Lophodytes,	613			<b>Q.</b>		Tetrao,	459
Lophophanes,	285			Querquedula,	581	Thalassarche,	632
Lophortyx,	474	<b>P.</b>		Quiscalus,	419	Thalassidroma,	640
Lunda,	712	Pachyrhamphus,	120			Thalassoica,	637
		Pagophila,	676			Thriothorus,	265
		Pandion,	44			Tinnunculus,	13
		Panyptila,	107	<b>R.</b>		Trichopius,	74
		Parula,	168	Rallus,	552	Tringa,	526
		Paroides,	300	Recturivirostra,	517	Tringoides,	543
		Parus,	289	Regulus,	161	Trochilus,	101
		Passerulus,	332	Rhodostethia,	678	Troglodytes,	270
		Passerella,	374	Rhyacophilus,	541	Trogon,	65
		Patagioenas,	447	Rhynchophanes,	330	Trumpialis,	405
		Pedioecetes,	463	Rhynchops,	697	Tryngites,	546
		Pediannus,	615	Rhynchopsitta,	64	Turdus,	148
		Pelionetta,	602	Rissa,	672	Tylorhamphus,	720
		Perisoreus,	443	Rosthramus,	37	Tyrannus,	124
		Peuceea,	370				
		Phalacrocorax,	620	<b>S.</b>		<b>U.</b>	
		Phaeopus,	550	Sagmatorhina,	716	Uria,	726
		Phaeton,	629	Salpinctes,	264	Urile,	626
		Phalaropus,	519	Saxicola,	157	Utamania,	711
		Phalaris,	719	Sayornis,	134		
		Phainopepla,	234	Scardafella,	452	<b>V.</b>	
		Philomachus,	544	Schoebicus,	530	Vireo,	244
		Philoela,	522	Scolecophagus,	417	Vireosylva,	240
		Phaebastria,	631	Scops,	49		
		Phaebetria,	633	Seiurus,	186	<b>X.</b>	
		Phoenicopterus,	502	Selasphorus,	103	Xanthocephalus,	404
		Phrenopicus,	80	Setophaga,	217	Xanthoura,	442
		Picus,	432	Sialia,	158	Xema,	680
		Picicorvus,	430	Simorhynchus,	719	Xenopus,	81
		Picoides,	82	Sitta,	277		
		Picula,	304	Somateria,	606	<b>Z.</b>	
		Pipilo,	391	Spatula,	583	Zenaida,	449
		Planesticus,	155	Spermophila,	388	Zenaidura,	451
		Plectrophanes,	325	Sphyrapicus,	85	Zonotrichia,	345
		Potus,	628	Spizella,	357		
		Podiceps,	702	Squatarola,	510		
		Podilymbus,	709	Starnoenas,	455		
		Poeciloptermis,	23	Steganopus,	519		
		Poliptila,	289				





# I. TABLE OF THE HIGHER GROUPS

## Order I. RAPTORES. (Page 3.)

Family.	Page.	Sub-family.	Page.	Section.	Page.	Genus.	Page.	Sub-genus.	Page.	Species examined and identified.	Species examined nor identified.	Extra limited species.	Current number of first species mentioned.
1. Vulturidae.....	4	Cathartinae.....	4			1. Cathartes, Ill.....	4			4	3	1	1
2. Falconidae.....	7	Falconinae.....	7			2. Falco, Linn.....	7	Falco.....	7	2	3	5	7
								Hypotriorchis.....		9	3	7	5
								Gennaia.....		12	1	10	10
								Hierofalco.....		13	2	11	11
								Tinnunculus.....		13	1	13	13
		Accipitrinae.....	15			3. Astur, Lac.....	15			15	1	14	14
						4. Accipiter, Brass.....	16			16	3	15	15
		Buteoninae.....	19			5. Buteo, Cuv.....	19	Buteo.....	19	3	3	18	18
								Leucopternis.....		23	2	21	21
								Poeclopternis.....		25	6	23	23
								Tachytriorchis.....		31	1	29	29
						6. Archibuteo, Brehm.....	33			33	3	30	30
						7. Asturina, Vieill.....	35			35	1	33	33
		Milvinae.....	36			8. Nauclerus, Vig.....	36			36	1	34	34
						9. Elanus, Sav.....	37			37	1	35	35
						10. Ictinia, Vieill.....	37			37	1	36	36
						11. Rostrhamus, Less.....	38			38	1	37	37
						12. Circus, Lacep.....	38			38	1	38	38
		Aquilinae.....	41			13. Aquila, Moehr.....	41			41	1	39	39
						14. Haliaeetus, Sav.....	42			42	4	40	40
						15. Pandion, Sav.....	44			44	1	44	44
		Polyborinae.....				16. Polyborus, Vieill.....	45			45	1	45	45
						17. Craxirex, Gould.....	46			46	1	46	46
						18. Strix, Linn.....	47			47	1	47	47
3. Strigidae.....	47	Striginae.....	47			19. Bubo, Cuv.....	49			49	1	48	48
		Buboninae.....	48			20. Scops, Sav.....	51			51	2	49	49
						21. Otus, Cuv.....	53			53	1	51	51
						22. Brachyotus, Gould.....	54			54	1	53	53
						23. Syrnium, Sav.....	55			55	2	53	53
						24. Nyctale, Brehm.....	57			57	3	55	55
		Atheninae.....	59			25. Athene, Boie.....	59			59	2	58	58
						26. Glaucidium, Boie.....	61			61	1	60	60
		Nyctinae.....	63			27. Nycten, Steph.....	63			63	1	61	61
						28. Surnia, Dum.....	64			64	1	62	62

Order II. SCANSORES. (Page 65.)

Family.	Page.	Sub-family.	Page.	Section.	Page.	Genus.	Page.	Sub-genus.	Page.	Species examined and identified.	Species not examined nor identified.	Extra limited species.	Current number of first species mentioned.
4. Psittacidae.....	66					29. Conurus, Kuhl.....	66			1			63
						Rhynchopsitta, Bon.	66					1	64
5. Trogonidae.....	66					30. Trogon, Moehr.....				1			65
6. Cuculidae.....	71					31. Crotophaga, Linn.....	71			2			66
						32. Geococcyx, Wag.....	73			1			68
						33. Coccyzus, Vieill.....	75			3			69
7. Picidae.....	79	Picinae.....	79	Piceae.....	80	34. Campephilus, Gray.....	81			1		1	72
						35. Picus, Linn.....	83	Trichopicus, Bp.....	83	4			74
								Dyctopicus, Bp.....	83	2			78
								Phrenopicus, Bp.....	83	1			80
								Xenopicus, Bd.....	83	1			81
						36. Picoides, Lac.....	97			3			82
						37. Sphyrapicus, Bd.....	101			5			85
						38. Hylatomus, Baird.....	107			1			90
				Centureae.....	108	39. Centurus, Sw.....	108			3			91
						40. Melanerpes, Sw.....	112			3			94
				Colaptea.....	117	41. Colaptes, Sw.....	117			3			99

Order III. INSESSORES. (Page 126.)

Sub-order A. STRISORES. (Page 128.)

10. Trochilidae.....	129					42. Lampornis, Sw.....	130			1			100
						43. Trochilus, L.....	131			2			101
						44. Sialaphorus, Sw.....	133			2			103
						45. Athis, Reich.....	136			2			105
11. Cyscelidae.....	140					46. Panyptila, Cab.....	140			1			107
						47. Nephocetes, Bd.....	142			1			105
						48. Chaetura, Steph.....	144			2			109
12. Caprimulgidae.....	146	Caprimulginae.....	146			49. Antrostonus, Gould.....	146			3			111
						50. Chordeiles, Sw.....	150			3			114

Sub-order B. CLAMATORES. (Page 156.)

13. Alcedinidae.....	157					51. Ceryle, Boie.....	157	Megaceryle, Rich.....	157	1			117
								Chloroceryle, Kaup.....	157	1			118
14. Prionitidae.....	161					52. Momotus, Lath.....	161			1			119
15. Colopterae.....	163	Psarinae.....	164			53. Pachyramphus, Gr.....	164			1			120
						54. Bathmidurus, Cab.....	165			1			121
		Tyranninae.....	166	Tyranni.....	167	55. Milvulus, Sw.....	167			2			122
						56. Tyrannus, Cuv.....	170			5		1	124
				Tyrannuli.....	167	57. Myiarchus, Cab.....	177			4			130
						58. Sayornis, Bp.....	182			3			134
						59. Contopus, Cab.....	186			3			137
						60. Empidonax, Cab.....	191			7			140
						61. Pyrocephalus, Gould.....	201			1			147







TABLE OF THE HIGHER GROUPS.

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Sub-order C. OSCINES.

Family.	Page.	Sub-family.	Page.	Section.	Page.	Genus.	Page.	Sub-genus.	Page.	Species examined and described.	Species not yet described.	Extra limited species.	Current number of first species mentioned.
16. Turdidae .....	207	Turdinae .....	207			63. Turdus, L.....	208	Turdus, L.....	210	7	.....	148	
								Planesticus, Bp.....	210	1	.....	155	
								Ixoreus, Bp.....	210	1	.....	156	
						63. Saxicola, Bechst.....	220			1	.....	157	
						64. Sialia, Sw.....	221			3	.....	158	
		Regulinae .....	220			65. Regulus, Cuv.....	220			2	1	.....	161
		Cincinae .....	229			66. Hydrobatia, Vieill.....	221			1	.....	164	
17. Sylvioidae ...	231	Motacillinae.....	231			67. Anthus, Bechst.....	232			1	.....	165	
						68. Necoerys, Sclater.....	232			1	.....	166	
		Sylviolinae .....	234	Mniotiltidae .....	232	69. Mniotilta, Vieill.....	232			1	.....	167	
						70. Parula, Bon.....	237			1	.....	168	
						71. Protonotaria, Bd.....	238			1	.....	169	
				Geothlypinae.....	240	72. Geothlypis, Cab.....	240			3	1	.....	170
						73. Oporornis, Baird.....	240			2	.....	171	
				Icteriace .....	242	74. Icteria, Vieill.....	242			2	.....	176	
				Vernivoraec.....	251	75. Helminthorus, Raf.....	251			2	.....	176	
						76. Helminthophaga, Cab.....	252			6	.....	189	
				Sylviotaec.....	252	77. Sialurus, Sw.....	252			3	.....	186	
						78. Dendroica, Gray.....	267			20	2	.....	189
				Setophagac.....	291	79. Myiodytes, Aud.....	291			3	2	.....	211
						80. Cardellina, Dubus.....	292			.....	1	.....	216
						81. Basileuterus, Cab.....	292			.....	.....	.....	.....
						81. Setophaga, Sw.....	297			2	1	.....	217
		Tanagrinae .....	299			82. Pyrrhula, Vieill.....	304			4	.....	220	
						83. Euphonia, Desm.....	304			.....	1	.....	224
						84. Iliumdo, Linn.....	307			4	.....	225	
18. Hirundinidae ...	307	Hirundininae .....	307			85. Ceryle, Boie.....	312			2	.....	229	
						86. Frogne, Boie.....	.....			1	.....	231	
						87. Aupepis, Linn.....	310			2	.....	232	
19. Bombycillidae ..	316	Bombycillinae .....	316			88. Phainopepla, Sel.....	315			1	.....	234	
		Phlogozoninae.....	318			89. Myiadestes, Sw.....	316			1	.....	235	
						90. Collyrio, Moehr.....	323			4	.....	236	
20. Laniidae .....	323	Laniinae .....	323			91. Vireo, Vieill.....	328	Vireosylva, Bp.....	329	4	.....	240	
		Vireoninae.....	329					Vireo, Vieill.....	329	4	.....	244	
								Lanivireo, Bd.....	329	5	.....	248	
										2	.....	253	
21. Liotrichidae ...	343	Miminae.....	343			92. Mimus, Boie.....	342			1	.....	255	
						93. Oreoscoptes, Bd.....	347			3	.....	256	
						94. Harporhynchus, Cab.....	348			3	.....	259	
								Metarhynchus, Reich.....	348	3	.....	259	
		Campylorhynchinae.....	354			95. Campylorhynchus, Spix.....	354			1	.....	262	
						96. Catherpes, Baird.....	353			1	.....	263	
						97. Salpinctes, Cab.....	357			1	.....	264	
		Troglodytinae.....	358			98. Troglodytes, Vieil.....	358			3	.....	265	
						99. Cistothorus, Cab.....	354	Telmotodytes, Cab.....	354	1	.....	268	
								Cistothorus, Cab.....	354	1	.....	269	
						100. Troglodytes, Vieil.....	366	Troglodytes, Vieill.....	356	3	.....	270	
								Anorthura, Kennic.....	356	1	.....	273	
		Chamaeinae.....	370			101. Chamaea, Gamb.....	370			1	.....	274	
22. Certhiidae.....	372	Certhiinae .....	372			102. Certhia, Linn.....	372			2	.....	275	
		Sittinae .....	374			103. Sitta, Linn.....	374			5	.....	277	
23. Paridae.....	376	Ptilopodinae.....	378			104. Ptilopoda, Sclater.....	372			3	.....	282	
		Parinae .....	379			105. Lophophanes, Kau.....	382			4	.....	285	
						106. Parus, Linn.....	387			7	1	.....	289
						107. Paltriparus, Bon.....	383			2	1	.....	297
						108. Parolides, Kaup.....	399			1	.....	300	

## TABLE OF THE HIGHER GROUPS.

## Sub-order C. OSCINES—Continued.

Family.	Page.	Sub-family.	Page.	Section.	Page.	Genus.	Page.	Sub-genus.	Page.	Species examined and identified.	Species not examined nor identified.	Extra limited species.	Current number of nest species mentioned.
24. Dacnidiidae	App	Dacnidiinae	App			109. Certhiola, Sund.	App			1			301
25. Alaudidae	403					110. Eremophila, Boie.	403			1			302
26. Fringillidae	406	Coccothraustinae	406			111. Hesperiphona, Bon.	408			1			303
						112. Piniicola, Vieill.	409			1			304
						113. Carpodacus, Kaup.	411			4	1		305
						114. Chrysomitris, Boie.	418			1	2		310
						115. Curvirostra, Scop.	436			5			313
						116. Aegiothus, Cab.	438			2			318
						117. Leucosticte, Sw.	430			1	1		330
						118. Plectrophanes, Mey.	431			1	2		322
										1			325
										4			336
		Spizellinae	438							1			330
						119. Centronyx, Baird.	440			1			331
						120. Passerculus, Bon.	441			5			332
						121. Poocetes, Baird.	447			2			337
						122. Coturniculus, Bon.	449			9	1		338
						123. Ammodramus, Sw.	452			3			341
						124. Chondestes, Sw.	455			1			344
						125. Zonotrichia, Sw.	457			5			345
						126. Junco, Wagler.	464			4	1		350
						127. Poospiza, Cab.	469			2			355
						128. Spizella, Bon.	471			6			357
						129. Melospiza, Bd.	476			5			363
										2			368
						130. Peuceea, Aud.	484			3			370
						131. Eubernagra, Les.	487			1			373
		Passercellinae	487			132. Passercella, Sw.	488			3			374
		Spizinae	490			133. Cananospiza, Bon.	492			1			377
						134. Euspiza, Bon.	493			2			378
						135. Guiraca, Sw.	496			9			380
										497			380
						136. Cyanospiza, Bd.	500			5			382
						137. Spermophila, Sw.	506			1			388
						138. Pyrrhuloxia, Bon.	507			1			389
						139. Cardinalis, Bon.	508			1			396
						140. Pipilo, Vieill.	510			8			391
27. Icteridae	521	Agelaiinae	521			141. Dolichonyx, Sw.	522			1			399
						142. Molothrus, Sw.	523			1			400
						143. Agelaius, Vieill.	525			3			401
						144. Xanthocephalus, B.	531			1			404
						(145.) Trupialis, Bon.	533			7	(?)	1	405
						146. Sturnella, Vieill.	535			2			406
		Icterinae	540			147. Icterus, Daud.	540			8	1		408
		Quiscalinae	550			148. Scolopophagus, Sw.	551			2			417
						149. Quiscalus, Vieill.	553			4			419
28. Corvidae	558	Corvinae	558			150. Corvus, Linn.	559			7			423
						151. Piceoervus, Bon.	572			1			430
						152. Gymnokitta, Max.	574			1			431
		Garrulinae	575			153. Pica, Brisson.	576			2			432
						154. Cyanura, Sw.	579			3			434
						155. Cyanocitta, Str.	584			5			437
						156. Xanthoervus, Bp.	589			1			442
						157. Perisoreus, Bon.	590			1			443
						158. Psithyrus, Rupp.	591			1			444





Order IV. RASORES. (Page 593.)

Sub-Order A. COLUMBAE. (Page 595.)

Family.	Page.	Sub-family.	Page.	Section.	Page.	Genus.	Page.	Sub-genus.	Page.	Species examined and identified.	Species not examined nor identified.	Extra limited species.	Current number of list species mentioned.
29. Columbidae....	595	Columbinae.....	596	.....	.....	159. Columba, L.....	596	Columba, L.....	596	2	.....	445	
						160. Ectopistes, Sw....	599	Patagioenas, Reich..	596	1	.....	447	
		Zenaidinae.....	600	Zenaidae.....	600	161. Zenaida, Bon....	601	.....	.....	1	.....	448	
						162. Melopelia, Bon....	602	.....	.....	1	.....	449	
						163. Zenaidura, Bon....	603	.....	.....	1	.....	450	
				Chamaepeliacae .....	.....	164. Scardafella, Bon....	605	.....	.....	1	.....	452	
						165. Chamaepelia, Sw....	606	.....	.....	1	.....	453	
				Starnoenadae.....	.....	166. Oreopelia, Reich ..	607	.....	.....	1	.....	454	
						167. Starnoenas, Bon....	608	.....	.....	1	.....	455	

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30. Penelopidae....	610	.....	.....	.....	.....	168. Ortalida, Merrem..	610	.....	.....	1	.....	456
31. Phasianidae....	613	Meleagrinae....	613	.....	.....	169. Meleagris, Linn....	613	.....	.....	2	.....	457
32. Tetronidae....	619	.....	.....	.....	.....	170. Tetrao, Linn.....	629	.....	.....	2	.....	459
						171. Centrocercus, Sw....	634	.....	.....	1	.....	462
						172. Pedioecetes, Bd....	635	.....	.....	1	.....	463
						173. Cupidonia, Reich..	637	.....	.....	1	.....	464
						174. Bonasa, Steph....	639	.....	.....	2	.....	465
						175. Lagopus, Vieill....	632	.....	.....	3	1	467
33. Perdiciidae.....	638	Ortyginae.....	638	.....	.....	176. Ortyx, Steph .....	639	.....	.....	2	.....	471
						177. Oreortyx, Baird .....	642	.....	.....	1	.....	473
						178. Lophortyx, Bon....	643	.....	.....	2	.....	474
						179. Callipepla, Wagler..	646	.....	.....	1	.....	476
						180. Cyrtonyx, Gould ..	647	.....	.....	1	.....	477

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34. Gruidae.....	659	.....	.....	.....	.....	181. Grus, Linn.....	653	.....	.....	3	.....	478
35. Aramidae.....	657	.....	.....	.....	.....	182. Aramus, Vieill....	657	.....	.....	1	.....	480
36. Ardeidae.....	659	Ardeinae.....	659	Ardeae.....	659	183. Demigretta, Blyth.	660	.....	.....	3	.....	482
						184. Garzetta, Bon....	664	.....	.....	1	.....	485
						185. Herodias, Boie....	666	.....	.....	1	.....	486
						186. Ardea, Linn.....	667	.....	.....	2	.....	487
						187. Audubonia, Bp....	670	.....	.....	1	.....	489
						188. Florida, Bd.....	671	.....	.....	1	.....	490
				Botauracae.....	659	189. Ardetta, Gray....	672	.....	.....	1	.....	491
						190. Botaurus, Steph. ..	674	.....	.....	1	.....	492
				Nycticoracae ..	660	191. Eutorides, Blyth...	676	.....	.....	1	1	493
						192. Nyctianca, Sw....	678	.....	.....	1	.....	495
						193. Nycticorax, Reich.	679	.....	.....	1	.....	496
37. Tantalidae.....	681	Tantalinae.....	681	.....	.....	194. Tantalus, Linn....	682	.....	.....	1	.....	497
		Ibinac.....	681	.....	.....	195. Ibis, Moehr.....	682	Ibis, Moehr.....	.....	2	.....	498
						Falcinellus, Bon....	.....	.....	.....	1	.....	500
38. Plataleidae.....	686	.....	.....	.....	.....	196. Platalea, L.....	686	.....	.....	1	.....	501
39. Phoenicopteridae	687	.....	.....	.....	.....	197. Phoenicopterus, L.	687	.....	.....	1	.....	502





Geo. N. Laurence

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✓ 1	✓ 51	✓ 101	✓ 151	✓ 201	✓ 251	✓ 301	✓ 351
✓ 2	✓ 52	✓ 102	✓ 152	✓ 202	✓ 252	✓ 302	✓ 352
✓ 3	✓ 53	✓ 103	✓ 153	✓ 203	✓ 253	✓ 303	✓ 353
✓ 4	✓ 54	✓ 104	✓ 154 <sup>from</sup>	✓ 204	✓ 254	✓ 304	✓ 354
✓ 5	✓ 55	✓ 105	✓ 155	✓ 205	✓ 255	✓ 305	✓ 355
✓ 6	✓ 56	✓ 106	✓ 156	✓ 206	✓ 256	✓ 306	✓ 356
✓ 7	✓ 57	✓ 107	✓ 157	✓ 207	✓ 257	✓ 307	✓ 357
✓ 8	✓ 58	✓ 108	✓ 158	✓ 208	✓ 258	✓ 308	✓ 358
✓ 9	✓ 59	✓ 109	✓ 159	✓ 209	✓ 259	✓ 309	✓ 359
✓ 10	✓ 60 <sup>from</sup>	✓ 110	✓ 160	✓ 210	✓ 260	✓ 310	✓ 360
✓ 11	✓ 61	✓ 111	✓ 161	✓ 211	✓ 261	✓ 311	✓ 361
✓ 12	✓ 62	✓ 112	✓ 162	✓ 212	✓ 262	✓ 312	✓ 362
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✓ 14	✓ 64	✓ 114	✓ 164	✓ 214	✓ 264	✓ 314	✓ 364
✓ 15	✓ 65	✓ 115	✓ 165	✓ 215	✓ 265	✓ 315	✓ 365
✓ 16	✓ 66	✓ 116	✓ 166	✓ 216	✓ 266	✓ 316	✓ 366
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✓ 19	✓ 69	✓ 119	✓ 169	✓ 219	✓ 269	✓ 319	✓ 369
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✓ 21	✓ 71	✓ 121	✓ 171	✓ 221	✓ 271	✓ 321	✓ 371
✓ 22	✓ 72	✓ 122	✓ 172	✓ 222	✓ 272	✓ 322	✓ 372
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✓ 26	✓ 76	✓ 126	✓ 176	✓ 226	✓ 276	✓ 326	✓ 376
✓ 27	✓ 77	✓ 127	✓ 177	✓ 227	✓ 277	✓ 327	✓ 377
✓ 28	✓ 78	✓ 128	✓ 178	✓ 228	✓ 278	✓ 328	✓ 378
✓ 29	✓ 79	✓ 129	✓ 179	✓ 229	✓ 279	✓ 329	✓ 379
✓ 30	✓ 80	✓ 130	✓ 180	✓ 230	✓ 280	✓ 330	✓ 380
✓ 31	✓ 81	✓ 131	✓ 181	✓ 231	✓ 281	✓ 331	✓ 381
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✓ 38	✓ 88	✓ 138	✓ 188	✓ 238	✓ 288	✓ 338	✓ 388
✓ 39	✓ 89	✓ 139	✓ 189	✓ 239	✓ 289	✓ 339	✓ 389
✓ 40	✓ 90	✓ 140	✓ 190	✓ 240	✓ 290	✓ 340	✓ 390
✓ 41	✓ 91	✓ 141	✓ 191	✓ 241	✓ 291	✓ 341	✓ 391
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✓ 47	✓ 97	✓ 147	✓ 197	✓ 247	✓ 297	✓ 347	✓ 397
✓ 48	✓ 98	✓ 148	✓ 198	✓ 248	✓ 298	✓ 348	✓ 398
✓ 49	✓ 99	✓ 149	✓ 199	✓ 249	✓ 299	✓ 349	✓ 399
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402	452	502	552	602	652	702	752
403	453	503	553	603	653	703	753
404	454	504	554	604	654	704	754
405	455	505	555	605	655	705	755
406	456	506	556	606	656	706	756
407	457	507	557	607	657	707	757
408	458	508	558	608	658	708	758
409	459	509	559	609	659	709	759
410	460	510	560	610	660	710	760
411	461	511	561	611	661	711	761
412	462	512	562	612	662	712	762
413	463	513	563	613	663	713	763
414	464	514	564	614	664	714	764
415	465	515	565	615	665	715	765
416	466	516	566	616	666	716	766
417	467	517	567	617	667	717	767
418	468	518	568	618	668	718	768
419	469	519	569	619	669	719	769
420	470	520	570	620	670	720	770
421	471	521	571	621	671	721	771
422	472	522	572	622	672	722	772
423	473	523	573	623	673	723	773
424	474	524	574	624	674	724	774
425	475	525	575	625	675	725	775
426	476	526	576	626	676	726	776
427	477	527	577	627	677	727	777
428	478	528	578	628	678	728	778
429	479	529	579	629	679	729	779
430	480	530	580	630	680	730	780
431	481	531	581	631	681	731	781
432	482	532	582	632	682	732	782
433	483	533	583	633	683	733	783
434	484	534	584	634	684	734	784
435	485	535	585	635	685	735	785
436	486	536	586	636	686	736	786
437	487	537	587	637	687	737	787
438	488	538	588	638	688	738	788
439	489	539	589	639	689	739	789
440	490	540	590	640	690	740	790
441	491	541	591	641	691	741	791
442	492	542	592	642	692	742	792
443	493	543	593	643	693	743	793
444	494	544	594	644	694	744	794
445	495	545	595	645	695	745	795
446	496	546	596	646	696	746	796
447	497	547	597	647	697	747	797
448	498	548	598	648	698	748	798
449	499	549	599	649	699	749	799
450	500	550	600	650	700	750	800





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46. Anattidae.....	756	Cygninae.....	757	Anserinae.....	759	230. Cygnus, Linn.....	757	Olor, Wagler.....	757	2	.....	561	
		Anserinae.....	759			231. Anser, Linn.....	760	Chen, Boie.....	757	2	.....	563	
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					233. Chloephaga, Eyton.	769	Bernicla, Steph.....	763	2	.....	570		
					234. Dendrocygna, Sw..	769	Leucopareia, Rich....	763	1	.....	572		
					235. Anas, Linn.....	773	.....	.....	2	.....	574		
					236. Daffia, Leach....	774	.....	.....	2	.....	576		
					237. Nettion, Kaup....	777	.....	.....	1	.....	578		
					238. Querquedula, Steph.	779	.....	.....	2	.....	579		
					239. Spatula, Boie....	781	.....	.....	2	.....	581		
					240. Chaulelasmus, Gray	782	.....	.....	1	.....	583		
					241. Mareca, Steph....	783	.....	.....	2	.....	584		
					242. Aix, Boie.....	785	.....	.....	2	.....	585		
					243. Fulix, Sund.....	790	.....	.....	1	.....	587		
	Fuligulinae.....	786	.....	.....	244. Aythya, Boie.....	793	.....	.....	3	.....	588		591
					245. Bucephala, Bd....	795	.....	.....	2	.....	591		
					246. Histrionicus, Less.	798	.....	.....	3	.....	593		
					247. Harelda, Leach....	800	.....	.....	1	.....	596		
					248. Polysticta, Eyton..	801	.....	.....	1	.....	597		
					249. Lampronetta, Brdt.	802	.....	.....	1	.....	598		
					250. Campicolaemus, Gr.	803	.....	.....	1	.....	599		
					251. Melanetta, Boie..	804	.....	.....	1	.....	600		
					252. Pelionetta, Kaup..	804	.....	.....	1	.....	601		
					253. Oidemia, Flem....	804	.....	.....	2	.....	602		
					254. Somateria, Leach	808	.....	.....	1	.....	604		
					255. Eristonura, Bon..	811	.....	.....	2	.....	606		
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					257. Lophodytes, Reich	815	.....	.....	2	.....	611		
258. Mergulus, Selby..					817	.....	.....	1	.....	613			
.....					.....	.....	.....	1	.....	614			

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48. Sulidae.....	871	.....	.....	260. Sula, Br.....	.....	Oncrotalus, Wagl....	870	1	.....	616	
						Sula, Br.....	871	1	.....	617	
						Dysporus, Ill.....	872	1	.....	618	
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						Graculus, Bon.....	877	3	.....	623	
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53. Procellariidae.	830	Diomedicinae	830			365. Diomedea, L.	830	Diomedea, L.	821	1	.....	630		
		Procellariinae	834			366. Procellaria, L.	834		822	1	.....	631		
										823	1	.....	632	
										824	1	.....	633	
										825	2	.....	634	
										826	1	.....	635	
										827	1	.....	636	
										828	1	.....	637	
										829	1	.....	638	
										830	1	.....	639	
										831	1	.....	640	
										831	1	.....	641	
										831	1	.....	642	
										832	1	.....	643	
										833	1	.....	644	
										834	1	.....	645	
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						273. Bispisus, Bon.	848		837	1	.....	666		
						274. Chroicocephalus, Fyton	850		838	5	.....	667		
						275. Rissa, Leach	853		839	2	2	.....	672	
						276. Pagophila, Kaup	855		840	1	1	.....	676	
						277. Rhodostethia, Macg.	856		841	1	.....	678		
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						281. Hydrochelidon, Boie	864		845	1	.....	695		
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								Utamania, Leach	901	1	.....	711		
								288. Mormon, Ill	901	Lunda, Fall	902	1	.....	712
									Fratercula, Briss.	902	3	.....	713	
									289. Sagmatorrhina, Bon	904	.....	1	.....	716
									290. Cerorhinus, Bon.	904	.....	2	.....	717
									291. Phalaris, Temm.	906	.....	1	.....	719
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									Tylorhamphus, Brandt	907	2	.....	720	
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								Cataractes, Moehr.	913	3	.....	729		
								295. Brachyramphus, Brandt.	915	.....	1	3	.....	732
								Apobapton, Braadt.	915	1	.....	732		
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5. <i>Falco (Falco) anatum</i> , Bonaparte. Duck Hawk. North America, east of the Rocky mountains . . . . .	7
6. <i>Falco (Falco) nigriceps</i> , Cassin. Western North and South America . . . . .	8
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14. <i>Astur atricapillus</i> , (Wils.) Bonap. Goshawk. North America; chiefly in the north-western portions . . . . .	15
15. <i>Accipiter cooperii</i> , Bonap. Cooper's Hawk. All of temperate North America . . . . .	16
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17. <i>Accipiter fuscus</i> , (Gmelin,) Bon. Sharp-shinned Hawk. Throughout North America and Mexico . . . . .	18
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21. <i>Buteo (Leucopternis) insignatus</i> , Cassin. Western N. America . . . . .	23
22. <i>Buteo (Leucopternis) harlani</i> , (Aud.) Bon. Harlan's Buzzard. Western N. America . . . . .	24
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The following birds are enumerated in the preceding list which are not legitimately entitled to a place in the fauna of North America, (exclusive of Mexico.) Some of them have been described in the report for the purpose of comparison with closely allied species of the United States; others are mentioned because introduced by previous writers, though probably on erroneous data. Future investigations will doubtless result in the removal of others from the list now retained there:

- No. 4. *Cathartes burrovianus*, Cassin. Mexico.  
 63. *Rhynchopsitta pachyrhyncha*, Bon. Mexico.  
 71. \**Campephilus imperialis*, Gray. Mexico.  
*Dryotomus lineatus*.<sup>1</sup> Mexico; South America.  
 129. \**Tyrannus melancholicus*, Vieill. South Mexico.  
 132. *Myiarchus cooperi*, Baird. Mexico.  
 171. \**Geothlypis velatus*, Cab. Southern West Indies and South America.  
 216. *Cardellina rubra*, Bonap. Mexico.  
 219. *Setophaga miniata*, Sw. Mexico.  
 224. *Euphonia elegantissima*, Gray. Mexico.  
 244. \**Vireo virescens*, Vieill.<sup>1</sup> South America.(?)  
 292. *Parus meridionalis*, Sclater. South Mexico.  
 297. *Psaltriparus melanotus*, Bon. Guatemala.  
 298. *Carpodacus hæmorrhous*, Sclater. Mexico.  
 311. \**Chrysomitris stanleyi*, Bonap. South America.

<sup>1</sup> No North American specimens seen.

312. \**Chrysomitris yarrelli*, *Bonap.* South America.  
 350. *Junco cinereus*, *Scater.* Mexico.  
 405. *Trupialis militaris*, *Bon.* South America.  
 408. \**Icterus vulgaris*, *Daud.*(<sup>1</sup>) South America.  
 410. *Icterus melanocephalus*, *Gray.* Mexico.  
 494. *Butorides brunnescens*, *Baird.* Cuba.  
 498. \**Ibis rubra*, *L.*(<sup>1</sup>) West Indies, Cuba, and South America.  
 514. \**Haematopus ater*, *Vieill.* South America.

Total of species, 23; of which one is not mentioned in the list, leaving 22. Of the 23 species, nine marked with an asterisk are given by Mr. Audubon.

The following species, claiming to be actually inhabitants of North America, have not been described from the specimens, none having been procurable for the purpose. Of several of them no specimens are known in any collection:

<i>Haliaeetus washingtonii.</i>	<i>Thalassidroma hornbyi.</i>
<i>Regulus cuvierii.</i>	<i>melania.</i>
<i>Dendroica montana.</i>	<i>Larus calcopterus.</i>
<i>carbonata.</i>	<i>Rissa brevirostris.</i>
<i>Myiodioides minutus.</i>	<i>nivea.</i>
<i>bonapartii.</i>	<i>Pagophila brachytarsi.</i>
<i>Ægiothus canescens.</i>	<i>Rhodostethia rosea.</i>
<i>Leucosticte griseinucha.</i>	<i>Creagrus furcatus.</i>
<i>arctous.</i>	<i>Xema sabinni.</i>
<i>Lagopus americanus.</i>	<i>Chroicocephalus minutus.</i> ( <sup>1</sup> )
<i>Chloephaga canagica.</i>	<i>Podiceps auritus.</i> ( <sup>1</sup> )
<i>Polysticta stelleri.</i> ( <sup>1</sup> )	<i>Sagmatorhina labradoria.</i>
<i>Oidemia bimaculata.</i>	<i>Brachyrhamphus kittlitzii.</i>
<i>Somateria v-nigra.</i>	<i>wrangellii.</i>
<i>Graculus perspicillatus.</i>	<i>brachypterus.</i>
<i>cinnatus.</i>	Total—31 species.

The following species are probably accidental visitors only, and are not yet entitled to a permanent place in our fauna:

<i>Milvulus tyrannus.</i>	<i>Heliornis surinamensis.</i> ( <sup>2</sup> )
<i>Saxicola œnanthe.</i>	<i>Mareca penelope.</i>
<i>Chrysomitris magellanicus.</i>	<i>Nettion crecca.</i>
<i>Philomachus pugnax.</i>	<i>Erismatura dominica.</i>
<i>Crex pratensis.</i>	<i>Mergellus albellus.</i> —Total, 10 species.

## SUMMARY.

Species enumerated in the list . . . . .	738
Of these, extralimital . . . . .	22
	716
Total of North American species( <sup>2</sup> ) . . . . .	716
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<sup>1</sup> No North American specimen seen.

<sup>2</sup> Not enumerated in the list.

<sup>3</sup> Of these no specimens at all, of 23 species, were to be procured in this country for examination, and extralimital ones only of 8 others. Many supposed species are referred to in different parts of the report; some of which may prove genuine.



















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