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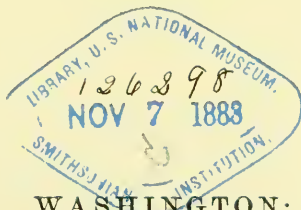
BULLETIN

OF THE

UNITED STATES NATIONAL MUSEUM.

No. 24.

PUBLISHED UNDER THE DIRECTION OF THE SMITHSONIAN INSTITUTION.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1882.

ADVERTISEMENT.

This work (Bulletin No. 24) is the thirtieth of a series of papers intended to illustrate the collections of natural history and ethnology belonging to the United States, and constituting the National Museum, of which the Smithsonian Institution was placed in charge by the act of Congress of August 10, 1846.

It has been prepared at the request of the Institution, and printed by authority of the honorable Secretary of the Interior.

SPENCER F. BAIRD,

Secretary of the Smithsonian Institution.

SMITHSONIAN INSTITUTION,

Washington, November, 1882.

CHECK LIST

OF

NORTH AMERICAN

REPTILIA AND BATRACHIA,

WITH

CATALOGUE OF SPECIMENS IN U. S. NATIONAL MUSEUM.

BY



H. C. YARROW, M. D.,

HONORARY CURATOR, DEPARTMENT OF REPTILES.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1882.

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LIST OF ERRATA, BULLETIN 24 U. S. NATIONAL MUSEUM.

- Page 43: For "Emery" read "Emory."
 Page 45: For "838" read "338."
 Page 46: For "225" read "255."
 Page 51: For "252" read "253."
 Page 53: For "H. Mollhansen" read "H. B. Möllhausen."
 Page 54: For "H. Mollhansen" read "H. B. Möllhausen."
 Page 58: For "S. poinsettii" read "S. poinsetti."
 Page 79: For "A. piscivorus piscivorus Lacépède" read "A. piscivorus piscivorus (Lacépède) Cope."
 Page 102: For "1873" read "1853."
 Page 108: For "E. F. Odell" read "B. F. Odell."
 Page 110: For "97" read "96."
 Page 122: For "Rio Miembris" read "Rio Miembres."
 Page 123: For "J. B. Shepherd" read "J. R. Shepherd."
 Page 129: For "General series" read "General series."
 Page 135: For "Forth Smith" read "Fort Smith."
 Page 136: For "Dr. S. P. Barker" read "Dr. S. B. Barker."
 Page 149: Omit "a" in "R. H. Kearn."
 Page 149: For "Lieut. S. Warren" read "Lieut. G. K. Warren."
 Page 169: For "Dr. J. P. Hammond" read "Dr. J. F. Hammond."
 Page 171: For "Dr. J. H. Streets" read "Dr. T. H. Streets."
 Page 171: Omit "Alaska" after "Puget Sound."
 Page 172: For "John Felner" read "John Feldner."
 Page 172: For "Lieut. Muller" read "Lieut. J. Mullan, U. S. A."
 Page 179: For "E. C. Bridwell" read "E. C. Bidwell."
 Page 179: For "Dr. J. Head, U. S. A.," read "Dr. J. F. Head, U. S. A."
 Page 185: For "Miss G. Paine" read "Miss C. Paine."
 Page 186: For "61" read "62."
 Page 190: For "Candisona rara" read "Candisua rava."

UNITED STATES NATIONAL MUSEUM,
Washington, D. C., July 1, 1882.

SIR: I have the honor to submit the inclosed MS. of the check list
of North American Reptilia and Batrachia.

Very respectfully,

H. C. YARROW,
Honorary Curator, Department of Reptiles.

Prof. S. F. BAIRD,

Director United States National Museum.



CHECK LIST OF NORTH AMERICAN REPTILIA AND BATRACHIA,

WITH LISTS OF SPECIMENS IN RESERVE AND GENERAL SERIES.

BY H. C. YARROW, M. D. (Univ. Penn.),
Honorary Curator, Department of Reptiles.

Some seven years have elapsed since the publication of the valuable paper by Prof. E. D. Cope, entitled "Check List of North American Batrachia and Reptilia," issued as Bulletin No. 1 of the United States National Museum, and since that time a number of additions have been made to the reptilian fauna of our country, and some changes of nomenclature have been suggested. To bring the subject up to date, the present paper has been prepared.

In connection with the preparation of the paper, the entire collection of North American reptiles has been thoroughly examined, and the specimens have been divided into two series, called reserve and general series. The first of these consists of a carefully selected set of specimens which are intended to serve not only as a means of identification of specimens received from time to time at the Museum, but to afford students of this branch of Natural History an opportunity of making needful comparisons and of studying the generic and specific variations shown by so large a suite of examples from all parts of North America. In selecting specimens for the series, careful attention was paid to the following points which seemed essential:

1st. To reserve all type specimens that had been described by the earlier writers on American herpetology.

2d. To reserve those specimens identified by Prof. E. D. Cope at the time that he studied the entire reptilian collection of the Museum.

3d. To select specimens of the same species from different geographical areas.

4th. To select such specimens which showed either abnormalities from type descriptions or variation of color or scale formula. Following this plan a collection has been formed which embraces 469 species, and over

4,000 specimens, and which is believed to be unrivaled by any museum in the United States. A reference to a good published description of each species is added to the names used in the check list of the reserve series.

The general series consists of specimens which may be used either to amplify the reserve series, or to distribute for educational purposes.

The nomenclature and classification adopted are substantially the same as those of Prof. E. D. Cope in Bulletin No. 1 of the United States National Museum, 1875, although in some instances this distinguished herpetologist has not been absolutely followed. This list seems worthy of publication as it will not only show what is possessed by the National Museum, but its deficiencies and needs as well.

In preparing this check list and catalogue it has been deemed best to extend somewhat the southern geographic limits of the North American reptilian fauna, so that at the present time it shall include the entire continent of North America, the extreme southern boundary being a line drawn from the extremity of the peninsula of California across in an easterly direction to the mouth of the Rio Grande. The deficiencies in the collection are indicated by a separate list.

Considerable difficulty has been experienced in furnishing English names for the many species of reptiles, particularly as the same reptiles may be known by local names in different parts of the country; and to this task was added the very laborious one of translating as literally as possible some of the polysyllabic Greek and Latin names.

In preparing the collection the writer has been ably assisted at different times by a number of gentlemen connected with the National Museum, more recently by Messrs. S. C. Brown, B. A. Bean, J. L. Ridgway, and John Yarrow. Without the kind co-operation and cheerful industry of these assistants the present list could not have been prepared.

Mr. F. W. True has studied the collection of Testudinata, is responsible for the nomenclature, and his remarks upon them will be found under the appropriate heading.

CHECK LIST.

BASED ON THE SPECIMENS CONTAINED IN THE NATIONAL MUSEUM,
WASHINGTON.

1. **ALLIGATOR MISSISSIPPIENSIS** DAUDIN.
Alligator.
2. **CROCODILUS AMERICANUS** SEBA.
American Crocodile.
3. **DERMATOCHELYS CORIACEA** (VANDELLI) STRAUCH.
Leather-back Turtle; Trunk Turtle; "Luth."
4. **THALASSOCHELYS CARETTA** (LINN.) TRUE.
Loggerhead.
5. **THALASSOCHELYS KEMPI** GARMAN.
Bastard Loggerhead.
6. **ERETMOCHELYS IMBRICATA** (LINN.) AGASSIZ.
Atlantic Hawk's-bill Turtle.
7. **ERETMOCHELYS SQUAMATA** AGASSIZ.
Pacific Hawk's-bill Turtle.
8. **CHELONIA MYDAS** (LINN.) SCHWEIGGER.
Atlantic Green Turtle.
9. **CHELONIA VIRGATA** SCHWEIGGER.
Pacific Green Turtle.
10. **AMYDA MUTICA** (LES.) AGASSIZ.
Unarmed Trionyx.
11. **ASPIDONECTES FEROX** (SEHN) WAGLER.
Soft-shelled Turtle.
12. **ASPIDONECTES SPINIFER** (LES.) WAGLER.
Spiny Soft-shelled Turtle.
13. **ASPIDONECTES ASPER** AGASSIZ.
Rough Soft-shelled Turtle.
14. **ASPIDONECTES NUCHALIS** AGASSIZ.
Agassiz's Soft-Shelled Turtle.
15. **ASPIDONECTES EMORYI** AGASSIZ.
Emory's Soft-shelled Turtle.
16. **CHELYDRA SERPENTINA** (LINN.) SCHWEIGGER.
Snapping Turtle; "Cooter."
17. **MACROCHELYS LACERTINA** (SCHWEIGGER) COPE.
Alligator Snapping Turtle; "Caoune."
18. **AROMOCHELYS ODORATA** (LATR.) GRAY.
Musk Turtle; "Stink-pot."

19. **AROMOCHELYS CARINATA** GRAY.
Southern Mud Turtle.
20. **CINOSTERNUM PENNSYLVANICUM PENNSYLVANICUM** (BOSC.)
GRAY.
Eastern Mud Turtle; Musk Turtle.
21. **CINOSTERNUM PENNSYLVANICUM DOUBLEDAYI** (GRAY) COPE.
California Mud Turtle.
22. **CINOSTERNUM SONORIENSE** LE CONTE.
Le Conte's Mud Turtle.
23. **CINOSTERNUM FLAVESCENS** (AGASSIZ) COPE.
Yellow Mud Turtle.
24. **CINOSTERNUM HENRICI** LE CONTE.
Henry's Mud Turtle.
25. **PSEUDEMYIS RUGOSA** (SHAW) COPE.
Red-bellied Terrapin; "Slider;" "Potter."
26. **PSEUDEMYIS CONCINNA** (LE CONTE) GRAY.
Florida Coö'er.
27. **PSEUDEMYIS MOBILENSIS** HOLBROOK.
Mobile Terrapin; "Mobilierer."
28. **PSEUDEMYIS HIEROGLYPHICA** HOLBROOK.
Holbrook's Terrapin.
29. **PSEUDEMYIS SCABRA** (LINN.) COPE.
Yellow-bellied Terrapin.
30. **PSEUDEMYIS TROOSTI** (HOLBROOK) COPE.
Troost's Terrapin.
31. **PSEUDEMYIS ELEGANS** (PR. MAX WIED) COPE.
Cumberland Terrapin.
32. **PSEUDEMYIS ORNATA** GRAY.
Ornate Terrapin.
33. **MALACOCLEMMYS GEOGRAPHICUS** (LES.) COPE.
Geographical Terrapin.
34. **MALACOCLEMMYS LE SUEURI** (GRAY) TRUE.
Le Sueur's Terrapin.
35. **MALACOCLEMMYS PALUSTRIS** (GMEL.) AGASSIZ.
Diamond-back Terrapin; Salt-water Terrapin.
36. **CHRYSEMYIS PICTA** (HERM.) GRAY.
Pond Turtle; Painted Turtle; "Skilpot."
37. **CHRYSEMYIS MARGINATA** AGASSIZ.
Margined Painted Turtle.
38. **CHRYSEMYIS DORSALIS** AGASSIZ.
Mud Turtle.
39. **CHRYSEMYIS BELLI** GRAY.
Bell's Turtle.
40. **CHRYSEMYIS RETICULATA** (BOSC.) COPE.
Chicken Turtle.

41. **CHELOPUS GUTTATUS** (SCHWEIGGER) COPE.
Spotted Turtle.
42. **CHELOPUS MUHLENBERGI** (SCHWEIGGER) COPE.
Muhlenberg's Turtle.
43. **CHELOPUS INSCULPTUS** (LE CONTE) COPE.
Striated Turtle.
44. **CHELOPUS MARMORATUS** (BAIRD and GIRARD) COPE.
California Terrapin.
45. **EMYS MELEAGRIS** (SHAW) COPE.
Blanding's Terrapin.
46. **CISTUDO CAROLINA** (LINN.) COPE.
Land Turtle; Box Tortoise.
47. **CISTUDO CAROLINA TRIUNGUIS** (LINN.) COPE.
Three-toed Box Tortoise.
48. **CISTUDO ORNATA** AGASSIZ.
Painted Box Tortoise.
49. **XEROBATES POLYPHEMUS** (DAUDIN) COPE.
Gopher.
50. **XEROBATES AGASSIZI** COOPER.
Agassiz's Gopher.
51. **XEROBATES BERLANDIERI** AGASSIZ.
Western Gopher.
52. **CHIROTES CANALICULATUS** CUVIER.
Two-handed Ground Snake; Chirotés.
53. **RHINEÜRA FLORIDANA** BAIRD.
Ground Worm; Thunder Worm.
54. **ANIELLA PULCHRA** GRAY.
Blue Worm-Snake.
55. **OLIGOSOMA LATERALE** SAY.
Brown-back Ground Lizard.
56. **EUMECES SEPTENTRIONALIS** BAIRD.
Western Skink.
57. **EUMECES EGREGIUS** BAIRD.
Florida Skink.
58. **EUMECES ONOCREPIS** COPE.
Cope's Skink.
59. **EUMECES TETRAGRAMMUS** BAIRD.
Arizona Skink.
60. **EUMECES BREVILINEATUS** COPE.
Short-lined Skink.
61. **EUMECES ANTHRACINUS** BAIRD.
Anthracite Skink.
62. **EUMECES PACHYURUS** COPE.
Blunt-tail Skink.
63. **EUMECES PLUVIALIS** COPE.
Pluvial Skink.

64. **EUMECES INORNATUS** BAIRD.
Warren's Skink.
65. **EUMECES MULTIVIRGATUS** HALLOWELL.
Hallowell's Skink.
66. **EUMECES LEPTOGRAMMUS** BAIRD.
Hayden's Skink.
67. **EUMECES OBSOLETUS** BAIRD and GIRARD.
Sonoran Skink.
68. **EUMECES GUTTULATUS** HALLOWELL.
White-spotted Skink.
69. **EUMECES SKILTONIANUS** BAIRD and GIRARD.
Skilton's Skink.
70. **EUMECES FASCIATUS** LINN.
"Scorpion;" Blue-tailed Skink.
71. **EUMECES LONGIROSTRIS** COPE.
Berunda Skink.
72. **XANTUSIA VIGILIS** BAIRD.
Xantus's Lizard.
73. **CNEMIDOPHORUS MAXIMUS** COPE.
Great Striped Lizard.
74. **CNEMIDOPHORUS GRAHAMI** BAIRD and GIRARD.
Graham's Striped Lizard.
75. **CNEMIDOPHORUS SEXLINEATUS** LINN.
Six-lined Lizard.
76. **CNEMIDOPHORUS INORNATUS** BAIRD.
Mexican Striped Lizard.
77. **CNEMIDOPHORUS OCTOLINEATUS** BAIRD.
Eight-lined Lizard.
78. **CNEMIDOPHORUS PERPLEXUS** BAIRD and GIRARD.
Seven-lined Lizard.
79. **CNEMIDOPHORUS TESSELLATUS TESSELLATUS** (SAY) COPE.
Tessellated Lizard.
80. **CNEMIDOPHORUS TESSELLATUS TIGRIS** (SAY) COPE.
Tessellated Tiger Lizard.
81. **CNEMIDOPHORUS TESSELLATUS MELANOSTETHUS** (SAY) COPE.
Black-breasted Lizard.
82. **CNEMIDOPHORUS TESSELLATUS GRACILIS** (SAY) COPE.
Say's Tessellated Lizard.
83. **VERTICARIA HYPERYTHRA** COPE.
Cape St. Lucas Striped Lizard.
84. **OPHEOSAURUS VENTRALIS** DAUDIN.
Glass Snake.
85. **BARISSIA OLIVACEA** BAIRD.
Schott's Lizard.
86. **GERRHONOTUS NOBILIS** BAIRD and GIRARD.
Gila River Lizard.

87. **GERRHONOTUS PRINCIPIS** BAIRD and GIRARD.
Oregon Lizard.
88. **GERRHONOTUS MULTICARINATUS** BAIRD and GIRARD.
Many-keeled Lizard.
89. **GERRHONOTUS GRANDIS** BAIRD and GIRARD.
Green-brown Lizard.
90. **GERRHONOTUS SCINCICAUDUS** SKILTON.
Skink-tailed Lizard.
91. **GERRHONOTUS INFERNALIS** BAIRD and GIRARD.
Mexican Lizard.
92. **HELODERMA SUSPECTUM** COPE.
Gila Monster.
93. **HOLBROOKIA MACULATA MACULATA** (GIRARD) COPE.
Holbrook's Lizard.
94. **HOLBROOKIA MACULATA PROPINQUA** (GIRARD) COPE.
Western Spotted Lizard.
95. **HOLBROOKIA MACULATA APPROXIMANS** (GIRARD) COPE.
Mexican Spotted Lizard.
96. **HOLBROOKIA TEXANA** TROSCHEL.
Texas Spotted Lizard.
97. **HOLBROOKIA LACERATA** COPE.
Boll's Spotted Lizard.
98. **CALLISAURUS DRACONTOIDES DRACONTOIDES** (BLAINV.) COPE.
California Dragon.
99. **CALLISAURUS DRACONTOIDES VENTRALIS** (BLAINV.) COPE.
Spotted-tail Dragon.
100. **CALLISAURUS DRACONTOIDES GABBI** (BLAINV.) COPE.
Gabb's Dragon.
101. **UMA NOTATA** BAIRD.
Baird's Lizard.
102. **SAUROMALUS ATER** DUMÉRIEUX.
Alderman Lizard.
103. **CROTAPHYTUS COLLARIS** SAY.
Collared Lizard.
104. **CROTAPHYTUS WISLIZENI** BAIRD and GIRARD.
Wislizenius' Lizard.
105. **CROTAPHYTUS COPEII** YARBOW.
Cope's Lizard.
106. **CROTAPHYTUS RETICULATUS** BAIRD.
Reticulated Lizard.
107. **DIPSOSAURUS DORSALIS** BAIRD and GIRARD.
Colorado Desert Lizard.
108. **UTA THALASSINA** COPE.
Shielded Uta.
109. **UTA GRACIOSA** HALLOWELL.
Graceful Uta.

110. **UTA NIGRICAUDA** COPE.
Black tail Uta.
111. **UTA SCHOTTI** BAIRD.
Schott's Uta.
112. **UTA ELEGANS** YARROW.
Elegant Uta.
113. **UTA ORNATA** BAIRD and GIRARD.
Ornate Uta.
114. **UTA STANSBURIANA** BAIRD and GIRARD.
Stansbury's Uta.
115. **SCELOPORUS ORNATUS** BAIRD.
Decorated Lizard.
116. **SCELOPORUS JARROVI** COPE.
Yarrow's Lizard.
117. **SCELOPORUS POINSETTI** BAIRD and GIRARD.
Poinsett's Lizard.
118. **SCELOPORUS TORQUATUS** PEALE and GREEN.
Collared Lizard.
119. **SCELOPORUS COUCHI** BAIRD.
Couch's Lizard.
120. **SCELOPORUS MARMORATUS** HALLOWELL.
Marbled Lizard.
121. **SCELOPORUS BISERIATUS** HALLOWELL.
Two-lined Lizard.
122. **SCELOPORUS UNDULATUS UNDULATUS** (HARLAN) COPE.
Alligator Lizard.
123. **SCELOPORUS UNDULATUS THAYERI** (HARLAN) COPE.
Thayer's Alligator Lizard.
124. **SCELOPORUS UNDULATUS OCCIDENTALIS** (HARLAN) YARROW.
Western Alligator Lizard.
125. **SCELOPORUS CONSOBRINUS** BAIRD and GIRARD.
Marey's Alligator Lizard.
126. **SCELOPORUS CONSOBRINUS GRATIOSUS** (BAIRD and GIRARD) COPE.
New Mexican Alligator Lizard.
127. **SCELOPORUS SMARAGDINUS** COPE.
Malachite Alligator Lizard.
128. **SCELOPORUS TRISTICHUS** COPE.
Sombre Alligator Lizard.
129. **SCELOPORUS UTIFORMIS** COPE.
Uta Alligator Lizard.
130. **SCELOPORUS SCALARIS** WIEGMANN.
Scaly Alligator Lizard.
131. **SCELOPORUS FLORIDANUS** BAIRD.
Florida Alligator Lizard.
132. **SCELOPORUS SPINOSUS** WIEGMANN.
Spiny Alligator Lizard.

133. **SCELOPORUS CLARKI CLARKI** (BAIRD and GIRARD) COPE.
Clark's Alligator Lizard.
134. **SCELOPORUS CLARKI ZOSTEROMUS** (BAIRD and GIRARD) COPE.
St. Lucas Alligator Lizard.
135. **SCELOPORUS RUFIDORSUM** YARROW.
California Red-backed Alligator Lizard.
136. **PHRYNOSOMA MODESTUM** GIRARD.
Little Horned Lizard.
137. **PHRYNOSOMA PLATYRHINUM** GIRARD.
Horned Lizard.
138. **PHRYNOSOMA MACCALLI** HALLOWELL.
McCall's Horned Lizard.
139. **PHRYNOSOMA REGALE** GIRARD.
Regal Horned Lizard.
140. **PHRYNOSOMA CORNUTUM** HARLAN.
Spiny-breasted Horned Lizard.
141. **PHRYNOSOMA ASIO** COPE.
Mexican Horned Lizard.
142. **PHRYNOSOMA HERNANDEZI** GIRARD.
Hernandez's Horned Lizard.
143. **PHRYNOSOMA DOUGLASSI DOUGLASSI** (BELL) COPE.
Douglass's Horned Lizard.
144. **PHRYNOSOMA DOUGLASSI ORNATISSIMUM** (BELL) COPE.
Ornate Horned Lizard.
145. **PHRYNOSOMA DOUGLASSI PYGMÆA** (BELL) YARROW
Pigmy Horned Lizard.
146. **PHRYNOSOMA BLAINVILLEI** GRAY.
Blainville's Horned Lizard.
147. **PHRYNOSOMA CORONATUM** BLAINVILLE.
Crowned Horned Lizard.
148. **CYCLURA HEMILOPHA** COPE.
Crested-back Cyclura.
149. **CYCLURA TERES** HARLAN.
Smooth-back Cyclura.
150. **CYCLURA ACANTHURA** SHAW.
Spiny-back Cyclura.
151. **ANOLIS PRINCIPALIS** LINN.
Chameleon; Scorpion; Green Lizard.
152. **ANOLIS COOPERI** BAIRD.
Cooper's Green Lizard.
153. **COLEONYX VARIEGATUS** BAIRD.
Variegated Gecko.
154. **SPHÆRODACTYLUS NOTATUS** BAIRD.
Florida Gecko.
155. **PHYLLODACTYLUS TUBERCULOSUS** WIEGMANN.
Warty Gecko.

156. **PHYLLODACTYLUS XANTI** COPE.
Xantus's Gecko.
157. **DIPLODACTYLUS UNCTUS** COPE.
St. Lucas Gecko.
158. **APLOASPIS LEPIDA** KENNICOTT.
Kennicott's Rattlesnake.
159. **CROTALUS PYRRHUS** COPE.
Red Rattlesnake.
160. **CROTALUS MITCHELLI** COPE.
Mitchell's Rattlesnake.
161. **CROTALUS CERASTES** HALLOWELL.
Horned Rattlesnake; "Side-winder."
162. **CROTALUS TIGRIS** KENNICOTT.
Tiger Rattlesnake.
163. **CROTALUS ENYO** COPE.
St. Lucas Rattlesnake.
164. **CROTALUS HORRIDUS** LINN.^s
Banded Rattlesnake.
165. **CROTALUS ADAMANTEUS ADAMANTEUS** (BEAUVOIS) COPE.
Diamond Rattlesnake.
166. **CROTALUS ADAMANTEUS ATROX** (BEAUVOIS) COPE.
Arizona Diamond Rattlesnake.
167. **CROTALUS ADAMANTEUS SCUTULATUS** (BEAUVOIS) COPE.
Scutulated Rattlesnake.
168. **CROTALUS LUCIFER** BAIRD and GIRARD.
California Rattlesnake.
169. **CROTALUS POLYSTICTUS** COPE.
Spotted Rattlesnake.
170. **CROTALUS CONFLUENTUS** SAY.
Confluent Rattlesnake.
171. **CROTALUS MOLOSSUS** BAIRD and GIRARD.
Black-tail Rattlesnake.
172. **CAUDISONA RAVA** COPE.
Mexican Ground Rattlesnake.
173. **CAUDISONA MILIARIA** LINN.
Southern Ground Rattlesnake.
174. **CAUDISONA EDWARDSI** BAIRD and GIRARD.
Sonora Ground Rattlesnake.
175. **CAUDISONA TERGEMINA** SAY.
Black Rattlesnake; Prairie Rattlesnake; Massasauga.
176. **ANCISTRODON PISCIVORUS PISCIVORUS** (LACÉPÈDE) COPE.
Water Moccasin.
177. **ANCISTRODON PISCIVORUS PUGNAX** (LACÉPÈDE) COPE.
Texas Moccasin.
178. **ANCISTRODON CONTORTRIX** LINN.
Copperhead; Moccasin; Cotton-mouth; Red-eye.

179. **ANCISTRODON ATROFUSCUS** TROOST.
Troost's Moccasin.
180. **ELAPS FULVIUS FULVIUS** (LINN.) COPE.
Harlequin Snake; Viper.
181. **ELAPS FULVIUS TENER** (LINN.) COPE.
Texas Harlequin Snake.
182. **ELAPS EURYXANTHUS** KENNICOTT.
Sonora Harlequin Snake.
183. **ELAPS DISTANS** KENNICOTT.
Florida Harlequin Snake.
184. **ELAPS TRISTIS** BAIRD and GIRARD.
Tawny Harlequin Snake.
185. **CARPHOPHIOPS HELENÆ** KENNICOTT.
Helen's Snake.
186. **CARPHOPHIOPS AMCENUS** SAY.
Ground Snake; Worm Snake.
187. **CARPHOPHIOPS VERMIS** KENNICOTT.
Western Ground Snake.
188. **VIRGINIA VALERIZÆ** BAIRD and GIRARD.
Valeria's Snake.
189. **VIRGINIA ELEGANS** KENNICOTT.
Virginia's Snake.
190. **HALDEA STRIATULA** LINN.
Brown Snake.
191. **TANTILLA PLANICEPS** BLAINVILLE.
Flat-headed Tantilla.
192. **TANTILLA GRACILIS** BAIRD and GIRARD.
Graceful Tantilla.
193. **TANTILLA HALLOWELLI** COPE.
Hallowell's Tantilla.
194. **TANTILLA NIGRICEPS** KENNICOTT.
Black-headed Tantilla.
195. **TANTILLA CORONATA** BAIRD and GIRARD.
Crowned Tantilla.
196. **ABASTOR ERYTHROGRAMMUS** DAUDIN.
Horn Snake; Hoop Snake.
197. **FARANCIA ABACURA** HOLBROOK.
Red-bellied Snake; Horn Snake.
198. **CHILOMENISCUS STRAMINEUS** COPE.
Straw Snake.
199. **CHILOMENISCUS EPHIPPICUS** COPE.
Horse Snake.
200. **CHILOMENISCUS CINCTUS** COPE.
Sonora Ringed Snake.
201. **CHIONACTIS OCCIPITALIS** HALLOWELL.
Mohave Snake.

202. **CHIONACTIS OCCIPITALIS ANNULATA** (HALLOWELL) COPE.
Mohave Ringed Snake.
203. **CONTIA MITIS** BAIRD and GIRARD.
Purple-tailed Snake.
204. **CONTIA EPISCOPA EPISCOPA** (KENN.) COPE.
Miter Snake.
205. **CONTIA EPISCOPA TORQUATA** (KENN.) COPE.
Collared Miter Snake.
206. **CONTIA EPISCOPA ISOZONA** (KENN.) COPE.
Banded Miter Snake,
207. **CONTIA PYGÆA** COPE.
Florida Miter Snake.
208. **SONORA SEMIANNULATA** BAIRD and GIRARD.
Sonora Ring Snake.
209. **LODIA TENUIS** BAIRD and GIRARD.
Oregon Worm Snake.
210. **GYALOPHIUM CANUM** COPE.
Dog-nose Snake.
211. **CEMOPHORA COCCINEA** BLUMENBACH.
Scarlet Snake.
212. **RHINOCHILUS LECONTEI** BAIRD and GIRARD.
Le Conte's Snake.
213. **OSCEOLA ELAPSOIDEA** HOLBROOK.
Osceola's Snake.
214. **OPHIBOLUS DOLIATUS DOLIATUS** (LINN.) COPE.
Scarlet King Snake.
215. **OPHIBOLUS DOLIATUS COCCINEUS** (LINN.) COPE.
Red King Snake.
216. **OPHIBOLUS DOLIATUS AMAURUS** (LINN.) COPE.
Mexican King Snake.
217. **OPHIBOLUS DOLIATUS GENTILIS** (LINN.) COPE.
Arkansas King Snake.
218. **OPHIBOLUS DOLIATUS ANNULATUS** (LINN.) COPE.
Ringed King Snake.
219. **OPHIBOLUS DOLIATUS TRIANGULUS** (LINN.) COPE.
House Snake; Milk Snake; Chicken Snake; Thunder and Lightning Snake.
220. **OPHIBOLUS MULTISTRATUS** KENNICOTT.
Kennicott's King Snake.
221. **OPHIBOLUS PYRRHOMELAS** COPE.
Arizona King Snake.
222. **OPHIBOLUS GETULUS GETULUS** (LINN.) COPE.
Thunder Snake; King Snake; Chain Snake.
223. **OPHIBOLUS GETULUS BOYLI** (LINN.) COPE.
California King Snake.
224. **OPHIBOLUS GETULUS SPLENDIDUS** (LINN.) COPE.
Sonora King Snake.

225. **OPHIBOLUS GETULUS SAYI** (LINN.) COPE.
Say's King Snake.
226. **OPHIBOLUS GETULUS NIGER** (LINN.) YARROW.
Ridgway's King Snake.
227. **OPHIBOLUS GETULUS MULTICINCTUS** (LINN.) YARROW.
Eisen's King Snake.
228. **OPHIBOLUS GETULUS EISENI** (LINN.) YARROW.
Fresno King Snake.
229. **OPHIBOLUS CALIFORNIAE** BLAINV.
Blainville's King Snake.
230. **OPHIBOLUS RHOMBOMACULATUS** HOLBROOK.
Blotched King Snake.
231. **OPHIBOLUS CALLIGASTER** SAY.
Evans's King Snake.
232. **DIADOPHIS PUNCTATUS PUNCTATUS** (LINN.) COPE.
Ring-necked Snake.
233. **DIADOPHIS PUNCTATUS STICTOGENYS** (LINN.) COPE.
Texas Ring-necked Snake.
234. **DIADOPHIS PUNCTATUS AMABILIS** (LINN.) COPE.
Ring-necked Snake.
235. **DIADOPHIS PUNCTATUS PULCHELLUS** (LINN.) YARROW.
California Ring-necked Snake.
236. **DIADOPHIS DYSOPE** COPE.
Ring-necked Snake.
237. **DIADOPHIS ARNYI** KENNICOTT.
Arny's Ring-necked Snake.
238. **DIADOPHIS REGALIS** BAIRD and GIRARD.
Regal Ring-necked Snake.
239. **CONIOPHANES IMPERIALIS** GIRARD.
Imperial Snake.
240. **HYP SIGLENA OCHRORHYNCHA** COPE.
Xantus' Snake.
241. **HYP SIGLENA OCHRORHYNCHA CHLOROPHÆA** COPE.
Irwin's Snake.
242. **SIBON ANNULATUM SEPTENTRIONALE** (LINN.) COPE.
Ringed Snake.
243. **TRIMORPHODON LYROPHANES** COPE.
Jew's-harp Snake.
244. **PHIMOTHYRA GRAHAMI** BAIRD and GIRARD.
Graham's Snake.
245. **PHIMOTHYRA GRAHAMI HEXALEPIS** (BAIRD and GIRARD) COPE.
Graham's Arizona Snake.
246. **PHIMOTHYRA DECURTATA** COPE.
St. Lucas Phimothyra.
247. **DROMICUS FLAVILATUS** COPE.
Yarrow's Dromicus.

248. **CYCLOPHIS VERNALIS** DE KAY.
Green Snake.
249. **CYCLOPHIS ÆSTIVUS** LINN.
Keel'd Green Snake.
250. **COLUBER EMORYI** BAIRD and GIRARD.
Emory's Snake.
251. **COLUBER LINDHEIMERI** BAIRD and GIRARD.
Lindheimer's Snake.
252. **COLUBER VULPINUS** BAIRD and GIRARD.
Fox Snake.
253. **COLUBER QUADRIVITTATUS** HOLBROOK.
Four-lined Snake; Chicken Snake.
254. **COLUBER OBSOLETUS OBSOLETUS** (SAY) COPE.
Mountain Black Snake.
255. **COLUBER OBSOLETUS CONFINIS** (BAIRD and GIRARD) COPE.
Red-headed Coluber.
256. **COLUBER GUTTATUS** LINN.
Spotted Coluber.
257. **COLUBER BAIRDI** YARROW.
Baird's Coluber.
258. **SPILOTES COUPERI** HOLBROOK.
Couper's Snake.
259. **SPILOTES EREBENNUS** COPE.
Georgia Snake; Indigo Snake.
260. **PITYOPHIS MELANOLEUCUS** DAUDIN.
Pine Snake; Bull Snake.
261. **PITYOPHIS SAYI SAYI** (SCHLEGEL) COPE.
Say's Pine Snake.
262. **PITYOPHIS SAYI BELLONA** (SCHLEGEL) COPE.
Western Bull Snake.
263. **PITYOPHIS VERTEBRALIS** BLAINVILLE.
St. Lucas Bull Snake.
264. **PITYOPHIS ELEGANS** KENNICOTT.
Elegant Bull Snake.
265. **BASCANIUM CONSTRICTOR** LINN.
Black Snake; Black Chaser.
266. **BASCANIUM CONSTRICTOR FLAVIVENTRIS** (LINN.) YARROW and HENSHAW.
Yellow-bellied Black Snake.
267. **BASCANIUM ANTHICUM** COPE.
Louisiana Black Snake.
268. **BASCANIUM FLAGELLIFORME FLAGELLIFORME** (CATESB.) COPE.
Coach-whip Snake.
269. **BASCANIUM FLAGELLIFORME PICEUM** (CATESB.) COPE.
Arizona Coach-whip Snake.

270. **BASCANIUM FLAGELLIFORME TESTACEUM** (CATESB.) COPE.
Yellow Coach-whip Snake.
271. **BASCANIUM TÆNIATUM TÆNIATUM** (HALLOWELL) COPE.
Pacific Coach-whip Snake.
272. **BASCANIUM TÆNIATUM LATERALE** (HALLOWELL) COPE.
Hallowell's Coach-whip Snake.
273. **BASCANIUM TÆNIATUM ORNATUM** (HALLOWELL) COPE.
Texas Coach-whip Snake.
274. **BASCANIUM AURIGULUM** COPE.
St. Lucas Coach-whip Snake.
275. **CHILOPOMA RUFIPUNCTATUM** COPE.
Red-spotted Chilopoma.
276. **EUTÆNIA SAURITA** LINN.
Ribbon Snake, Swift Garter Snake.
277. **EUTÆNIA SACKENI** KENNICOTT.
Osten-Sacken's Garter Snake.
278. **EUTÆNIA FAIREYI** BAIRD and GIRARD.
Fairie's Garter Snake.
279. **EUTÆNIA PROXIMA** SAY.
Long's Garter Snake.
280. **EUTÆNIA RADIX** BAIRD and GIRARD.
Racine Garter Snake.
281. **EUTÆNIA RADIX TWININGI** (BAIRD and GIRARD) COUES and YARROW.
Twining's Garter Snake.
282. **EUTÆNIA MACROSTEMMA MEGALOPS** (KENNICOTT) COPE.
Emory's Garter Snake.
283. **EUTÆNIA HAMMONDI** KENNICOTT.
Hammond's Garter Snake.
284. **EUTÆNIA MARCIANA** BAIRD and GIRARD.
Marcy's Garter Snake.
285. **EUTÆNIA VAGRANS VAGRANS** (BAIRD and GIRARD) COPE.
Wandering Garter Snake.
286. **EUTÆNIA VAGRANS ANGUSTIROSTRIS** (BAIRD and GIRARD) COPE.
Long-nosed Garter Snake.
287. **EUTÆNIA ELEGANS** BAIRD and GIRARD.
Boyd's Garter Snake.
288. **EUTÆNIA CYRTOPSIS** KENNICOTT.
Couch's Garter Snake.
289. **EUTÆNIA CYRTOPSIS OCELLATUS** (KENN.) COPE
Ocellated Garter Snake.
290. **EUTÆNIA ORNATA** BAIRD.
Ornate Garter Snake.
291. **EUTÆNIA SIRTALIS SIRTALIS** (LINN.) COPE.
Striped Snake; Garter Snake.
Bull. Nat. Mus. No. 24—2

292. **EUTÆNIA SIRTALIS DORSALIS** (LINN.) COPE.
Churchill's Garter Snake.
293. **EUTÆNIA SIRTALIS ORDINATA** (LINN.) COPE.
Grass Snake.
294. **EUTÆNIA SIRTALIS PARIETALIS** (LINN.) COPE.
Rocky Mountain Garter Snake.
295. **EUTÆNIA SIRTALIS OBSCURA** (LINN.) COPE.
Dusky Garter Snake.
296. **EUTÆNIA SIRTALIS PICKERINGI** (BAIRD and GIRARD) COPE.
Pickering's Garter Snake.
297. **EUTÆNIA SIRTALIS TETRATÆNIA** (LINN.) COPE.
California Garter Snake.
298. **EUTÆNIA ATRATA** KENNICOTT.
Black Garter Snake.
299. **EUTÆNIA COOPERI** KENNICOTT.
Cooper's Garter Snake.
300. **EUTÆNIA PHENAX** COPE.
Orizaba Garter Snake.
301. **EUTÆNIA SCALARIS** COPE.
Scaly Garter Snake.
302. **EUTÆNIA SUMICHRASTI** COPE.
Sumichrast's Garter Snake.
303. **STORERIA OCCIPITOMACULATA** STORER.
Storer's Snake.
304. **STORERIA DEKAYI** HOLBROOK.
De Kay's Snake.
305. **TROPIDOCLONIUM STORERIOIDES** COPE.
Storer's Snake.
306. **TROPIDOCLONIUM LINEATUM** HALLOWELL.
Lined Snake.
307. **TROPIDOCLONIUM KIRTLANDI** KENNICOTT.
Kirtland's Snake.
308. **TROPIDONOTUS CLARKI** BAIRD and GIRARD.
Clark's Snake.
309. **TROPIDONOTUS GRAHAMI** BAIRD and GIRARD.
Graham's Queen Snake.
310. **TROPIDONOTUS LEBERIS** LINN.
Brown Queen Snake.
311. **TROPIDONOTUS RIGIDUS** SAY.
Green Queen Snake.
312. **TROPIDONOTUS VALIDUS VALIDUS** (KENNICOTT) COPE.
Couch's Queen Snake.
313. **TROPIDONOTUS VALIDUS CELÆNO** (KENNICOTT) COPE.
St. Lucas Queen Snake.
314. **TROPIDONOTUS VALIDUS TEPHROPLEURA** (KENNICOTT) YARROW.
St. Lucas Water Snake.

315. **TROPIDONOTUS COMPSOLÆMUS** COPE.
Florida Water Snake.
316. **TROPIDONOTUS COMPRESSICAUDÛS** KENNICOTT.
Flat-tailed Water Snake.
317. **TROPIDONOTUS USTUS** COPE.
Yellow Water Snake.
318. **TROPIDONOTUS FASCIATUS** LINN.
Banded Water Snake.
319. **TROPIDONOTUS SIPEDON SIPEDON** (LINN.) COPE.
Water Snake; Water Moccasin.
320. **TROPIDONOTUS SIPEDON WOODHOUSEII** (LINN.) COPE.
Woodhouse's Water Snake.
321. **TROPIDONOTUS SIPEDON COUCHI** (LINN.) COPE.
Couch's Water Snake.
322. **TROPIDONOTUS SIPEDON ERYTHROGASTER** (LINN.) COPE.
Red-bellied Water Snake.
323. **TROPIDONOTUS TAXISPILOTUS** HOLBROOK.
Brown Water Snake.
324. **TROPIDONOTUS RHOMBIFER** HALLOWELL.
Holbrook's Water Snake.
325. **TROPIDONOTUS CYCLOPIUM** DUMÉRIL and BIBRON.
Water Snake.
326. **HELICOPS ALLENI** GARMAN.
Allen's Snake.
327. **HETERODON PLATYRHINUS PLATYRHINUS** (LATREILLE) YARROW.
Hog-nose Snake; Blowing Viper.
328. **HETERODON PLATYRHINUS ATMODES** (LATREILLE) COPE.
Black Hog-nose Snake.
329. **HETERODON PLATYRHINUS NIGER** (LATREILLE) YARROW.
Black Viper; Spreading Adder.
330. **HETERODON SIMUS SIMUS** (LINN.) COPE.
Sand Viper.
331. **HETERODON SIMUS NASICUS** (LINN.) COPE.
Western Hog-nose Snake.
332. **HETERODON SIMUS KENNERLYI** (LINN.) COUES and YARROW.
Kennerly's Hog-nose Snake.
333. **CHARINA BOTTÆ** BLAINVILLE.
Botta's Worm Snake.
334. **CHARINA PLUMBÆA** BAIRD and GIRARD.
Lead-colored Worm Snake.
335. **LICHANURA TRIVIRGATA** COPE.
Three-lined Boa.
336. **LICHANURA MYRIOLEPIS** COPE.
Many-scaled Boa.
337. **LICHANURA ROSEIFUSCA** COPE.
Rosy Boa.

338. **STENOSTOMA DULCE** BAIRD and GIRARD.
Texas Rena.
339. **STENOSTOMA HUMILE** BAIRD and GIRARD.
California Rena.
340. **SIREN LACERTINA** LINN.
Mud Eel; Siren.
341. **PSEUDOBRANCHUS STRIATUS** LE CONTE.
Striated Siren.
342. **NECTURUS LATERALIS** SAY.
Lake Siren; Proteus.
343. **NECTURUS PUNCTATUS** GIBBES.
Gibbes's Proteus.
344. **AMPHIUMA MEANS** LINN.
Congo Snake.
345. **MURÆNOPSIS TRIDACTYLUS** CUVIER.
Three-fingered Siren.
346. **MENOPOMA ALLEGHENIENSE** HARLAN.
Hellbender.
347. **MENOPOMA FUSCUM** HOLBROOK.
Tennessee Hellbender.
348. **AMBLYSTOMA TALPOIDEUM** HOLBROOK.
Tadpole Salamander.
349. **AMBLYSTOMA OPACUM** GRAVENHORST.
Marbled Salamander.
350. **AMBLYSTOMA PUNCTATUM** LINN.
Spotted Salamander.
351. **AMBLYSTOMA CONSPERSUM** COPE.
Sprinkled Salamander.
352. **AMBLYSTOMA BICOLOR** HALLOWELL.
Beesley's Point Salamander.
353. **AMBLYSTOMA TIGRINUM** GREEN.
Tiger Salamander.
354. **AMBLYSTOMA MAVORTIUM** BAIRD.
Axolotl.
355. **AMBLYSTOMA MAVORTIUM CALIFORNIENSE** (BAIRD) COPE.
California Axolotl.
356. **AMBLYSTOMA OBSCURUM** BAIRD.
Dusky Salamander.
357. **AMBLYSTOMA XIPHIAS** COPE.
Yellow Salamander.
358. **AMBLYSTOMA TRISRUPTUM** COPE.
New Mexican Salamander.
359. **AMBLYSTOMA JEFFERSONIANUM JEFFERSONIANUM** (GREEN)
COPE.
Jefferson's Salamander.

360. **AMBLYSTOMA JEFFERSONIANUM LATERALE** (GREEN) COPE
Lateral Salamander.
361. **AMBLYSTOMA JEFFERSONIANUM FUSCUM** (GREEN) COPE.
Brown Salamander.
362. **AMBLYSTOMA JEFFERSONIANUM PLATINEUM** (GREEN) COPE.
Slender Salamander.
363. **AMBLYSTOMA MACRODACTYLUM** BAIRD.
Flat-footed Salamander.
364. **AMBLYSTOMA PAROTICUM** BAIRD.
Vancouver's Salamander.
365. **AMBLYSTOMA ATERRIMUM** COPE.
Rocky Mountain Salamander.
366. **AMBLYSTOMA TENEBROSUM** BAIRD and GIRARD.
Oregon Salamander.
367. **AMBLYSTOMA TEXANUM** MATTHEW.
Texas Salamander.
368. **AMBLYSTOMA CINGULATUM** COPE.
Bailey's Salamander.
369. **AMBLYSTOMA MICROSTOMUM** COPE
Porphyry Salamander.
370. **DICAMPTODON ENSATUS** ESCHSCHOLZ.
Eschscholz's Lizard.
371. **BATRACHOSEPS ATTENUATUS** ESCHSCHOLZ.
Slender Lizard.
372. **BATRACHOSEPS NIGRIVENTRIS** COPE.
Black-bellied Lizard.
373. **BATRACHOSEPS PACIFICUS** COPE.
Pacific Lizard.
374. **HEMIDACTYLIUM SCUTATUM** SCHLEGEL.
Scaly Lizard.
375. **PLETHODON CINEREUS CINEREUS** (GREEN) COPE
Ashy Lizard.
376. **PLETHODON CINEREUS ERYTHRONOTUS** (GREEN) COPE.
Chestnut-backed Lizard.
377. **PLETHODON CINEREUS DORSALIS** (GREEN) COPE.
Ashy Lizard.
378. **PLETHODON INTERMEDIUS** BAIRD.
Vancouver Island Lizard.
379. **PLETHODON GLUTINOSUS** GREEN.
Slimy Lizard.
380. **PLETHODON OREGONENSIS** GIRARD.
Oregon Triton.
381. **PLETHODON FLAVIPUNCTATUS** STRAUCH.
Yellow-spotted Lizard.
382. **PLETHODON CROCEATER** COPE.
Cape St. Lucas Triton.

383. **STEREOCHILUS MARGINATUM** HALLOWELL.
Margined Triton.
384. **MANCULUS REMIFER** COPE.
Florida Manculus.
385. **MANCULUS QUADRIDIGITATUS** HOLBROOK.
Four-fingered Manculus.
386. **SPELERPES MULTIPLICATUS** COPE.
Many-ribbed Triton.
387. **SPELERPES BILINEATUS** GREEN.
Green's Triton.
388. **SPELERPES LONGICAUDUS** GREEN.
Long-tailed Triton.
389. **SPELERPES GUTTOLINEATUS** HOLBROOK.
Holbrook's Triton.
390. **SPELERPES RUBER RUBER** DAUDIN.
Red Triton.
391. **SPELERPES RUBER STICTICEPS** (DAUDIN) COPE.
Baird's Triton.
392. **SPELERPES RUBER MONTANUS** (DAUDIN) COPE.
Mountain Triton.
393. **GYRINOPHILUS PORPHYRITICUS** GREEN.
Salmon Triton.
394. **ANAIDES LUGUBRIS** HALLOWELL.
Sad-colored Anaides.
395. **ANAIDES FERREUS** COPE.
Rusty Anaides.
396. **DESMOGNATHUS OCHROPHÆA** COPE.
Triton.
397. **DESMOGNATHUS FUSCA FUSCA** (RAF.) COPE.
Brown Triton.
398. **DESMOGNATHUS FUSCA AURICULATA** (RAF.) COPE.
Eared Triton.
399. **DESMOGNATHUS NIGRA** GREEN.
Black Triton.
400. **DIEMYCTYLUS TOROSUS** ESCHSCHOLZ.
Pacific Water Lizard.
401. **DIEMYCTYLUS MINIATUS MINIATUS** (RAF.) COPE.
Eastern Water Lizard.
402. **DIEMYCTYLUS MINIATUS VIRIDESCENS** (RAF.) COPE.
Green Triton.
403. **DIEMYCTYLUS MINIATUS MERIDIONALIS** (RAF.) COPE.
Texas Triton.
404. **BUFO PUNCTATUS** BAIRD.
Spotted Toad.
405. **BUFO DEBILIS** GIRARD.
Sonora Toad.

406. **BUFO HALOPHILUS** BAIRD.
Baird's Toad.
407. **BUFO COLUMBIENSIS** BAIRD
Columbia Toad.
408. **BUFO COPEII** YARROW and HENSHAW.
Cope's Toad.
409. **BUFO BELDINGI** YARROW.
Belding's Toad.
410. **BUFO ALVARIUS** GIRARD.
Girard's Toad.
411. **BUFO MICROSCAPHUS** COPE.
Small Spaded Toad.
412. **BUFO PICTUS** COPE.
Painted Toad.
413. **BUFO SPECIOSUS** GIRARD.
Western Toad.
414. **BUFO LENTIGINOSUS LENTIGINOSUS** (SHAW) COPE.
Latreille's Toad.
415. **BUFO LENTIGINOSUS FRONTOSUS** (SHAW) COPE.
Toad.
416. **BUFO LENTIGINOSUS COGNATUS** (SHAW) COPE.
Texas Toad.
417. **BUFO LENTIGINOSUS AMERICANUS** (SHAW) COPE.
American Toad.
418. **BUFO LENTIGINOSUS FOWLERI** (SHAW) COPE.
Fowler's Toad.
419. **BUFO QUERCICUS** HOLBROOK.
Oak Frog.
420. **BUFO VALLICEPS** WIEGMANN.
Nebulous Toad.
421. **ENGYSTOMA CAROLINENSE** HOLBROOK.
Carolina Tree Frog.
422. **ACRIS GRYLLUS GRYLLUS** (LE CONTE) COPE.
Savannah Cricket.
423. **ACRIS GRYLLUS CREPITANS** (LE CONTE) COPE.
Western Cricket.
424. **CHOROPHILUS TRISERIATUS TRISERIATUS** (PR. MAX. WIED.) COPE.
Tree Frog.
425. **CHOROPHILUS TRISERIATUS CLARKI** (PR. MAX. WIED.) COPE.
Clark's Tree Frog.
426. **CHOROPHILUS TRISERIATUS CORPORALIS** (PR. MAX. WIED.) COPE.
Cope's Tree Frog.
427. **CHOROPHILUS NIGRITUS** LE CONTE.
Black Tree Frog.
428. **CHOROPHILUS ANGULATUS** COPE.
Black-spotted Tree Frog.

43. *CEOROPHILUS OCULARIS* DAUDIN.
Tree Frog
44. *CEOROPHILUS ORNATUS* HODGKINS.
Common Tree Frog
45. *HYLA CURTA* COPE.
Large St. Louis Hyla
46. *HYLA REGILLA* BAKER.
Florida Hyla
47. *HYLA EXIMIA* BAKER.
Newly Hyla
48. *HYLA ANDERSONI* BAKER.
Anderson's Hyla
49. *HYLA SQUIRELLA* DAUDIN.
Squirrel Hyla—Tree Frog
50. *HYLA CAROLINENSIS* PENNANT.
Parula Hyla
51. *HYLA CAROLINENSIS SEMIPASCIATA* (PENNANT) COPE.
Parula Hyla
52. *HYLA FOCKERINGI* HODGKINS.
Palmetto Hyla
53. *HYLA FEMORALIS* DAUDIN.
Femoral Hyla
54. *HYLA VERSICOLOR* LA CROIX.
Common Hyla
55. *HYLA ARENICOLOR* COPE.
Marsh Hyla
56. *HYLA CADAVERICA* COPE.
Cadaverous Hyla
57. *HYLA GRATIOSA* LA CROIX.
Florida Hyla
58. *SMILISCA SAUDINI* SWINHO.
New York Frog
59. *LITRODYTES RICORDI* DODDINS and EBBSON.
Lizard's Frog
60. *LITRODYTES LATRANS* COPE.
Boreal Frog
61. *STERBOPIUS MARNOCKI* COPE.
Whitman's Frog
62. *EPIPHEXIS LONGIPES* BAKER.
Long-tailed Frog
63. *SPEA BOMBIFRONS* COPE.
Large Frog
64. *SPEA HAMMONDI* BAKER.
Hammond's Frog
65. *SPEA MULTIPPLICATA* COPE.
Many-colored Frog

452. **SPEA STAGNALIS** COPE.
New Mexican Spea.
453. **SCAPHIOPUS VARIUS VARIUS** COPE.
Cape St. Lucas Spade Foot.
454. **SCAPHIOPUS VARIUS RECTIFRENIS** COPE.
Sonora Spade Foot.
455. **SCAPHIOPUS COUCHI** BAIRD.
Couch's Spade Foot.
456. **SCAPHIOPUS HOLBROOKI** HARLAN.
Holbrook's Spade Foot.
457. **RANA AREOLATA AREOLATA** (BAIRD and GIRARD) COPE.
Texas Frog.
458. **RANA AREOLATA CAPITO** (BAIRD and GIRARD) COPE.
Florida Frog.
459. **RANA MONTEZUMÆ** BAIRD.
Montezuma's Frog.
460. **RANA HALECINA HALECINA** (KALM) COPE.
Shad Frog.
461. **RANA HALECINA BERLANDIERI** (KALM) COPE.
Berlandier's Frog.
462. **RANA PALUSTRIS** LE CONTE.
Swamp Frog.
463. **RANA SEPTENTRIONALIS** BAIRD.
Rocky Mountain Frog.
464. **RANA CLAMITANS** MERREM.
Spring Frog.
465. **RANA CATESBIANA** SHAW.
Bull Frog; "Bloody Nouns."
466. **RANA TEMPORARIA AURORA** (LINN.) COPE.
Western Wood Frog.
467. **RANA TEMPORARIA SILVATICA** (LINN.) COPE.
Wood Frog.
468. **RANA TEMPORARIA CANTABRIGENSIS** (LINN.) COPE.
Cambridge Frog.
469. **RANA PRETIOSA** BAIRD.
Pacific Frog.

CHECK LIST OF RESERVE AND GENERAL SERIES.

The following note refers to the list of testudinata which Mr. True has prepared.

H. C. YARROW,
Honorary Curator Dept. Rept.

WASHINGTON, April 18, 1882.

SIR: There are some changes that may be necessary in the nomenclature of this list which can be settled only after further investigation. For example, the genera *Thalassochelys* and *Eretmochelys* are doubtfully accredited to Fitzinger and *Amyda* to Agassiz. The stickler, I suppose, would prefer *Dermochelys* the original name as written by De Blainville, to *Dermatochelys*. If we adopt the former we shall have to adopt *Malaclemys* or *Malaclemmys* of Gray, rather than *Malacoclemmys*, the name as amended by Agassiz. Again, strict rules would force us to use *Macrolemys* or *Macrolemmys* for Gray's later name, *Macrochelys*, although the former was a misprint, according to that author. I should like to review the case of *Cinosternum pennsylvanicum* before coming to a decision.

Malacoclemmys Lesueuri is undoubtedly a prior name to *pseudogeographicus*, and a better one, I think. *Chrysemys dorsalis*, which Cope suppressed in his check-list, appears to me to be a good species, and the same is the case with *C. marginata*. *C. Bellii* antecedes and includes *C. oregonensis*. Not having Schneider's "Schildkröten," I am doubtful whether *Chelopus guttatus* must give place to *C. anonymus*, though I am suspicious that it must. *Cistudo carolina*, (Linn.) Gray, I believe to be the only proper name for the Box-tortoise.

FREDERICK W. TRUE.

Dr. H. C. YARROW,
Honorary Curator Dept. Rept.

(1.) ALLIGATOR MISSISSIPPIENSIS Daudin.

Holbrook, N. A. Herp., 1842, ii, 53.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8873	2	Jacksonville, Fla.	— —, 1875	F. C. Goode	Alcoholic.
8293	1	Wilmington, N. C. . . . .	.....	.....	Do.
8231	1	Saint John's, Fla. . . . .	.....	G. Brown Goode	Do.
3181	2	Brownsville, Tex. . . . .	.....	.....	Do.
9268	1	.....	.....	J. D. Palmer	Do.
9547	1	Florida	Feb. 14, 1878	Dr. T. H. Bean	Do.
9923	1	Pensacola, Fla.	June —, 1878	Silas Stearns	Do.
11402	1	Fort Macon, N. C.	— —, 1871	Dr. H. C. Yarrow	Do.
	1	(?) . . . . .	.....	.....	Cranium.
11990	1	Florida . . . . .	.....	G. A. Boardman	Skeleton.
	12				

GENERAL SERIES.

10373	1	Florida	Aug. 4, 1879	Dr. J. M. Toner	Alcoholic.
10705	1	Sanford, Fla.	Nov. —, 1877	D. S. Way	Do.
10706	1	do	Nov. —, 1877	do	Do.
10703	1	Gainesville, Fla. . . . .	.....	James Bell	Do.
10573	1	Florida	May —, 1881	J. W. Howard	Do.
11081	11	(?) . . . . .	.....	.....	Do.
11051	1	Florida	May 12, 1881	J. W. Howard	Do.
10827	1	Gainesville, Fla. . . . .	.....	James Bell	Do.
10510	1	Florida	— —, 1880	R. B. Broadhead	Do.
9443	1	(?) . . . . .	.....	.....	Do.
10587	1	Clearwater, Fla.	July 14, 1879	S. T. Walker	Do.
	21				

(2.) CROCODILUS AMERICANUS Seba.

Duméril and Bibron, Erp. Gén., 1836, iii, 119.

RESERVE SERIES.

14874	1	Florida . . . . .	.....	.....	Skin.
	1	Biscayne Bay, Fla. . . . .	.....	H. A. Ward	Skeleton.
	2				

(3.) DERMATOCHELYS CORIACEA (Vandelli) Strauch.

Holbrook, N. A. Herp., 1842, ii, 45.

RESERVE SERIES.

6526	1	New York market	Alcoholic.
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(4.) *THALASSOCHELYS CARETTA* (Linn.) True.

Holbrook, N. A. Herp., 1842, ii, 33.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7702	1	Garden Key, Fla . . .	.....	.....	Ale. Jun.
7419	1	Jamaica? .....	.....	C. B. Adams.....	Do.
	2				

(7.) *ERETMOCHELYS SQUAMATA* Agassiz.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 382.

RESERVE SERIES.

12390	1	Cuba (?) .....	.....	C. Wright	Alcoholic.
12391	1	.....do .....	.....	Dr. Gundlach.....	Do.
12393	1	Morocco .....	.....	.....	Do.
12394	1	Cuba .....	.....	C. Wright	Do.
	4				

(8.) *CHELONIA MYDAS* (Linn.) Schweigger.

Holbrook, N. A. Herp., 1842, ii, 25.

RESERVE SERIES.

11140	1	Waukegan, Ill	Nov. 18, 1879	J. W. Milner	Dry.
6476	1	Beaufort, N. C	— —, 1871	Dr. H. C. Yarrow...	Alcoholic.
8391	1	New York Market..	.....	E. G. Blackford	Cast.

(9.) *CHELONIA VIRGATA* Schweigger.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 379.

RESERVE SERIES.

5919	1	Cape St. Lucas, Cal.	J. Xantus	Alcoholic.
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(10.) *AMYDA MUTICA* (Les.) Agassiz.

Lesueur, Mém. de Mus. d'Hist. Nat., Par., 1827, xv, 263.

RESERVE SERIES.

8337	1	Madison, Ind. ....	.....	.....	Alcoholic.
4783	1	(?) .....	.....	.....	Do.
9647	1	Mount Carmel, Ill ..	May —, 1878	Robert Ridgway...	Do.
9650	1	.....do	May —, 1878	.....do	Do.
9648	1	.....do	May —, 1878	.....do	Do.
7646	1	Saint Louis, Mo .....	.....	Dr. Geo. Engelmann	Do.
9646	1	Mount Carmel, Ill ..	May —, 1878	Robert Ridgway...	Do.
9727	1	.....do .....	.....	.....	Do.
7659	2	Illinois .....	.....	R. Kennicott	Do.
11630	1	Gainesville, Fla	July —, 1880	James Bell	Do.
7746	1	Fort Smith, Ark .....	.....	.....	Do.
11629	1	(?) .....	.....	.....	Do.
	13				

(11.) **ASPIDONECTES FEROX** Wagler.

Wagler, Nat. Syst., 1830, ii, 35.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locahty.	When collected.	From whom received.	Nature of specimen.
7651	1	Palatka, Fla	— —, 1872	T. Glover	Alcoholic.
8359	1	Madison, Ind. . . . .	.....	.....	Do.
9670	1	Charleston, S. C	— —, 1878	C. C. Leslie	Do.
8708	1	Milledgeville, Ga.	— —, 1876	Dr. T. H. Bean	Alcoholic & cast.
8925	1	Brownsville, Tex.	— —, 1877	Dr. J. C. Merrill, U. S. A.	Alcoholic.
	5				

(12.) **ASPIDONECTES SPINIFER** (Les.) Agassiz.

Lesueur, Mém. de Mus. d'Hist. Nat., Par., xv, 258.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locahty.	When collected.	From whom received.	Nature of specimen.
9928	1	Webster City, Iowa.	— —, 1878	Charles Aldrich	Alcoholic.
12061	1	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.
7649	1	Fort Laramie, Nebr. . . . .	.....	.....	Do.
7648	1	do . . . . .	.....	Dr. F. V. Hayden	Do.
7650	1	Abbeville, S. C . . . . .	.....	.....	Do.
7661	1	Illinois . . . . .	.....	R. Kennicott	Do.
11631	1	Prairie Mer Rouge, La. . . . .	.....	.....	Do.
11609	1	Fox River, Ill.	Aug. 21, 1875	Robert Ridgway	Do.
9654	1	Mount Carmel, Ill.	May —, 1878	do	Do.
	9				

(15.) **ASPIDONECTES EMORYI** Agassiz.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 407.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locahty.	When collected.	From whom received.	Nature of specimen.
7642	1	Brownsville, Tex. . . . .	.....	.....	Alcoholic.
7644	1	do . . . . .	.....	.....	Do.
7624	1	Matamoras, Mex . . . . .	.....	Lt. B. Couch, U.S.A.	Do.
7617	1	do . . . . .	.....	do	Do.
7637	1	Rio Bravo, Tex. . . . .	.....	A. Schott	Do.
7701	1	Rio Grande . . . . .	.....	G. Wurdemann	Do.
7747	1	Rio Seco, Tex . . . . .	.....	Capt. John Pope, U. S. A.	Do.
7700	1	Brannfels, Tex . . . . .	.....	.....	Do.
7176	1	Old Fort Cobb, Tex	May 4, 1868	Dr. E. Palmer	Do.
7855	1	Brownsville, Tex. . . . .	.....	Dr. C. B. R. Kennerly	Do.
	10				

(16.) CHELYDRA SERPENTINA (Linn.) Schw.

Holbrook, N. A. Herp., 1842, i, 139.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11636	1	Sydney, Nebr.....	Feb. 10, 1876	Dr. A. J. Kite, U. S. N.	Alcoholic.
9285	1	Havre de Grace, Md.	June 14, 1876	A. L. Kumljen	Alcoholic & cast.
9724	1	Mount Carmel, Ill..	May —, 1878	J. Schneek	Alcoholic.
9738	1	Webster City, Iowa.	May —, 1878	Charles Aldrich....	Do.
7674	1	Carlisle, Pa .....	.....	Prof. S. F. Baird ...	Do.
12036	1	Mount Carmel, Ill..	Nov. —, 1881	L. M. Turner.....	Do.
4782	1	Kansas.....	.....	.....	Do.
5916	1	Washington, D. C..	May 1, 1877	Prof. S. F. Baird....	Do.
10369	1	Clearwater, Fla....	Sept. —, 1879	S. T. Walker	Do.
11638	1	Wheatland, Ind....	May —, 1881	Robert Ridgway ...	Do.
9558	1	Oakley, S. C.....	..... 1879	F. W. Hayward.....	Do.
	11				

(17.) MACROCHELYS LACERTINA (Schw.) Cope.

Holbrook, N. A. Herp., 1842, i, 147.

RESERVE SERIES.

12345	2	Northville, Mich....	Frank N. Clark	Alcoholic.
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(18.) AROMOCHELYS ODORATA (Latr.) Gray.

Holbrook, N. A. Herp., 1842, i, 133.

RESERVE SERIES.

7561	1	Charleston, S. C....	.....	Dr. C. Girard	Alcoholic.
7656	1	Monticello, Miss....	.....	Miss Helen Tunnison	Do.
7566	1	Berks County, Pa....	.....	G. Wurdemann	Do.
14	1	Chicago, Ill.....	.....	R. Kennicott.....	Do.
7	1	Upper Darby, Pa....	.....	.....	Do.
11605	1	District of Columbia	.....	F. W. True	Do.
8966	1	Palatka, Fla.....	July 15, 1869	T. Glover.....	Do.
7564	1	Carlisle, Pa.....	.....	.....	Do.
	8				

(19.) AROMOCHELYS CARINATA Gray.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 423.

RESERVE SERIES.

11634	1	Nashville, Ga.....	July 19, 1880	W. S. Taylor	Alcoholic.
12010	4	Georgiana, Fla.....	.....	R. Kennicott.....	Do.
69	1	San Pedro, Tex.....	.....	Dr. C. B. R. Kennerly	Do.
7890	1	Medina River, Tex..	.....	do	Do.
72	1	San Pedro, Tex.....	.....	do	Do.
71	1	do .....	.....	do	Do.
10210	1	San Antonio, Tex...	May —, 1879	C. W. Schuurmann..	Do.
	10				

(20.) *CINOSTERNUM PENNSYLVANICUM PENNSYLVANICUM* (Bosc.)
Gray.

Holbrook, N. A. Herp., 1842, i, 127

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7585	1	Palatka, Fla	— —, 1859	T. Glover	Alcoholic.
8383	1	Virginia, near District of Columbia.	July —, 1875	P. L. Jouy	Do.
9030	1	Arlington, Va.	June —, 1877	William Palmer	Do.
9	1	Charleston, S. C.		Dr. C. Girard	Do.
4	1	Tarboro', N. C.		J. L. Bridger	Do.
5	1	do		do	Do.
7556	1	East Florida		G. Wurdemann	Do.
	7				

(22.) *CINOSTERNUM SONORIENSE* Le Conte.

Le Conte, Proc. Acad. Nat. Sci. Phila., 1854, 184.

RESERVE SERIES.

63	1	Guadalupe Cañon, Ariz.		Dr. C. B. R. Kennerly	Alcoholic.
67	1	Tucson, Ariz.		A. Schott	Do.
7874	1	(?)			Do.
11645	1	Arizona		H. W. Henshaw	Do.
	4				

(23.) *CINOSTERNUM FLAVESCENS* (Agassiz) Cope.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 430.

RESERVE SERIES.

7892	1	Fort Yuma, Cal		R. O. Abbott	Alcoholic.
50	1	Rio Blanco		Dr. C. B. R. Kennerly	Do.
7549	1	Fort Union, N. Mex.		H. B. Mollhausen	Do.
8185	1	Utah	— —, 1872	Dr. H. C. Yarrow	Do.
	4				

(24.) *CINOSTERNUM HENRICI* Le Conte.

Le Conte, Proc. Acad. Nat. Sci. Phila., 1854, 182.

RESERVE SERIES.

8603	1	Ash Creek, Ariz	July —, 1874	H. W. Henshaw	Alcoholic.
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(25.) *PSEUDEMYS RUGOSA* (Shaw) Cope.

Holbrook, N. A. Herp., 1842, i, 55.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7662	1	Beesley's Point, N. J	.....	Prof. S. F. Baird.....	Alcoholic.
6587	3	Washington, D. C	.....	.....	Do.
11649	1	Ferry Landing, Va.	May 29, 1875	H. W. Welsher.....	Do.
8910	1	Kinston, N. C	May —, 1875	J. W. Milner.....	Do.
8920	1	Wilmington, N. C	.....	Davis.....	Cast.
	7				

(26.) *PSEUDEMYS CONCINNA* (Le Conte) Gray.

Holbrook, N. A. Herp., 1842, i, 119, 65.

RESERVE SERIES.

11635	2	(?).....	.....	.....	Alcoholic.
8909	1	St. John's River, Fla	— —, 1874	G. Brown Goode...	Do.
8908	1	do.....	Apr. —, 1877	Prof. S. F. Baird.....	Alcoholic & cast.
18	1	Tarboro', N. C	.....	J. L. Bridger.....	Alcoholic.
7588	1	Palatka, Fla	.....	T. Glover.....	Do.
7590	1	do.....	.....	do.....	Do.
7173	1	Old Fort Cobb, Tex.	June 1, 1868	Dr. E. Palmer.....	Shell.
9561	6	Pensacola, Fla.....	Mar. —, 1878	.....	Alcoholic.
8927	2	Brownsville, Tex	May —, 1877	Dr. J. C. Merrill, U. S. A.	Do.
	16				

(27.) *PSEUDEMYS MOBILENSIS* Holbrook.

Holbrook, N. A. Herp., 1842, i, 71.

RESERVE SERIES.

9026	1	Mandeville, La	June —, 1877	G. Kohn.....	Alcoholic & cast.
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(28.) *PSEUDEMYS SCABRA* (Linn.) Cope.

Holbrook, N. A. Herp., 1842, i, 49.

RESERVE SERIES.

1	1	Charleston, S. C	Alcoholic.
11612	2	Nashville, Ga.	.....	.....	Shell.
16243	1	Charleston, S. C	.....	Dr. G. E. Manigault	Skeleton.
	4				

(30.) *PSEUDEMYS TROOSTI* (Holbr.) Cope.

Holbrook, N. A. Herp., 1842, i, 123.

RESERVE SERIES.

11639	1	Wheatland, Ind	May —, 1881	Robert Ridgway...	Alcoholic.
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(31.) *PSEUDEMYSS ELEGANS* (Pr. Max. Wied.) Cope.

Holbrook, N. A. Herp., 1842, i, 115.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11647	1	Fort Union, N. Mex.	— —, 1875	Peter Connell.....	Alcoholic.
8827	1	Rutherford Co., Tenn	.....	J. N. B. Scarborough	Do.
7580	1	Matamoras, Mex.	.....	.....	Do.
7582	1	Prairie Mer Rouge, La.	.....	.....	Do.
7600	1	Pacific Railroad Survey, 32° lat.	.....	Capt. John Pope, U. S. A.	Do.
7583	1	Neosho Valley, Kans	.....	B. Y. Gould.....	Do.
82	1	Brownsville, Tex	.....	G. Wurdemann.....	Do.
11627	4	(?)	.....	.....	Do.
7581	1	Matamoras, Mex.	.....	.....	Do.
7584	1	Fort Riley, Kans.	.....	.....	Do.
9016	1	Brownsville, Tex....	May —, 1877	Dr. J. C. Merrill, U. S. A.	Do.
12064	2	Mount Carmel, Ill ..	Nov. —, 1841	L. M. Turner	Do.
12067	1	...do.....	Nov. —, 1881	...do.....	Do.
10314	1	Oakley, S. C	May —, 1879	F. W. Hayward....	Do.
10530	1	($\frac{1}{2}$)	.....	.....	Do.
9363	1	Saint Louis, Mo .....	.....	.....	Do.
56	1	Yellowstone River..	.....	Dr. F. V. Hayden ..	Do.
9026	2	Mandeville, La	June —, 1877	G. Kohn	Do.
	23				

(32.) *PSEUDEMYSS ORNATA* Gray.

Gray, Cat. Shield Rept. Brit. Mus., 1855, 24.

RESERVE SERIES.

11622	1	La Paz, Cal	Feb. —, 1882	L. Belding.....	Shell.
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(33.) *MALACOCLEMMYS GEOGRAPHICUS* (Les.) Cope.

Holbrook, N. A. Herp., 1842, i, 99.

RESERVE SERIES.

12062	3	Mount Carmel, Ill ..	Nov. —, 1881	L. M. Turner	Alcoholic.
9606	5	...do.....	Apr. —, 1878	Mrs. M. E. Turner..	Do.
20	2	(?)	.....	.....	Do.
9730	1	Mount Carmel, Ill ..	May —, 1878	J. Schneek.....	Do.
11623	5	(?)	.....	.....	Do.
7576	1	Marietta, Ohio .....	.....	Prof. E. B. Andrews.	Do.
9645	1	Mount Carmel, Ill ..	May —, 1878	Robert Ridgway ...	Do.
9657	1	...do.....	May —, 1878	...do.....	Do.
6719	1	Sandusky, Ohio .....	.....	J. W. Milner	Do.
6721	1	...do.....	.....	.....	Do.
8808	1	Montgomery, Ala ..	July —, 1876	Dr. T. H. Bean	Alcoholic & cast.
	22				

(34.) MALACOCLEMMYS LESUEURI (Gray) True.

Gray, Cat. Shield Rept. Brit. Mus., 1855, 29.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
12070	1	Mount Carmel, Ill ..	— —, 1881	L. M. Turner	Alcoholic.
10325	1	do	— —, 1879	J. Schneck	Do.
7610	1	Republican River, Kans.	.....	W. Wood	Do.
79	1	Marion County, Mo.	.....	Lt. A. W. Whipple, U. S. A.	.....
7868	1	(?) .....	.....	.....	Alcoholic.
7751	1	Columbus, Ohio	— —, 1872	Prof. L. Lesquereux	Alcoholic jun.
9721	1	Mount Carmel, Ill ..	— —, 1878	J. Schneck	Alcoholic.
	7				

(35.) MALACOCLEMMYS PALUSTRIS (Gmel.) Agassiz.

Holbrook, N. A. Herp., 1842, i, 87.

RESERVE SERIES.

11632	3	New York market ..	Nov. 27, 1875	E. G. Blackford	Alcoholic.
11624	1	(?) .....	.....	.....	Do.
6592	4	(?) .....	.....	.....	Do.
6590	1	Beesley's Point, N. J	.....	Prof. S. F. Baird	Do.
6591	1	Indian River, Fla. ....	.....	G. Wurdemann	Do.
27	1	Washington market, D. C.	.....	.....	Do.
8709	1	Washington market,	Feb. —, 1877	J. W. Milner	Alcoholic & cast.
	12				

(36.) CHRYSSEMY PICTA (Herm.) Gray.

Holbrook, N. A. Herp., 1842, i, 75.

RESERVE SERIES.

11633	1	(?) .....	.....	.....	Alcoholic.
8375	1	(?) .....	.....	.....	Do.
7676	1	Washington, D. C. ....	.....	.....	Do.
7679	1	Framingham, Mass ..	.....	.....	Do.
7684	1	Washington, D. C. ....	.....	.....	Do.
7682	1	Madras, N. Y. ....	.....	.....	Do.
7681	1	do .....	.....	.....	Do.
7678	1	Framingham, Mass ..	.....	.....	Do.
8353	1	York River, Va.	— —, 1875	Fred. Mather	Do.
9612	1	Webster City, Iowa.	April —, 1878	Charles Aldrich	Do.
11602	1	District of Columbia.	.....	F. W. True	Do.
11640	1	(?) .....	.....	.....	Do.
11641	1	(?) .....	.....	.....	Do.
9550	1	Mount Carmel, Ill.	Mar. —, 1878	J. Schneck	Do.
	14				

(37.) CHRYSSEMYMYS MARGINATA Agassiz.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 439.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9970	3	(?)	— —	— —	— —
12063	2	Mount Carmel, Ill.	— —, 1881	L. M. Turner	Alcoholic.
12065	2	do	— —, 1881	do	Do.
12068	1	do	— —, 1881	do	Do.
7871	1	Racine, Wis.	— —	— —	— —
7687	1	do	— —, 1853	Prof. S. F. Baird	Do.
7685	1	Illinois	— —	R. Kennicott	Do.
7686	1	Poland County, Ohio.	— —	Prof. S. F. Baird	Do.
7690	1	(?)	— —	— —	— —
7742	1	Madison, Wis.	— —, 1853	— —	— —
	14				

(38.) CHRYSSEMYMYS DORSALIS Agassiz.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 440.

RESERVE SERIES.

21	1	Washington, Miss.	— —	Col. B. L. C. Wailes.	Alcoholic type.
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(39.) CHRYSSEMYMYS BELLI Gray.

Gray, Cat. Shield Rept. Brit. Mus., 1855, 33.

RESERVE SERIES.

7691	1	Republican R., Kans.	— —	W. S. Wood	Alcoholic.
4784	1	(?)	— —	— —	— —
7585	1	Fort Snelling, Minn.	— —	— —	— —
11650	1	North Red River	— —	R. Kennicott	— —
11646	1	Fort Walla Walla, Wash. Ter.	— —, 1881	Capt. Chas. Bendire, U. S. A.	— —
8764	1	Rio Grande, N. Mex.	— —, 1873	Dr. O. Loew	Alcoholic.
55	1	Yellowstone River	— —	Dr. F. V. Hayden	Do.
	7				

(40.) CHRYSSEMYMYS RETICULATA (Bosc.) Cope.

Holbrook, N. A. Herp., 1842, i, 59.

RESERVE SERIES.

10744	1	Clearwater, Fla.	Aug. 26, 1879	S. T. Walker	Alcoholic.
9611	1	Florida	Apr. —, 1878	G. Brown Goode	Do.
6588	1	Pensacola, Fla.	— —	Dr. R. W. Jeffrey	Do.
17	2	Prairie Mer Rouge, La.	— —	— —	Do.
7698	1	(?)	— —	— —	Do.
11610	1	(?)	— —	— —	Do.
	7				

(41.) CHELOPUS GUTTATUS (Schw.) Cope.

Holbrook, N. A. Herp., 1842, i, 81.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8864	1	Alexander Co., Va.	— —, 1875	P. L. Jony	Alcoholic.
11603	2	District of Columbia	— —, 1875	F. W. True	Do.
11646	1	Bradford Co., Pa.	June —, 1881	Capt. Chas. Bendire, U. S. A.	Do.
6589	1	Upper Darby, Pa.	— —, 1875	— —	Do.
4874	1	Norfolk, Va.	— —, 1875	— —	Do.
7605	1	Washington, D. C.	— —, 1875	— —	Do.
9022	1	Trenton, N. J.	— —, 1875	Dr. C. C. Abbott	Do.
	8				

(42.) CHELOPUS MUHLENBERGI (Schw.) Cope.

Holbrook, N. A. Herp., 1842, i, 45.

RESERVE SERIES.

10388	3	Statesville, N. C.	Oct. —, 1879	A. L. Barringer	Alcoholic.
7550	2	Upper Darby, Pa.	— —, 1879	— —	Do.
	5				

(43.) CHELOPUS INSCULPTUS (Le Conte) Cope.

Holbrook, N. A. Herp., i, 1842, 93.

RESERVE SERIES.

8904	1	Bainbridge, Pa.	Apr. 12, 1877	Dr. T. H. Bean	Alcoholic.
7869	1	(?)	— —, 1877	— —	Do.
9526	1	Philadelphia, Pa.	Feb. —, 1878	Prof. S. F. Baird	Do.
10547	1	Schenectady, N. Y.	Mar. —, 1881	Henry Coppie	Do.
11643	1	(?)	— —, 1881	— —	Do.
	5				

(44.) CHELOPUS MARMORATUS (B. & G.) Cope.

Hallowell, U. S. P. R. R. Surv. (Williamson's Rept.), 1857, x, 3.

RESERVE SERIES.

54	1	San Francisco, Cal.	— —, 1857	— —	Alcoholic.
7538	1	Fort Tejon, Cal.	— —, 1857	J. Xantus	Do.
88	1	Puget Sound, Oreg.	— —, 1857	— —	Do.
77	1	Fort Steilacoom, Wash. Terr.	— —, 1857	Dr. Geo. Suckley, U. S. A.	Do.
25	2	Monterey, Cal.	— —, 1857	A. S. Taylor	Do.
7595	1	Puget Sound, Oreg.	— —, 1857	— —	Do.
7596	1	do.	— —, 1857	— —	Do.
7594	1	do.	— —, 1857	— —	Do.
9294	2	Sonora	— —, 1857	— —	Do.
9971	3	Nicasio, Cal.	Aug. 19, 1878	Charles Allen	Do.
9931	1	San Francisco, Cal.	— —, 1878	F. Gruber	Do.
10158	1	San Diego, Cal.	May —, 1879	George N. Hitchcock	Do.
	16				

(45.) EMYS MELEAGRIS (Shaw) Cope.

Holbrook, N. A. Herp., 1842, i, 39.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9934	1	Chicago, Ill	— —, 1878	J. W. Velie	Alcoholic.
9935	1	do	— —, 1878	do	Do.
	2				

(46.) CISTUDO CAROLINA (Linn.) Cope.

Gray, Cat. Shield Rept. Brit. Mus., 1855, 39.

RESERVE SERIES.

52	1	San Antonio, Tex.		Dr. C. B. R. Kennerly	Alcoholic.
11600	1	District of Columbia	— —, 1881	P. L. Jony	Do.
11648	1	Ferry Landing, Va. ..	— —, 1875	H. W. Welsher	Do.
11606	1	(?)			Do.
9155	1	Pennsylvania	— —, 1877	J. H. Richard	Do.
9176	1	do	— —, 1877	do	Do.
9512	1	Mount Carmel, Ill ..	— —, 1878	J. Schneck	Do.
9164	1	Pennsylvania	— —, 1877	J. H. Richard	Do.
9939	1	Fairfield, Ill.	— —, 1878	N. E. Roberts	Do.
	9				

(47.) CISTUDO CAROLINA TRIUNGUIS (Linn.) Cope.

Agassiz, Const. Nat. Hist. U. S., 1857, i, 445.

RESERVE SERIES.

7545	2	Mississippi		Col. B. L. C. Wailes	Alcoholic.
53	1	San Antonio, Tex.		Dr. C. B. R. Kennerly	Do.
8352	1	Florida	— —, 1875	Prof. F. B. Meek	Do.
9865	1	Saint Louis, Mo	June —, 1878	Dr. Geo. Englemann	Do.
7546	1	(?)			Do.
22	1	Washington Ter.		Col. B. L. C. Wailes	Do.
	7				

(48.) CISTUDO ORNATA Agassiz.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 445.

RESERVE SERIES.

7541	2	Southern boundary Kansas.		Wood & Clark	Alcoholic.
7542	4	Illinois		R. Kennicott	Do.
7547	1	Republican River, Nebr.		W. S. Wood	Do.
9938	1	Fairfield, Ill.	June —, 1878	N. E. Roberts	Do.
9937	1	do	June —, 1878	do	Do.
9940	1	do	June —, 1878	do	Do.
	10				

(49.) XEROBATES POLYPHEMUS (Daudin) Cope.

Holbrook, N. A. Herp., 1842, i, 25.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9608	2	Florida	— —, 1878	G. Brown Goode....	Alcoholic.
9627	1	Florida	— —, 1878	G. Brown Goode....	Alcoholic & cast.
4778	2	Micanopy, Fla .....	.....1859	Dr. J. H. Bean	Alcoholic.
7555	4	Florida .....	.....	G. Wurdemann	Do.
10070	1	Homosassa, Fla	— —, 1879	J. W. Milner	Do.
10057	1	Clearwater, Fla	— —, 1879	S. T. Walker	Do.
10158	1	(?)	— —, 1879	G. N. Hitchcock	Shell.
	12				

(50.) XEROBATES AGASSIZI Cooper.

Cooper, Proc. Calif. Acad. Sci., 1863, ii, 120.

RESERVE SERIES.

7888	1	Salado Valley, Cal..	.....	Dr. J. G. Cooper . .	Alcoholic.
10398	1	Fort Yuma, Cal.....	Nov. —, 1879	Dr. J. K. Corson, U. S. A.	Do.
10399	1	.....do	Nov. —, 1879	.....do	Do.
6718	1	Fort Mohave, Cal...	.....	Dr. W. J. Hoffman..	Do.
	4				

(51.) XEROBATES BERLANDIERI Agassiz.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 447.

RESERVE SERIES.

60	2	Lower Rio Grande, Tex.	.....	.....	Alcoholic type.
10412	1	Fort Yuma, Cal.....	.....	.....	Do.
	3				

(52.) CHIROTES CANALICULATUS Cuvier.

Duméril and Bibson, Erp. Gén., 1839, v, 474.

RESERVE SERIES.

8568	1	La Paz, Cal.....	.....	Dr. T. H. Streets, U. S. N.	Alcoholic.
12599	12	.....do	Feb. —, 1882	L. Belding	Do.
	13				

(53.) RHINEÛRA FLORIDANA Baird.

Cope, Proc. Acad. Nat. Sci. Phila., 1861, 75.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8371	1	Manatee, Fla . . . . .	.....	N. B. Moore	Alcoholic.
8974	4	Florida . . . . .	.....	.....	Do.
8900	1	Saint John's, Fla	April—, 1877	Prof. S. F. Baird	Do.
3202	1	Micanopy, Fla . . . . .	.....	Dr. J. B. Barratt	Alcoholic type.
	7				

(54.) ANIELLA PULCHRA Gray.

Gray, Ann. & Mag. Nat. Hist., 1852, 2 s., x, 440.

RESERVE SERIES.

3189	1	San Francisco, Cal . . . . .	.....	R. D. Cutts	Alcoholic.
3185	2	San Diego, Cal . . . . .	.....	Dr. J. L. Le Conte	Do.
3187	1	Monterey, Cal . . . . .	.....	A. S. Taylor	Do.
4690	1	do . . . . .	.....	do	Do.
11575	1	do . . . . .	.....	Lt. Mullen, U. S. A.	Do.
11874	1	San Diego, Cal . . . . .	.....	Prof. D. S. Jordan	Do.
9741	1	Kern Co., Cal	May —, 1878	J. R. Shepherd	Do.
	8				

(55.) OLIGOSOMA LATERALE Say.

Holbrook, N. A., 1842, Herp., ii, 133.

RESERVE SERIES.

5080	1	Wheelock, Tex. . . . .	.....	.....	Alcoholic.
4972	3	Anderson, S. C . . . . .	.....	Major M. E. Daniel	Do.
5010	3	Calcasien Pass, La . . . . .	.....	G. Wurdemann	Do.
5053	3	Grand Coteau, La . . . . .	.....	St. Charles Coll	Do.
8334	3	Kinston, N. C . . . . .	.....	J. W. Milner	Do.
8805	7	Angusta, Ga . . . . .	.....	Wm. Phillips	Do.
6072	1	Fort Scott, Kans . . . . .	.....	Lt. Eustis, U. S. A	Do.
5009	1	Russellville, Ky . . . . .	.....	.....	Do.
9217	12	.....	.....	.....	Do.
9218	4	.....	.....	.....	Do.
5086	1	New Orleans, La . . . . .	.....	N. O. Academy	Do.
9302	1	West Northfield, Ill. . . . .	.....	R. Kennicott	Do.
4971	1	Salem, N. C . . . . .	.....	J. T. Lineback	Do.
10906	1	Wheatland, Ind	April —, 1881	Robert Ridgway	Alcoholic.
3175	12	Charleston, S. C . . . . .	.....	.....	Do.
11864	3	Clearwater, Fla	July 14, 1879	S. J. Walker	Do.
12057	1	Mt. Carmel, Ill.	—, 1880	L. M. Turner	Do.
	58				

GENERAL SERIES.

11919	2	Nashville, Ga	Aug. 14, 1880	W. J. Taylor	Alcoholic.
9218	2	(?) . . . . .	.....	.....	Do.
9282	2	(?) . . . . .	.....	.....	Do.
9213	3	(?) . . . . .	.....	.....	Do.
	9				

(56.) **EUMECES SEPTENTRIONALIS** Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 256.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3156	3	Fort Ripley, Minn.	.....	.....	Alcoholic.
5325	2	(?)	.....	.....	Do.
4722	1	Neosho Falls, Kans.	.....	B. F. Goss	Do.
5263	1	North. bound. of Tex.	.....	J. H. Clark	Do.
9219	1	Fort Kearney, Neb.	.....	.....	Do.
	8				

(65.) **EUMECES MULTIVIRGATUS** Hallowell.

Hallowell, Proc. Acad. Nat. Sci. Phila. 1857, 215.

RESERVE SERIES.

3122	1	Rio Pecos, Tex	.....	Captain John Pope, U. S. A.	Alcoholic.
4139	1	Sandhills, Platte River.	.....	Dr. F. V. Hayden.	Do.
	2				

(66.) **EUMECES LEPTOGRAMMUS** Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 256.

RESERVE SERIES.

3180		100 miles east of Fort Laramie, Wyo.	Dr. J. G. Cooper	Alcoholic.
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(67.) **EUMECES OBSOLETUS** Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 129.

RESERVE SERIES.

9048	2	El Paso, Tex.	.....	J. H. Clark	Alcoholic.
7842	1	Fort Reynolds	.....	A. Clough	Do.
9222	1	Matamoras, Mexico.	.....	.....	Do.
5049	1	Fort Riley, Kans.	.....	H. Brandt	Do.
4770	1	do	.....	do	Do.
9224	1	Santa Caterina, N. Leon.	.....	Lieut. B. Couch, U. S. A.	Do.
9225	1	Platte River	.....	Dr. Wm. A. Ham- mond, U. S. A.	Do.
8180	1	Utah	.....	Dr. H. C. Yarrow	Do.
9220	1	Tamaulipas	.....	Lieut. B. Couch, U. S. A.	Do.
9223	1	Mexican Boundary, Texas Survey.	.....	Dr. C. B. C. Ken- nerly.	Do.
5247	1	Texas	.....	J. H. Clark	Do.
9226	1		.....	.....	Do.
9221	1		.....	.....	Do.
3133	1	San Pedro, Tex.	.....	Col. J. D. Graham, U. S. A.	
	15				

(68.) EUMECES GUTTULATUS Hallowell.

Sitgreaves' Report, Zuni, 1853, 113.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8170	1	Arizona	— —, 1871	Expl. W. of 100th M.	Alcoholic.
8176	2	do	— —, 1871	do	Do.
3115	1	Near 38°, P. R. S. ....	.....	Lieut. E. G. Beckwith, U. S. A.	Do.
	4				

(69.) EUMECES SKILTONIANUS Baird & Girard.

Baird, Stansbury's Rep. Salt Lake, 1852, 349.

RESERVE SERIES.

3168	1	California .....	.....	Dr. A. L. Heerman ..	Alcoholic type.
3172	2	do .....	.....	.....	.....
9053	1	Oakland, Cal. ....	.....	K. Hemphill	Alcoholic.
9229	2	El Dorado Co., Cal. ....	.....	Dr. C. C. Boyle	Do.
9227	30	California .....	.....	.....	Do.
9228	2	.....	.....	.....	Do.
5310	4	Cape St. Lucas, Cal. ....	.....	John Xantus	Do.
	42				

(70.) EUMECES FASCIATUS Linn.

Holbrook, N. A. Herp., 1842, ii, 117, 121, 127.

RESERVE SERIES.

5125	5	Southern Illinois .....	.....	R. Kennicott	Alcoholic.
7822	1	Washington, D. C. ....	.....	.....	Do.
8193	1	do .....	.....	P. L. Jouy	Do.
8817	3	Franklin Co., Tenn. ....	.....	J. N. B. Scarborough	Do.
9232	2	Charleston, S. C. ....	.....	.....	Do.
4990	2	Abbeville, S. C. ....	.....	.....	Do.
5217	1	Northern Alabama .....	.....	W. M. Stewart	Do.
4988	2	Entaw, Ala. ....	.....	Prof. A. Winchell	Do.
8333	5	Kinston, N. C. ....	.....	.....	Do.
9237	1	Gloucester, Va. ....	.....	.....	Do.
4873	1	Norfolk, Va. ....	.....	Lieut. B. Couch, U. S. A.	Do.
5050	1	Knoxville, Ky. ....	.....	Prof. J. H. Mitchell ..	Do.
9238	4	Mississippi .....	.....	Col. B. L. C. Wailes ..	Do.
9241	4	do .....	.....	do	Do.
4995	1	Aux Plains, Wis. ....	.....	R. Kennicott	Do.
4991	1	Indian River, Fla. ....	.....	G. Wurdemann	Do.
4706	1	Southern Florida .....	.....	Dr. J. G. Cooper	Do.
4987	1	Prairie Mer Rouge, La. ....	.....	.....	Do.
4989	12	do .....	.....	.....	Do.
5334	1	Anderson, S. C. ....	.....	.....	Do.
9230	1	Bridger's Pass, Wyo. ....	.....	W. S. Wood	Do.
5132	1	North Carolina .....	.....	C. B. Adams	Do.
6423	2	New Berne, N. C. ....	.....	Capt. W. Holden	Do.
4996	1	Missouri .....	.....	Dr. B. F. Shumard	Do.
9235	3	Saint Louis, Mo. ....	.....	Dr. G. Englemann	Do.
4154	1	Roane County, Tenn. ....	.....	Prof. J. H. Mitchell ..	Do.

(70.) **EUMECES FASCIATUS** Linn.—Continued.

Holbrook, N. A. Herp., 1842, ii, 117, 121, 127.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9239	1	Fort Smith, Ark .....	.....	Dr. B. F. Shumard.	Alcoholic.
9234	1	Brazos River, Tex .....	.....	do	Do.
8872	1	Montgomery, Ala ...	July 13, 1876	Dr. T. H. Bean	Do.
9231	3	Gila River, Ariz	— —, 1873	Dr. C. G. Newberry.	Do.
9233	1	.....	.....	.....	Do.
8801	1	Augusta, Ga .....	.....	William Phillips...	Do.
9236	1	(?) .....	.....	.....	Do.
9240	1	(?) .....	.....	.....	Do.
9242	1	(?) .....	.....	.....	Do.
9953	3	Little Sarasota Bay, Fla.	— —, 1875	Prof. F. B. Meek...	Do.
9700	2	Arlington, Fla .....	.....	G. Brown Goode	Do.
4998	10	Grand Couteau, La..	.....	St. Charles Coll.	Do.
3150	6	Carlisle, Pa .....	.....	Prof. S. F. Baird....	Do.
11429	1	Columbia, S. C.	July —, 1878	E. E. Jackson	Do.
12055	3	Mt. Carmel, Ill.	— —, 1881	L. M. Turner	Do.
12049	4	.....do	Nov. —, 1881	.....do	Do.
	99				

GENERAL SERIES.

11865	1	Arlington, Fla.....	— —, 1878	G. Brown Goode ...	Do.
5732	1	North Carolina .....	.....	C. B. Adams	Do.
	2				

(71.) **EUMECES LONGIROSTRIS** Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1861, 313.

RESERVE SERIES.

12129	1	Bermuda	G. Brown Goode ...	Alcoholic.
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(72.) **XANTUSIA VIGILIS** Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 255.

RESERVE SERIES.

3063	3	Fort Tejon, Cal.	J. Xantus	Alcoholic.
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(73.) **CNEMIDOPHORUS MAXIMUS** Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 104.

RESERVE SERIES.

5297	1	Cape St. Lucas, Cal.	.....	J. Xantus	Alcoholic.
12636	3	La Paz, Cal	Feb. —, 1882	L. Belding	Do.
12662	1	.....do .....	.....do .....	.....do	Do.
	5				

(74.) CNEMIDOPHORUS GRAHAMI Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 128.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3039	20	32° latitude .....	.....	Captain John Pope, U. S. A.	Alcoholic.
5019	3	Fort Buchanan, Ariz	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
8634	2	Los Angeles, Cal.....	— —, 1875	W. Somers.....	Do.
3058	1	Bt. Panos and St. Luis, Mex.	.....	Maj. W. H. Emery, U. S. A.	Do.
	26				

(75.) CNEMIDOPHORUS SEXLINEATUS Linn.

Holbrook, N. A. Herp., 1842, ii, 109.

RESERVE SERIES.

8331	30	Kinston, N. C. ....	.....	Welsher and Quinn.	Alcoholic.
8761	2	Camp Grant, Ariz. ...	Sept. —, 1873	J. H. Rutter	Do.
8459	1	Plaza del Alcalde, N. Mex.	Aug. —, 1874	Dr. H. C. Yarrow ..	Do.
4788	1	Santa Fé, N. Mex. ....	.....	Howard	Do.
8534	1	New Mexico	Oct. —, 1874	Dr. O. Loew	Do.
8458	1	Abiquin, N. Mex.	Sept. —, 1874	G. Thompson	Do.
3055	12	Matamoras, Mex. ....	.....	Lt. B. Couch, U. S. A.	Do.
4512	6	Indian Key, Fla. ....	.....	G. Wurdemann	Do.
9701	1	Micanopy, Fla. ....	.....	.....	Do.
5323	2	Pensacola, Fla. ....	.....	Dr. R. W. Jeffrey ...	Do.
5112	2	do .....	.....	.....	Do.
5103	1	Eutaw, Ala. ....	.....	Prof. A. Winchell ..	Do.
3005	20	Fort Smith, Ark. ....	.....	Lieut. A. W. Whip- ple, U. S. A.	Do.
4860	2	Pecos River, Tex. ....	.....	J. K. Townsend	Do.
3071	3	New Braunfels, Tex. .	.....	.....	Do.
8533	1	Laredo, Tex. ....	.....	.....	Do.
4752	1	Gilmer, Tex. ....	.....	J. N. Glasco	Do.
3001	2	San Antonio, Tex. ....	.....	Dr. C. B. R. Kennerly	Do.
5085	1	New Orleans, La. ....	.....	N. O. Academy	Do.
4873	1	Norfolk, Va. ....	.....	Lt. B. Couch, U. S. A.	Do.
4878	1	do .....	.....	.....	Do.
5105	1	Prince George's, Md. .	.....	.....	Do.
5040	2	Republican Fork, Mo	.....	Dr. W. L. Jones	Do.
5110	2	Society Hill, S. C. ....	.....	M. A. Curtis	Do.
5106	3	Rome County, Tenn. .	.....	Prof. J. H. Mitchell.	Do.
8531	1	Camp Lowell, Ariz. .	Oct. —, 1874	J. H. Rutter	Do.
8162	4	Arizona	— —, 1871	.....	Do.
9122	2	Milledgeville, Ga.	May —, 1875	Fred. Mather	Do.
9091	2	Montgomery, Ala.	July 12, 1876	Kumlien and Bean .	Do.
9093	1	Milledgeville, Ga.	June 4, 1877	do	Do.
9246	2	(?) .....	.....	.....	Do.
5090	1	Republican Fork .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
5020	2	Arizona .....	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
9245	1	Micanopy, Fla. ....	.....	Dr. J. H. Bean	Do.
9247	1	San Antonio, Tex. ...	— —, 1851	Dr. S. W. Woodhouse	Do.

(75.) CNEMIDOPHORUS SEXLINEATUS Linn.—Continued.

Holbrook. N. A. Herp., 1842, ii, 109.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3006	1	Monterey, New Leon	.....	Lt. B. Coneh, U. S. A.	Alcoholic.
9256	1	Piney Point, Md	Sept. —, 1877	Wm. Palmer	Do.
8630	1	Southern California.	— —, 1875	J. A. Hasson	Do.
8631	1	Los Angeles, Cal.	— —, 1875	W. Somers	Do.
9592	1	Arlington, Fla	Apr. —, 1878	F. C. Goode	Do.
11403	1	Fort Macon, N. C.	— —, 1871	Dr. H. C. Yarrow	Do.
	123				

GENERAL SERIES.

12000	14	Georgiana, Fla	.....	Wm. Wittfield	Alcoholic.
11900	1	Nashville, Ga	Aug. 25, 1880	W. I. Taylor	Do.
11867	2	Arlington, Fla	— —, 1878	G. Brown Goode	Do.
10590	1	Clearwater, Fla	July 14, 1879	S. T. Walker	Do.
10791	1	San Antonio, Tex.	June —, 1879	C. W. Schnermann	Do.
10592	1	Clearwater, Fla	July 14, 1879	S. T. Walker	Do.
10602	1	Middletown, Conn	April 18, 1880	R. E. Earl	Do.
10591	1	Clearwater, Fla	July 14, 1879	S. T. Walker	Do.
10603	1	Saint Mary's Co., Md	April 18, 1880	J. A. Ryder	Do.
10792	1	San Antonio, Tex.	June —, 1879	C. W. Schnermann	Do.
9951	1	Little Sarasota Bay, Fla.	— —, 1875	Prof. F. B. Meek	Do.
9292	1	(?)	.....	.....	Do.
	26				

(78.) CNEMIDOPHORUS PERPLEXUS Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 128.

RESERVE SERIES.

3050	2	Texas	.....	Gen. Churchill, U. S. A.	Alcoholic.
3030	1	do	.....	Dr. C. B. R. Kennerly	Do.
8519	1	San Ildefonso, N. M.	Aug. —, 1874	Dr. H. C. Yarrow	Do.
	4				

(79.) CNEMIDOPHORUS TESSELLATUS TESSELLATUS (Say) Cope.

Baird, U. S. P. R., Beckwith's Rep., 1859, x, 18.

RESERVE SERIES.

3026	Near 33th parallel	Lt. E. G. Beckwith, U. S. A.	Alcoholic.
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(80.) CNEMIDOPHORUS TESSELLATUS TIGRIS (Say) Cope.

Baird & Girard, Stansbury's Rep. Salt Lake, 1852, 838.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4976	1	Fort Tejon, Cal.....	.....	J. Xantus.....	Alcoholic.
5065	1	Pecos River, Tex.....	.....	.....	Do.
3036	1	Laredo, Tex.....	.....	Major W. H. Emory, U. S. A.	Do.
4113	2	Fort Tejon, Cal.....	.....	J. Xantus.....	Do.
9245	1	Coahuila, Mex.....	.....	Lt. B. Couch, U. S. A.	Do.
8633	1	Fort Tejon, Cal.....	July —, 1875	H. W. Henshaw.....	Do.
2872	1	El Dorado Co., Cal.....	.....	Dr. C. C. Boyle.....	Do.
	8				

(81.) CNEMIDOPHORUS TESSELLATUS MELANOSTETHUS (Say) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 104.

RESERVE SERIES.

3067	12	Exploration, Colorado River.	.....	H. B. Mollhausen...	Alcoholic.
11978	5	La Paz, Cal.....	Feb. —, 1882	L. Belding.....	Do.
	17				

(82.) CNEMIDOPHORUS TESSELLATUS GRACILIS (Say) Cope.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 128.

RESERVE SERIES.

3034	1	Colorado Desert.....	Dr. J. L. Le Conte..	Alcoholic.
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(83.) VERTICARIA HYPERYTHRA Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 103.

RESERVE SERIES.

5299	12	Cape St. Lucas, Cal.....	.....	J. Xantus.....	Alcoholic.
12613	16	La Paz, Cal.....	Feb. —, 1882	L. Belding.....	Do.
12658	2	do.....	Feb. —, 1882	do.....	Do.
11980	6	do.....	Feb. —, 1882	do.....	Do.
	36				

(84.) OPHEOSAURUS VENTRALIS Daudin.

Holbrook, N. A. Herp., 1842, ii, 139.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
5137	1	Liberty County, Ga.	.....	Dr. W. L. Jones	Alcoholic.
5138	1	Fort Morgan, Ga.	.....	G. Wurdemann	Do.
5038	2	Georgia	.....	Dr. W. L. Jones	Do.
9260	1	Wilmington, N. C.	.....	.....	Do.
6419	1	New Berne, N. C.	.....	Capt. Wm. Holden	Do.
5089	1	Calcasieu Pass, La.	.....	G. Wurdemann	Do.
9359	1	St. Johns River, Fla.	.....	G. Brown Goode	Do.
5135	1	Micanopy, Fla.	.....	Dr. J. H. Bean	Do.
8978	1	Florida	.....	.....	Do.
9358	5	Pensacola, Fla.	.....	.....	Do.
5322	1	Mississippi	.....	Dr. B. F. Shumard	Do.
4985	1	Arkansas	.....	.....	Do.
5131	2	Saint Louis, Mo.	.....	Dr. Geo. Englemaun	Do.
5130	3	Charleston, S. C.	.....	.....	Do.
6078	1	Xalapa, Mex.	.....	.....	Do.
5129	1	Between Arkansas River and Cmmar- ron River, N. M.	.....	J. Fairie	Do.
6073	1	Fort Scott, Ark.	.....	Lientenant Eustis, U. S. A.	Do.
9360	1	Kansas	.....	.....	Do.
9357	1	.....	.....	.....	Do.
9687	2	Arlington, Fla.	May —, 1878	G. Brown Goode	Do.
10584	1	Clearwater, Fla.	July 14, 1879	S. T. Walker	Do.
10714	1	Baraboo, Wis.	Oct. —, 1880	J. W. Wood	Do.
11400	4	Fort Macon, N. C.	— —, 1871	Dr. H. C. Yarrow	Do.
12048	3	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.
	38				

GENERAL SERIES.

12004	6	Georgiana, Fla.	.....	William Wittfield	Alcoholic.
10680	1	Clearwater, Fla.	Oct. —, 1879	S. T. Walker	Do.
11845	1	Old Fort Cobb, Tex.	.....	Dr. E. Palmer	Do.
	8				

(85.) BARISSIA OLIVACEA Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 225.

RESERVE SERIES.

7087	2	Table Lands, Mex.	.....	Prof. F. Sumiehrast	Alcoholic.
3096	2	San Diego, Cal.	.....	Major W. H. Emory, U. S. A.	Do.
	4				

(86.) *GERRHONOTUS NOBILIS* Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 129.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8763	1	Ralston, Ariz	Nov. —, 1873	Dr. C. G. Newberry	Alcoholic.
3053	2	N. P. R. R. Survey .....	.....	Governor Stevens..	Do.
3076	2	Sonora, Mex .....	.....	Capt. Minos	Do.
	5				

(87.) *GERRHONOTUS PRINCIPIS* Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 175.

RESERVE SERIES.

3103	3	Tahoe Plain, Cal	Dr. J. G. Cooper
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(88.) *GERRHONOTUS MULTICARINATUS* Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 175.

RESERVE SERIES.

7909	1	Monterey, Cal.....	.....	Canfield	Alcoholic.
4131	1	Petaluma, Cal.....	.....	Dr. F. V. Hayden ..	Do.
9361	1	San Diego, Cal.....	.....	J. G. Crosir.....	Do.
9364	2	Fort Tejon, Cal.....	.....	J. Xantus	Do.
9362	1	Mexican Bound.Surv	.....	.....	Do.
8338	1	California .....	.....	L. Stone	Do.
9363	1	.....	.....	.....	Do.
11972	1	La Paz, Cal.....	— —, 1882	L. Belding	Do.
3094	1	San Diego, Cal.....	.....	A. Cassidy	Do.
3104	1	California .....	.....	Major J. Le Conte ..	Do.
3099	1	do .....	.....	Dr. J. G. Cooper ..	Do.
3085	1	Presidio, Cal.....	.....	Lieut. W. P. Trow- bridge, U. S. A.	Type.
3095	2	California .....	.....	Dr. A. L. Heerman	Alcoholic.
	15				

(89.) *GERRHONOTUS GRANDIS* Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 176.

RESERVE SERIES.

9057	1	Oregon .....	.....	U. S. Exp. Ex	Alcoholic.
3107	1	San Francisco, Cal ..	.....	Dr.S.W.Woodhouse	Do.
9336	1	Feather River, Oreg ..	.....	.....	Do.
9051	1	N. W. Bound. Sur ..	.....	Dr.C.B.R.Kennerly	Do.
5134	2	Puget's Sound, Oreg ..	.....	.....	Do.
3087	8	Petaluma, Cal .....	.....	E. Samuels	Do.
3092	6	do .....	.....	do	Do.
	20				

(90.) **GERRHONOTUS SCINCICAUDUS** Skilton.

Skilton, Am. Jour. Sci. Arts, 1849, 202.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3089	1	Oregon .....	.....	Dr. A. J. Skilton ...	Alcoholic.
9335	1	N. W. Boundary ...	.....	Dr. C. B. R. Kennerly	Do.
8622	3	California	— —, 1875	Dr. H. C. Yarrow ...	Do.
8625	4	Santa Barbara, Cal.	July —, 1875	H. W. Henshaw ..	Do.
8626	2	Santa Cruz Isl'd, Cal	June —, 1875	... do	Do.
10795	1	San Francisco, Cal.	— —, 1880	Prof. D. S. Jordan .	Do.
3081	1	Fort Reading, Cal.	.....	Dr. W. A. Hammond, U. S. A.	Do.
3093	1	San Francisco, Cal.	.....	R. D. Cutts	Do.
	14				

(91.) **GERRHONOTUS INFERNALIS** Baird & Girard.

Cope, Proc. Acad. Nat. Sci. Phila., 1866, 322.

RESERVE SERIES.

3090	1	Devil's River, Tex	Dr. C. B. R. Kennerly	Alcoholic.
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(92.) **HELODERMA SUSPECTUM** Cope.

Wiegmann, Isis, 1829, 626.

RESERVE SERIES.

8535	1	Arizona	Capt. Corliss, U. S. A.	Alcoholic.
8167	3	... do	— —, 1871	Expl. W. of 100th M.	Do.
8454	1	Mt. Trumbull, Ariz..	Sept. 19, 1874	G. H. Sommer	Do.
8225	1	Arizona .....	.....	Capt. Chas. Bendire, U. S. A	Do.
10403	1	Fort McDowell, Tex.	.....	.....	Do.
10686	1	Camp J. A. Rueker, Ariz.	— —, 1882	Dr. E. T. Burr	Do.
2971	1	Sierra de la Union..	A. Schott	Alcoholic.
	9				

GENERAL SERIES.

4279	1	San Pedro River, Arizona.	Alcoholic.
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(93.) *HOLBROOKIA MACULATA MACULATA* (Girard) Cope.

Girard, Stansbury's Rep., Salt Lake, 1852, 342.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2771	1	San Antonio, Tex. . . . .	.....	Col. J. D. Graham, U. S. A.	Alcoholic type.
8479	1	Santa Fé, N. Mex.	June —, 1874	H. W. Henshaw	Alcoholic.
4853	2	Pecos River, Texas. . . . .	.....	J. K. Townsend	Do.
4954	2	do . . . . .	.....	Captain Page	Do.
8460	1	Abiquiu, N. Mex.	Sept. —, 1874	G. Thompson	Do.
8477	2	San Ildefonso, N. Mex.	Aug. —, 1874	Dr. H. C. Yarrow	Do.
8521	2	Santa Fé, N. Mex.	June —, 1874	H. W. Henshaw	Do.
8523	3	New Mexico	Oct. —, 1874	Dr. O. Loew	Do.
8522	4	do	Oct. —, 1874	G. Thompson	Do.
8478	4	Plaza del Alcalde, N. Mex.	Aug. —, 1874	Dr. H. C. Yarrow	Do.
8480	1	Camp Crittenden, Ariz.	Aug. —, 1874	J. H. Rutter	Do.
8525	2	Cave Spring, Ariz.	July —, 1874	H. W. Henshaw	Do.
8154	3	Arizona	— —, 1871	F. Bischoff	Do.
8526	1	Cienegia, Ariz.	Aug. 23, 1874	J. H. Rutter	Do.
5025	3	Fort Buchanan, Ariz. . . . .	.....	J. Xantus	Do.
8169	1	Arizona	— —, 1871	Exp. W. 100 M.	Do.
9366	14	Fort Kearney to La- ramie, Nebr. . . . .	.....	Dr. J. G. Cooper	Do.
4867	1	Nebraska . . . . .	.....	Dr. W. L. Jones	Do.
8524	2	Colorado Springs, Col.	July —, 1874	John Yarrow	Do.
5055	8	Platte Valley . . . . .	.....	Capt. J. H. Simpson, U. S. A.	Do.
9365	1	Fort Bridger, Wyo. . . . .	.....	C. Drexler	Do.
8182	1	Utah . . . . .	.....	Exp. W. 100 M.	Do.
6277	2	(?) . . . . .	.....	(?) . . . . .	Do.
9367	3	(?) . . . . .	.....	.....	Do.
8636	1	Utah . . . . .	.....	Dr. H. C. Yarrow	Do.
8637	2	Dome Cañon, Nev.	— —, 1872	do	Do.
9283	1	Fort Tejon, Cal. . . . .	.....	.....	Do.
9631	2	Colorado Chiquita, N. Mex.	July 30, 1872	Dr. C. G. Newberry	Do.
9632	1	Apache, Ariz.	— —, 1872	H. W. Henshaw	Do.
2809	1	Santa Rita . . . . .	.....	Dr. Thos. Webb	Do.
2773	1	Red River Exp. . . . .	.....	Capt. R. D. Marey, U. S. A.	Do.
2798	1	Platte River . . . . .	.....	.....	Do.
2667	5	Sonora . . . . .	.....	Col. J. D. Graham, U. S. A.	Do.
2662	3	San Pedro, Tex. . . . .	.....	do	Do.
	83				

(94.) *HOLBROOKIA MACULATA PROPINQUA* (Girard) Cope.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 126.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4954	2	Pecos River, Texas..	.....	Capt. John Pope, U. S. A.	Alcoholic.
2788	1	Ringgold Barracks, Tex.	.....	Dr. Thos. Webb	Do.
5187	1	Fort Stockton, Tex .	.....	P. Duffy	Do.
2671	6	Indianola, Tex .....	.....	Col. J. D. Graham, U. S. A.	Do.
2668	6	Castaneulas, Mex ..	.....	Lient. B. Couch, U. S. A.	Do.
2664	2	Alamos de Parros, Mex.	.....	Lient. B. Couch, U. S. A.	Do.
2817	16	Laredo, Tex.....	.....	A. Schott	Do.
	34				

(96.) *HOLBROOKIA TEXANA* Troschel.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 125.

RESERVE SERIES.

2676	1	Western Texas .....	.....	Dr. S.W.Woodhouse	Type.
4857	2	Pecos River, Texas..	.....	J. K. Townsend	Alcoholic.
4914	2	Neuwied, Tex .....	.....	Prof. L. C. Ervend- berg.	Do.
2659	7	San Pedro, Tex.....	.....	Col. J. D. Graham, U. S. A.	Do.
2666	3	El Paso, Tex .....	.....	J. H. Clark	Do.
2663	2	Castaneulas, Mex ..	.....	Lient. B. Couch, U. S. A.	Do.
2787	1	California .....	.....	Dr. W. Gambel	Do.
2822	1	Monterey, New Leon	.....	Lient. B. Couch, U. S. A.	Do.
2672	1	San Antonio, Tex ...	.....	Dr. C. B. R. Kennerly	Type.
2677	1	Alamos de Parros, Mex.	.....	Lient. B. Couch, U. S. A.	Do.
2660	2	San Antonio, Tex ...	.....	Dr. C. B. R. Kennerly	Do.
	23				

98. *CALLISAURUS DRACONTOIDES DRACONTOIDES* (Blainv.) Cope.

Blainv., Nouv. Ann. de Mus., 1835, iv., 426.

RESERVE SERIES.

12647	32	La Paz, Cal	— —, 1882	L. Belding.....	Alcoholic.
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(99.) *CALLISAURUS DRACONTOIDES VENTRALIS* (Blainv.) Cope.

Sitgreave's Report, Zuni, 1853, 117.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2670	1	West of Rio Grande, Tex.	.....	Dr. S.W. Woodhouse	Alcoholic type.
8155	1	Arizona	— —, 1871	.....	Alcoholic.
8481	1	Apache, Ariz	July —, 1874	H. W. Henshaw	Do.
8638	1	Mohave Desert, Cal	— —, 1875	Dr. O. Loew	Do.
2661	5	Colorado River .....	.....	Lt. J. C. Ives, U. S. A.	Do.
11419	3	do .....	.....	do	Do.
	12				

GENERAL SERIES.

10615	1	(?) .....	.....	.....	Alcoholic.
10614	1	Arizona .....	.....	Dr. R. T. Burr	Do.
10613	1	do .....	.....	do	Do.
10618	1	do .....	.....	.....	Do.
10612	1	do .....	.....	Dr. R. T. Burr	Do.
10619	1	do .....	.....	.....	Do.
10617	1	do .....	.....	.....	Do.
10611	1	do .....	.....	Dr. R. T. Burr	Do.
10616	1	do .....	.....	.....	Do.
	9				

(101.) *UMA NOTATA* Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 253.

RESERVE SERIES.

4124	1	Mohave Desert, Ariz .....	.....	Dr. A. L. Heerman ..	Alcoholic.
6063	1	Fort Buchanan, Ariz .....	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
	2				

(102) *SAUROMALUS ATER* Duméril.

Baird, Proc. Acad. Nat. Sci., Phila., 1858, 252.

RESERVE SERIES.

4772	1	Fort Yuma, Cal .....	.....	Major G. H. Thomas, U. S. A.	Do.
8563	1	Angel Island, Gulf of California. ....	.....	Dr. T. H. Streets, U. S. N.	Alcoholic.
12264	1	Yampai Valley, Cal. ....	.....	H. B. Mollhausen ...	Do.
12633	1	La Paz, Cal	Feb. —, 1882	L. Belding	Do.
11810	2	Colorado River .....	.....	Lt. J. C. Ives, U. S. A.	Do.
	6				

(103.) CROTAPHYTUS COLLARIS Say.

Holbrook, N. A. Herp., 1842, ii, 79.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8468	4	Santa Fé, N. Mex . . .	June 22, 1873	Dr. C. G. Newberry . . .	Alcoholic.
8472	1	do . . .	July —, 1874	H. W. Henshaw . . .	Do.
8474	1	San Ildefonso, N. Mex	Aug. —, 1874	Dr. H. C. Yarrow . . .	Do.
8544	7	Fort Union, N. Mex.	— —, 1875	Peter Connell	Do.
4757	4	Fort Riley, Kans . . .	— —, 1875	H. Brandt	Do.
7814	2	do	— —, 1864	Dr. B. J. D. Irwin, U. S. A.	Do.
2766	3	Fort Bliss, Tex	— —, 1864	Dr. S. W. Crawford, U. S. A.	Do.
5046	1	Fort McKavett, Tex . . .	— —, 1864	Capt. Plummer	Do.
2733	1	Western Texas	— —, 1864	Dr. S. W. Woodhouse . . .	Do.
5179	2	Fort Stockton, Tex . . .	— —, 1864	P. Duffy	Do.
8295	1	Bonito Cañon, Ariz . . .	— —, 1864	Gen. W. F. M. Army . . .	Do.
8467	1	Apache, Ariz	Aug. 27, 1874	Dr. O. Loew	Do.
8463	1	do	Aug. 8, 1874	Dr. C. G. Newberry . . .	Do.
8466	1	do	Aug. —, 1874	Dr. O. Loew	Do.
8465	1	Arizona	Aug. 1, 1874	Dr. C. G. Newberry . . .	Do.
8153	1	do	— —, 1871	F. Bischoff	Do.
8114	1	Dome Cañon, Nev	— —, 1871	Dr. H. C. Yarrow	Do.
4726	3	Chihuahua, Mex	— —, 1871	Dr. J. B. Bean	Do.
2768	2	Colorado River	— —, 1871	Lt. J. C. Ives, U. S. A. . . .	Do.
5058	1	Southern Utah	— —, 1871	J. A. Snyder	Do.
4363	4	Upper Colorado R.	— —, 1871	Lt. J. C. Ives, U. S. A. . . .	Do.
9370	3	California	— —, 1871	H. B. Mollhausen	Do.
9369	1	Pesqueira Grande, New Leon, Mex.	April —, 1853	Lt. B. Couch, U. S. A. . . .	Do.
2725	1	Los Nogales, Rio Grande.	— —, 1853	Dr. C. B. R. Kennerly	Do.
2701	2	Fort Smith, Ark	— —, 1853	Lt. A. W. Whipple, U. S. A.	Do.
9368	1	Verdigris River, Ark . . .	— —, 1853	Lt. B. Couch, U. S. A. . . .	Do.
2694	1	Western Sonora	— —, 1853	Major W. H. Emory, U. S. A.	Do.
2728	1	Sta. Caterina, Mex.	— —, 1853	Lt. B. Couch, U. S. A. . . .	Do.
5062	3	Carson's Pass, Utah.	— —, 1853	C. McCarthy	Do.
2695	1	Near 35° L	— —, 1853	Lieut. E. G. Beck- with, U. S. A.	Do.
8628	1	Camp Mohave, Ariz.	Aug. —, 1875	William Somers	Do.
8629	1	California	— —, 1875	Dr. H. C. Yarrow	Do.
9549	1	Mohave Desert, Cal.	— —, 1874	Dr. O. Loew	Do.
2732	1	Chihuahua Mex	— —, 1874	John Potts	Do.
11733	2	Truckee River, Nev.	July —, 1867	R. Ridgway	Do.
11860	3	Camp Whipple, Ariz	— —, 1865	Dr. E. Cones, U. S. A. . . .	Do.
11889	1	Camp Supply, Ind. Ter.	— —, 1870	Dr. J. E. Wilcox, U. S. A.	Do.
	67				

GENERAL SERIES.

11733	5	Truckee River, Nev.	July —, 1867	Robert Ridgway	Alcoholic.
11860	2	Camp Whipple, Ariz	— —, 1865	Dr. E. Cones, U. S. A. . . .	Do.
2684	3	Red River, Ark	— —, 1865	Capt. R. B. Marey, U. S. A.	Do.
2738	2	(?)	— —, 1865	Capt. John Pope, U. S. A.	Do.
2688	2	Near 32° L	— —, 1865	do	Do.
4771	1	Fort Riley, Kans	— —, 1865	H. Brandt	Do.
8471	1	Santa Fé, N. Mex	June —, 1873	H. W. Henshaw	Do.
	16				

(104.) CROTAPHYTUS WISLIZENI Baird & Girard.

Baird & Girard, Stansbury's Report Salt Lake, 1852, 340.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2770	1	Colorado		H. Mollhansen	Alc. type.
2736	1	Dona Ana, Mexico		Capt. L. Sitgreaves, U. S. A.	Alc. type of <i>fasciatus</i> .
2722	1	California		Dr. W. Gambel	Alc. type of <i>gambeli</i> .
8080	15	Done Cañon, Nev.	— —, 1872	Dr. H. C. Yarrow	Alcoholic.
8157	1	Arizona	— —, 1871	Dr. W. A. Hammond U. S. A.	Do.
5064	1	Pecos River, Texas			Do.
4274	1	Laguna, N. Mex.		Lt. J. C. Ives, U.S.A.	Do.
8475	1	Santa Fé, N. Mex.	July —, 1874	H. W. Henshaw	Do.
4930	1	Southern Utah		Dr. C. Brewer	Do.
2720	3	Near 32° L		Lt. E. G. Beckwith, U. S. A.	Do.
2717	3	California		Lt. R. S. William- son, U. S. A.	Do.
9371	1	.....			Do.
2698	6	Near 38° L		Lt. E. G. Beckwith, U. S. A.	Do.
9372	2	.....		Col. J. D. Graham, U. S. A.	Do.
9765	3	Salt Lake to Cal.		J. S. Bowman	Do.
9516	4	Pyramid Lake, Nev.	May —, 1877	H. W. Henshaw	Do.
8632	1	Southern California	— —, 1875	J. A. Hasson	Do.
9581	2	Near Fort Tejon, Cal.	— —, 1863	W. M. Gabb	Do.
2685	1	Sonora		Col. J. D. Graham, U. S. A.	Do.
11757	1	Fresno, Cal.	— —, 1879	Gustav Eisen	Do.
11771	4	Camp 12, Nev.	— —, 1867	Robert Ridgway	Do.
11750	2	Truckee River, Nev.	July —, 1867	do	Do.
11833	2	Old Fort Cobb, Tex.		Dr. E. Palmer	Do.
11790	5	Fresno, Cal.	— —, 1879	Gustav Eisen	Do.
	63				

GENERAL SERIES.

11790	7	Fresno, Cal.	— —, 1879	Gustav Eisen	Alcoholic.
11811	2	(?)			Do.
11935	1	Camp Mohave, Ariz.	— —, 1877	Dr. R. E. Lightburne	Do.
11859	1	Camp Whipple, Ariz.	— —, 1865	Dr. E. Coues, U.S.A.	Do.
11730	3	Truckee River, Nev.	July —, 1867	Robert Ridgway	Do.
11757	2	Fresno, Cal.	— —, 1879	Gustav Eisen	Do.
11771	3	Camp "12," Nev.	— —, 1867	R. Ridgway	Do.
10621	1	(?)			Do.
10620	1	(?)			Do.
10622	1	(?)			Do.
	22				

(105.) CROTAPHYTUS COPEII Yarrow.

Yarrow, Proc. Nat. Mus., 1882, p. 441.

RESERVE SERIES.

12663	1	La Paz, Cal.	— —, 1882	L. Belding	Alc. type.
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(106.) CROTAPHYTUS RETICULATUS Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 253.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2731	2	Laredo, Tex.....	.....	Major W. H. Emory, U. S. A.	Alcoholic.
2692	2	Ringgold Barracks, Tex.	.....	.....	Do.
	4				

(107.) DIPSOSAURUS DORSALIS Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 126.

RESERVE SERIES.

2730	1	Fort Yuma, Cal.	— —, 1855	Maj. G. H. Thomas, U. S. A.	Alcoholic.
9374	1	Colorado and Zuñi Expedition.	.....	.....	Do.
9373	3	Colorado River.....	.....	H. Mollhansen	Do.
2702	1	P. R. R. Survey .....	.....	Lt. R. S. William- son, U. S. A.	Do.
9295	1	Sonora.....	.....	.....	Do.
8635	1	Col. Desert, Ariz.	— —, 1875	Lieut. E. Bergland, U. S. A.	Do.
12634	6	La Paz, Cal	— —, 1882	L. Belding.....	Do.
12653	2	do	— —, 1882	do	Do.
5294	12	Cape St. Lucas, Cal.	.....	J. Xantus.....	Do.
4178	1	Colorado .....	.....	A. Schott	Do.
	29				

(108.) UTA THALASSINA Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 104.

RESERVE SERIES.

5302	2	Cape St. Lucas, Cal.	.....	J. Xantus.....	Alc. type.
12635	6	La Paz, Cal	— —, 1882	L. Belding	Do.
	8				

(109.) UTA GRACIOSA Hallowell.

Hallowell, Proc. Acad. Nat. Sci. Phila., 1854, 92.

RESERVE SERIES.

2978	1	California.....	.....	Dr. A. L. Hermann.	Alcoholic.
2747	8	Colorado.....	.....	H. B. Mollhausen ..	Do.
	9				

(110.) *UTA NIGRICAUDA* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1864, 176.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
5307	12	Cape St. Lucas, Cal.	.....	John Xantus.....	Ale. type.
5245	1	do.....	.....	do.....	Alcoholic.
12614	10	La Paz, Cal.....	Feb. —, 1882	L. Belding.....	Alcoholic.
	23				

(111.) *UTA SCHOTTI* Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 253.

RESERVE SERIES.

9571	4	Between Los Nogales and Rio Grande.	— —, 1885	Dr. C. B. R. Kennerly	Alcoholic.
9573	2	do.....	— —, 1855	do.....	Do.
12671	5	La Paz, Cal.....	— —, 1882	L. Belding.....	Do.
	11				

GENERAL SERIES.

9571	6	Between Los Nogales and Rio Grande.	— —, 1855	Dr. C. B. R. Kennerly	
9573	1	do.....	— —, 1855	do.....	
	7				

(112.) *UTA ELEGANS* Yarrow.

Yarrow, Proc. Nat. Mus., 1882, p. 442.

RESERVE SERIES.

12666	11	La Paz, Cal.....	Feb. —, 1882	L. Belding.....	Alcoholic.
12668	4	do.....	Feb. —, 1882	do.....	Do.
	15				

(113.) UTA ORNATA Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 126.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2750	2	San Pedro .....	.....	Col. J. D. Graham, U. S. A.	Alcoholic type.
8156	1	Arizona	— —, 1871	F. Bischoff	Alcoholic.
8476	3	San Carlos, Ariz ...	Oct. 7, 1874	H. W. Henshaw ...	Do.
8527	1	do	Oct. 17, 1874	J. H. Rutter	Do.
8528	1	Gila River, Ariz....	Oct. —, 1874	Dr. O. Loew	Do.
8557	2	Southern Arizona ..	Oct. —, 1873	H. W. Henshaw ...	Do.
9376	3	Fort Yuma, Cal.....	.....	.....	Do.
8181	1	Utah	— —, 1872	Expl. W. of 100th M.	Do.
8556	1	Col. Chiquita, N. Mex.	July 21, 1873	H. W. Henshaw	Do.
2763	2	Colorado River, Colo	.....	Lient. J. C. Ives, U. S. A.	Do.
5030	3	Arizona? .....	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
8641	1	Nevada	— —, 1872	Dr. H. C. Yarrow ..	Do.
8667	1	Virgen River to Fort Mohave, Ariz.	Aug. —, 1875	William Somers ...	Do.
8668	1	Southern California.	— —, 1875	J. A. Hasson	Do.
8665	2	do	— —, 1875	do	Do.
8666	4	Mohave Desert Ariz.	July —, 1875	Dr. O. Loew	Do.
8554	1	Tierra Amarilla, N. Mex.	Sept. 15, 1874	Prof. E. D. Cope...	Do.
9479	1	Ralston, Ariz.....	— —, 1874	Dr. C. G. Newberry.	Do.
12665	7	La Paz, Cal.....	— —, 1882	L. Belding	Do.
	38				

(114.) UTA STANSBURIANA Baird & Girard.

Baird & Girard, Stansbury's Report Salt Lake, 1852, 345.

RESERVE SERIES.

2753	6	Salt Lake City, Utah.	.....	Capt. H. Stansbury, U. S. A.	Alc. type.
4957	1	Pecos River, Tex....	.....	Capt. John Pope, U. S. A.	Alcoholic.
4857	2	do .....	.....	J. K. Townsend ...	Do.
4855	3	do .....	.....	do	Do.
8529	1	San Ildefonso, N. Mex.	Aug. —, 1874	Cope and Yarrow ..	Do.
2800	1	Albuquerque, N. M..	.....	Lient. A. W. Whip- ple, U. S. A.	Do.
8530	1	Cave Spring, Ariz ..	July —, 1874	H. W. Henshaw	Do.
8480	1	Camp Crittenden, Ariz.	Aug. —, 1874	J. H. Rutter	Do.
8172	5	Arizona	— —, 1871	F. Bischoff	Do.
8146	2	Southern Utah .....	.....	.....	Do.
8149	2	Dome Cañon, Nev ..	— —, 1872	Dr. H. C. Yarrow ..	Do.
9377	2	.....	.....	.....	Do.
8616	10	Santa Barbara, Cal .	June —, 1875	H. W. Henshaw	Do.
8642	5	Olamchu Peak, Cal .	Sept. —, 1875	do	Do.
8619	2	Santa Cruz Isl., Cal.	June —, 1875	Dr. O. Loew	Do.
9517	2	Fort Tejon, Cal.....	Aug. —, 1875	J. Brown	Do.
8614	1	Southern California.	— —, 1875	H. W. Henshaw	Do.
8639	1	Mohave Desert, Ariz	— —, 1875	J. A. Hasson	Do.

(114.) UTA STANSBURIANA Baird & Girard—Continued.

Baird & Girard, Stansbury's Report Salt Lake, 1852, 345.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8618	2	Fillmore, Utah	Sept. —, 1872	Dr. H. C. Yarrow ...	Alcoholic.
8621	3	Mohave Desert, Ariz.	— —, 1875	Dr. O. Loew	Do.
4122	3	Colorado River .....	.....	Lieut. J. C. Ives, U. S. A.	Do.
8569	1	Cerros Island, Lower California. ....	.....	Dr. T. H. Streets, U. S. N.	Do.
8570	1	Lower California .....	.....	do	Do.
9484	1	Ralston, Ariz. ....	.....	Dr. C. G. Newberry	Do.
9489	3	Cottonwood Cañon, Utah. ....	.....	.....	Do.
8615	1	Virginia City, Nev.	— —, 1876	Expl. W. of 100th M.	Do.
5306	12	Cape St. Lucas, Cal. ....	.....	J. Xantus .....	.....
19672	7	La Paz, Cal.	— —, 1882	L. Belding	Do.
11973	1	do	— —, 1882	do	Do.
11976	4	do	— —, 1882	do	Do.
11982	1	do	— —, 1882	do	Do.
	88				

GENERAL SERIES.

9573	11	(?)	Alcoholic.
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(115.) SCELOPORUS ORNATUS Baird.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, 5.

RESERVE SERIES.

2845	1	Patos Coahuila, Mex. ....	.....	Lieut. B. Couch, U. S. A.	Alcoholic.
9050	1	Redmond's Pass .....	.....	J. H. Clark	Do.
	2				

(116.) SCELOPORUS JARROVI Cope.

Cope, Zool. Exp. W. of 100th Mer., 1875, v, 569.

RESERVE SERIES.

8495	1	Arizona	— —, 1873	H. W. Henshaw	Alcoholic.
8494	2	Camp Apache, Ariz.	July —, 1873	do	Do.
10194	1	White River Cañon, Ariz.	— —, 1879	Dr. R. T. Burr	Do.
11863	2	Camp Rucker, Ariz. ....	.....	Dr. R. T. Burr	Do.
	6				

(117.) SCELOPORUS POINSETTI Baird & Girard.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 126.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2952	1	Sonora .....	.....	Col. J. D. Graham, U. S. A.	Alc. type.
8493	1	Camp Apache, Ariz.	— —, 1874	Dr. C. G. Newberry.	Alcoholic.
8150	1	Arizona	— —, 1871	.....	Do.
2948	2	San Pedro .....	.....	Col. J. D. Graham, U. S. A.	Do.
2955	1	Limpia Mountains, Tex.	.....	Major W. H. Emory, U. S. A.	Do.
2946	1	.....	.....	R. H. Kern	Do.
9378	1	.....	.....	.....	Do.
9379	1	.....	.....	.....	Do.
9380	1	.....	.....	.....	Do.
8610	1	Santa Rita Mission	— —, 1874	Expl. W. of 100th M.	Do.
2958	1	Ojo Caliente .....	.....	Dr. Thos. Webb	Do.
2920	1	Los Nogales .....	.....	Dr. C. B. R. Kennerly	Do.
	13				

(118.) SCELOPORUS TORQUATUS Peale & Green.

Wiegmann, Isis, 1828, 369.

RESERVE SERIES.

4107	1	Sta. Caterina and New Leon, Mex.	.....	Lient. B. Couch, U. S. A.	Alcoholic.
7122	2	Laredo, Tex. ....	.....	W. Butcher	Do.
2970	1	Sonorá .....	.....	Col. J. D. Graham, U. S. A.	Do.
2925	1	Pesquiera Grande, Mex.	.....	Lient. B. Couch, U. S. A.	Do.
	5				

(119.) SCELOPORUS COUCHI Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 254.

RESERVE SERIES.

2739	8	Sta. Caterina, N. Leon.	Lient. B. Couch, U. S. A.	Alc. type.
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(120.) SCELOPORUS MARMORATUS Hallowell.

Hallowell, Proc. Acad. Nat. Sci. Phila., 1852, 178.

RESERVE SERIES.

2885	1	San Diego, Cal. ....	.....	Lient. B. Couch, U. S. A.	Alcoholic.
4116	1	Redmond's Ranch, Rio Grande.	.....	Major W. H. Emory, U. S. A.	Do.
	2				

(121.) SCELOPORUS BISERIATUS Hallowell.

Hallowell, U. S. P. R. R. Surv., Williamson's Rept., 1853, x. 6.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7322	20	Nicaragua.....	.....	C. Wright	Alcoholic.

(122.) SCELOPORUS UNDULATUS UNDULATUS (Harlan) Cope.

Holbrook, N. A. Herp., 1842, ii, 73.

RESERVE SERIES.

8857	5	Union County, Tenn	.....	J. N. B. Scarborough	Alcoholic.
4221	3	Eutaw, Alabama.....	.....	Prof. A. Winchell ..	Do.
4203	2	Mobile, Ala.....	.....	Pilichody	Do.
5214	1	Northern Alabama..	.....	W. M. Stewart.....	Do.
4838	2	Brookville, Ind .....	.....	Dr. Hammond (?) ..	Do.
8858	2	Tangipahoa R., La ..	Aug. —, 1875	Fred. Mather.....	Do.
8866	1	Rock Creek, D. C....	— —, 1876	P. L. Jouy.....	Do.
7818	5	Washington, D. C ..	.....	.....	Do.
8561	1	Marietta, Ga.....	.....	.....	Do.
4217	12	Saint Louis, Mo .....	.....	Dr. Geo. Englemann.	Do.
4214	10	Kemper Co., Miss ..	.....	Prof. R. Owen.....	Do.
5066	1	Micanopy, Fla.....	.....	Dr. J. H. Bean.....	Do.
4222	2	Tallahassee, Fla.....	.....	T. Glover.....	Do.
8774	2	Belleville, Ill.....	Sept. —, 1874	Dr. A. Reuss.....	Do.
4216	2	Russellville, Ky .....	.....	Bebb.....	Do.
4218	4	Mount Holly, N. J ..	.....	.....	Do.
4852	4	Fort Riley, Kans.....	.....	J. K. Townsend.....	Do.
4875	1	Norfolk, Va.....	.....	Lieut. B. Couch, U. S. A.	Do.
8291	1	Wilmington, N. C ..	.....	Dr. A. Reuss.....	Do.
6453	2	Memphis, Tenn.....	.....	Dr. John. A. Woodworth.	Do.
4210	3	Charleston, S. C .....	.....	.....	Do.
2875	20	do.....	.....	Dr. S. B. Barker ..	Do.
2831	20	Delaware Co., Pa .....	.....	John Evans.....	Do.
8980	1	.....	.....	.....	Do.
6258	5	Fort Jessup, Ark .....	.....	Lieut. E. G. Beckwith, U. S. A.	Do.
2847	20	Salt Lake, Utah.....	.....	do.....	Do.
2847	1	Fort Townsend, Oreg	.....	do.....	Do.
5082	7	Northern Texas.....	.....	Kumlien & Bean ..	Do.
9092	2	Milledgeville, Ga.....	June 4, 1877	.....	Do.
9090	3	Montgomery, Ala....	July 12, 1876	.....	Do.
9381	1	.....	.....	Major J. Le Conte..	Do.
9395	1	Liberty County, Ga.	.....	.....	Do.
2840	20	Fort Towson, Red R., Ark.	.....	Dr. L. A. Edwards, U. S. A.	Do.
8644	1	Beaver, Utah.....	Sept. —, 1872	Dr. H. C. Yarrow ..	Do.
8671	1	California.....	— —, 1875	do.....	Do.
9644	4	Prince George's Co., Maryland.	May —, 1874	Dr. T. H. Bean.....	Do.
3839	1	San Francisco, Cal..	.....	.....	Do.
	174				

(122.) SCELOPORUS UNDULATUS UNDULATUS Harlan—Continued.

Holbrook, N. A. Herp., 1842, ii, 73.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11873	3	Clearwater, Fla	July 14, 1879	S. T. Walker	Alcoholic.
11997	23	Georgiana, Fla		William Whitfield	Do.
11906	2	Nashville, Ga	July 15, 1880	W. J. Taylor	Do.
10593	1	Clearwater, Fla	July 14, 1879	S. T. Walker	Do.
10100	1	Southampton Co., Virginia.	May —, 1879	A. L. Kumlien	Do.
11390	1	Milton, Fla		S. T. Walker	Do.
9578	1	(?)			Do.
9763	2	P.ince George's Co., Maryland.	June 1, 1878	William M. Wilson	Do.
9083	45	(?)			Do.
8330	41	Kinston, N. C.		Welsher & Quinn	Do.
8825	1	Union County, Tenn.		J. N. B. Scarborough	Do.
5391	3	Pointsville, N. J		Bishop	Do.
4201	2	Salem, N. C		A. Schott	Do.
8290	1	District of Columbia.	Nov. —, 1874	J. Palmer	Do.
2175	1	(?)			Do.
9510	2	Southern States			Do.
4933	6	Salt Lake, Utah			Do.
8816	3	Union County, Tenn.		J. N. B. Scarborough	Do.
9309	1	South Carolina		Barry	Do.
4213	6	Tyree Springs, Tenn.		Prof. R. Owen	Do.
8963	1	Kinston, N. C		J. W. Milner	Do.
4219	2	Knoxville, Tenn.		Prof. J. B. Mitchell	Do.
8806	1	Augusta, Ga		William Phillips	Do.
5106	1	(?)		Prof. J. B. Mitchell	Do.
9082	1	Southfield, Ill		R. Kennicott	Do.
9281	2	(?)			Do.
5136	1	New Madrid, Mo.		R. Kennicott	Do.
	155				

(123.) SCELOPORUS UNDULATUS THAYERI (Harlan) Ccpe.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 127.

RESERVE SERIES.

2872	1	El Dorado Co., Cal.		Dr. C. C. Boyle	Alcoholic.
4359	15	Fort Tejon, Cal		J. Xantus	Do.
8608	18	California	— —, 1875	H. W. Henshaw	Do.
8657	1	Mohave Desert, Cal.	— —, 1875	Lient. E. Bergland, U. S. A.	Do.
8658	1	Southern California.	— —, 1875	J. Brown	Do.
8659	4	Mount Whitney, Cal	— —, 1875	H. W. Henshaw	Do.
8660	3	Southern California.	— —, 1876	W. Seckels	Do.
8661	1	Lake Tahoe, Nev	— —, 1875	Dr. O. Loew	Do.
8662	2	Santa Barbara, Cal	— —, 1875	Dr. H. C. Yarrow	Do.
8673	1	Los Angeles, Cal	— —, 1875	W. Seckels	Do.
2887	5	Indianola, Tex		Col. J. D. Graham, U. S. A.	Alc. type.
2866	1	Willamette Valley, Oreg.		Dr. J. Newberry	Alcoholic.
2846	15	Petaluma, Cal		E. Samuels	Do.
2923	1	San Diego, Cal		A. Cassiday	Do.
2928	3	Fort Umpqua, Oreg.		Dr. E. Vollum, U. S. A.	Do.
	72				

(124.) *SCELOPORUS UNDULATUS OCCIDENTALIS* (Harlan) Yarrow.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 175.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2846	1	Ft. Steilacoom,	.....	Dr. G. Suckley, U.	Alcoholic.
2856	1	Wash. Ter. ....	.....	S. A.	
2931	2	Oregon .....	.....	Gov. Stevens.	Do.
2851	1	Presidio, Cal .....	.....	Lieut. W. P. Trow- bridge, U. S. A.	Do.
2857	1	California .....	.....	Dr. Wm. A. Ham- mond, U. S. A.	Do.
2837	1	Near 38° .....	.....	Lieut. E. G. Beck- with, U. S. A.	Do.
2903	1	Fort Dallas, Oreg. ....	.....	Gov. Stevens.	Do.
2858	1	Cape Flattery, W. Ter. ....	.....	Lieut. W. P. Trow- ridge, U. S. A.	Do.
9262	5	California .....	.....	L. Stone	Do.
	14				

(125.) *SCELOPORUS CONSOBRINUS* Baird & Girard.

Baird & Girard, Marcy's Red Riv. Rep., 1853, 237.

RESERVE SERIES.

8491	1	Fort Wingate, N. M.	July 15, 1874	A. C. Barry	Alcoholic.
8520	1	San Juan River, N.M.	.....	Lieut. R. Birnie, U. S. A.	Do.
5240	3	Taos, N. Mex .....	.....	Capt. R. Anderson, U. S. A.	Do.
4109	2	San Pedro, Tex .....	.....	J. H. Clark	Do.
8161	1	Dome Cañon, Utah ..	.....	Dr. H. C. Yarrow ...	Do.
2908	1	Headwaters of Trin- ity.	.....	Capt. John Pope, U. S. A.	Do.
8163	2	Fairfield, Utah	— —, 1872	Dr. H. C. Yarrow ...	Do.
8555	1	Southern Arizona ..	Oct. —, 1873	H. W. Henshaw	Do.
4925	1	Carson's Pass .....	.....	C. McCarthy	Do.
4821	1	Nebraska .....	.....	.....	Do.
4865	1	Santa Fé, N. Mex .....	.....	Howard	Do.
5352	4	Yellowstone .....	.....	Reynolds & Hayden	Do.
2899	1	St. Luis, N. Mex .....	.....	Major W. H. Emory, U. S. A.	Do.
8584	1	Apache, Ariz	July —, 1875	Dr. O. Loew	Do.
8606	3	Oiamchn Peak, Cal ..	Sept. —, 1875	H. W. Henshaw	Do.
8607	2	California	— —, 1875	... do	Do.
8609	8	Santa Barbara, Cal ..	June —, 1875	... do	Do.
8643	1	Mohave Desert, Cal ..	July —, 1875	Dr. O. Loew	Do.
8664	2	Virginia City, Nev. ..	— —, 1875	Exp. W. of 100 M. ...	Do.
9548	1	Fort Wingate, N. M.	— —, 1874	H. W. Henshaw	Do.
9634	1	Pescado, N. Mex	July —, 1872	... do	Do.
12673	5	La Paz, Cal	— —, 1882	L. Belding	Do.
	44				

(126.) SCELOPORUS CONSOBRINUS GRATIOSUS (Baird & Girard) Cope.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1852, 69.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4978	3	Utah .....	.....	C. McCarthy.	Alcoholic.
2842	1	38° Latitude .....	.....	Lient. E. G. Beckwith, U. S. A.	Do.
2861	1	(?) .....	.....	Dr. W. Gambel	Type.
3073	2	Oregon .....	.....	Exploring Exped'n	Alcoholic.
8490	1	Abiquiu, N. Mex. ....	.....	Dr. O. Loew	Do.
2877	5	Salt Lake, Utah	— —, 1850	Capt. H. Stansbury, U. S. A.	Do.
	13				

(127.) SCELOPORUS SMARAGDINUS Cope.

Cope, Zool. Exped. W. of 100th Mer., 1875, v, 572.

RESERVE SERIES.

8612	4	Nevada and Utah ..	— —, 1872	Dr. H. C. Yarrow..	Alcoholic type.
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(128.) SCELOPORUS TRISTICHUS Cope.

Cope, Zool. Exped. W. of 100th Mer., 1875, v, 571.

RESERVE SERIES.

8613	1	Taos, N. Mex.	— —, 1874	W. S. Shedd	Alcoholic type.
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(129.) SCELOPORUS UTIFORMIS Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1864, xvi, 177.

RESERVE SERIES.

6117	1	Mexico	J. Xantus	Alcoholic type.
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(130.) SCELOPORUS SCALARIS Wiegmann.

Wiegmann, Herp. Mex., 1834, 52.

RESERVE SERIES.

2916	1	Medina, Mex.	R. D. Cutts	Alcoholic.
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(131.) SCELOPORUS FLORIDANUS Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 254.

RESERVE SERIES.

2874	1	Pensacola, Fla.	Dr. R. W. Jeffrey...	Alcoholic.
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(132.) SCELOPORUS SPINOSUS Wiegmann.

Wiegmann, *Herp. Mex.*, 1834, 50.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
5063	1	Pecos River, Tex. ....	.....	St. Charles Coll.	Alcoholic.
2939	2	Brazos River, Tex. ....	.....	Dr. B. F. Shumard ..	Do.
2944	1	Texas .....	.....	G. Wurdemann	Do.
2934	1	Brownsville, Tex. ....	.....	Capt. S. Van Vliet, U. S. A.	Do.
2943	1	Indianola, Tex. ....	.....	Col. J. D. Graham ..	Do.
2968	1	El Paso, Tex. ....	.....	J. H. Clark	Do.
2902	1	Cadereta, New Leon, Mex. ....	.....	Lt. B. Couch, U.S.A. ..	Do.
2954	1	.....	.....	do	Do.
2924	1	California .....	.....	.....	Do.
2865	1	San Diego, Cal. ....	.....	Taylor	Do.
9398	1	Zuñi and Colo. Exp ..	.....	.....	Do.
9397	7	Matamoras, Mex. ....	.....	Lt. B. Couch, U.S.A. ..	Do.
2961	1	Charo Iscendido .....	.....	do	Do.
2917	1	San Antonio, Tex. ....	.....	Dr. S. W. Woodhouse ..	Do.
9399	1	.....	.....	.....	Do.
10793	1	San Antonio, Tex.	June —, 1879	C. W. Schuermann ..	Do.
10794	1	do	June —, 1879	do	Do.
2938	1	do .....	.....	Dr. C. B. Kennedy ..	Do.
2945	4	Laredo, Mexico .....	.....	Maj. W. H. Emory, U. S. A.	Do.
2942	1	Coahuila, Mexico .....	.....	Lt. B. Couch, U.S.A. ..	Do.
2325	1	Fort Smith, Ark. ....	.....	Dr. B. F. Shumard ..	Do.
	31				

(133.) SCELOPORUS CLARKI CLARKI (Baird & Girard) Cope.

Baird & Girard, *Proc. Acad. Nat. Sci. Phila.*, 1852, 127.

RESERVE SERIES.

2940	1	Sonora .....	.....	Col. J. D. Graham, U. S. A.	Alcoholic type.
8483	2	Rock Cañon, Ariz.	July —, 1874	J. H. Rutter	Alcoholic.
8487	1	Santa Rita Mount- ains, Ariz.	Aug. 28, 1874	H. W. Henshaw ..	Do.
8485	1	Camp Crittenden, Ariz.	Sept. —, 1874	Expl. W. 100 M.	Do.
8484	1	do	Aug. —, 1874	J. H. Rutter	Do.
8488	1	Southeast Arizona ..	Oct. —, 1873	W. Summers	Do.
8489	1	.....	.....	Expl. W. of 100 M. ..	Do.
9400	2	Colorado River .....	.....	Dr. C. G. Newberry ..	Do.
2954	6	Matamoras, Mex. ....	.....	Lieut. B. Couch, U. S. A.	Do.
8663	1	Fort Craig, N. Mex.	— —, 1874	Dr. H. C. Yarrow ..	Do.
8674	1	Southern California ..	— —, 1875	H. W. Henshaw ..	Do.
9518	1	Nevada	— —, 1877	do	Do.
8672	1	Mohave Desert, Ariz ..	— —, 1875	Dr. O. Loew	Do.
11979	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Do.
2965	6	Colorado Basin .....	.....	A. Schott	Do.
2967	1	Pac. R. R. Exp .....	.....	Lieut. R. S. Wil- hamson, U. S. A.	Alcoholic.
	28				

(134.) **SCELOPORUS CLARKI ZOSTEROMUS (B. & G.) Cope.**

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 105.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
5298	12	Cape St. Lucas, Cal.	.....	J. Xantus.....	Alcoholic.
12649	21	La Paz, Cal.	— —, 1882	L. Belding.....	Do.
12650	1	.....do.....	— —, 1882	.....do.....	Do.
	34				

(135.) **SCELOPORUS RUFIDORSUM Yarrow.**

Yarrow, Proc. Nat. Mus., 1882, 442.

RESERVE SERIES.

12667	5	La Paz, Cal	— —, 1882	L. Belding.....	Alcoholic type.
11977	2	.....do.....	— —, 1882	.....do.....	Do.
11981	1	.....do.....	— —, 1882	.....do.....	Do.
	8				

(136.) **PHRYNOSOMA MODESTUM Girard.**

Stansbury's Rept., Salt Lake, 1852, 365.

RESERVE SERIES.

8511	2	San Ildefonso, N. M.	Aug. —, 1874	Dr. H. C. Yarrow ..	Alcoholic.
8440	1	New Mexico .....	.....	Dr. O. Loew	Do.
180	3	Pesquiera Grande, N. Mex.	— —, 1855	Lieut. B. Couch, U. S. A.	Do.
4854	2	Pecos River, Tex. ....	.....	J. K. Townsend	Do.
5176	2	Fort Stockton, Tex. ....	.....	P. Duffy.....	Do.
8441	1	Camp Apache, Ariz.	July —, 1874	J. H. Rutter	Do.
177	1	Alamos de Parros, Coahuila.	— —, 1853	Lieut. B. Couch, U. S. A.	Do.
168	2	Los Angeles, Cal ...	— —, 1855	Major W. H. Emory, U. S. A.	Do.
183	1	110 miles N. of Chi- huahua, Mexico.	.....	John Potts	Do.
174	4	San Antonio, Tex. ....	.....	Lieut. A. W. Whip- ple, U. S. A.	Do.
164	8	.....do.....	.....	Col. J. D. Graham, U. S. A.	Do.
9401	1	.....do.....	.....	.....do.....	Do.
4580	1	Little Colorado River.	.....	Lieut. J. C. Ives, U. S. A.	Do.
184	1	Near 32° lat.....	.....	Capt. John Pope, U. S. A.	Do.
186	4	Llano Estacado, Tex	.....	.....do.....	Do.
175	1	Plaenis.....	.....	Dr. Wm. Gambel....	Do.
9402	2	.....do.....	.....	.....do.....	Do.
10797	5	Whewakan Valley, Oreg.	Aug. 13, 1878	H. W. Henshaw	Do.
	42				

GENERAL SERIES.

10797	1	Whewakan Valley, Oreg.	Aug. 13, 1878	H. W. Henshaw	Alcoholic.
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(137.) *PHRYNOSOMA PLATYRHINUM* Girard.

Stansbury's Rept., Salt Lake, 1852, 361.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
190	3	Near 38° .....	.....	Lieut. E. G. Beckwith, U. S. A.	Alcoholic.
9403	1	Saint George, Utah .....	.....	C. E. Johnson	Do.
8107	1	Fairfield, Utah .....	.....	Dr. H. C. Yarrow ..	Do.
192	1	Headwaters of Humboldt, Utah.	.....	J. S. Bowman	Do.
4980	1	Salt Lake to Carson River, Utah.	.....	.....	Do.
8158	2	Arizona	— —, 1871	.....	Do.
228	2	Fort Buchanan, Ariz .....	.....	Lieut. F. T. Bryan, U. S. A.	Do.
9404	1	Exploration Colorado River.	.....	Lieut. J. C. Ives, U. S. A.	Do.
9405	5	.....	.....	.....	Do.
5344	1	Utah .....	.....	C. McCarthy	Do.
9515	8	Pyramid Lake, Nev.	May —, 1877	H. W. Henshaw	Do.
10832	1	Fort Walla Walla, Wash. Ter.	June —, 1881	Capt. Chas. Bendire, U. S. A.	Do.
10833	1	do	June —, 1881	do	Do.
189	1	Salt Lake Valley, Utah.	— —, 1849	Capt. H. Stansbury, U. S. A.	Do.
11831	1	Old Fort Cobb, Tex.	— —, 1879	Dr. E. Palmer	Do.
11835	5	do	— —, 1879	do	Do.
11770	10	Nevada	— —, 1867	Robert Ridgway ..	Do.
	45				

GENERAL SERIES.

11770	4	Camp "12", Nev...	— —, 1867	R. Ridgway	Alcoholic.
10782	1	(?) .....	.....	U. S. F. C	Do.
10781	1	(?)	— —, 1878	do	Do.
10836	1	(?) .....	.....	.....	Do.
8107	2	Fairfield, Utah	— —, 1872	Dr. H. C. Yarrow ..	Do.
	9				

(138.) *PHRYNOSOMA MACCALLI* Hallowell.

Baird, U. S. Mex. Bound. Surv. Repts. 1859, 9.

RESERVE SERIES.

8650	3	Virginia City, Nev.	July —, 1875	William Seckels	Alcoholic.
9194	3	.....	.....	.....	Do.
9195	1	Mohave Desert, Ariz.	July —, 1875	Dr. O. Loew	Do.
8649	2	do	July —, 1875	do	Do.
8651	1	do	— —, 1875	do	Do.
9576	3	Fort Mohave, Ariz ..	.....	Dr. J. G. Cooper ..	Do.
11856	2	Fort Whipple, Ariz.	.....	.....	Do.
	15				

GENERAL SERIES.

10785	8	(?) .....	.....	.....	Alcoholic.
10778	10	Fort Mohave, Ariz ..	Oct. —, 1875	Dr. R. E. Lightburne.	Do.
	18				

(139.) PHRYNOSOMA REGALE Girard.

Girard, U. S. Mex. Bound. Surv. Repts. 1859. 9.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8437	2	Camp Lowell, Ariz...	Oct. —, 1874	J. H. Rutter	Alcoholic.
161	3	Zuni, N. M. ....	.....	Major W. H. Emory, U. S. A.	Do.
	5				

(140.) PHRYNOSOMA CORNUTUM Harlan.

Girard, Stanbury's Rep. Salt Lake, 1852, 360.

RESERVE SERIES.

117	4	Monterey, New Leon .....	.....	Lient. B. Couch, U. S. A.	Alcoholic.
139	10	Near Rock Mary .....	.....	Lient. A. W. Whip- ple, U. S. A.	Do.
4597	2	Fort Mason, Ark .....	.....	Maj. G. H. Thomas, U. S. A.	Do.
4953	3	Pecos River, Tex .....	.....	Capt. John Pope, U. S. A.	Do.
5181	1	Fort Stockton, Tex .....	.....	P. Duffy	Do.
120	1	Saint Joseph's Isl- and, Tex. ....	.....	G. Wurdemann	Do.
130	1	Texas .....	.....	Prof. L. Agassiz	Do.
9408	3	La Mesilla, Tex	— —, 1872	O. H. Woodworth	Do.
135	7	Brazos River, Tex .....	.....	Dr. B. F. Shumard	Do.
8438	1	Arizona .....	.....	J. H. Rutter	Do.
8439	1	Camp Bowie, Ariz	Aug. 13, 1874	H. W. Henshaw	Do.
8509	1	do	Aug. 10, 1874	J. H. Rutter	Do.
114	1	Alamos de Parros, Coahuila. ....	.....	Lient. B. Couch, U. S. A.	Do.
7814	2	Fort Riley, Kans .....	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
4590	4	Fort Bliss, N. Mex .....	.....	Dr. S. W. Crawford, U. S. A.	Do.
8510	1	do .....	.....	Exp. W. of 100th M.	Do.
113	7	Castanuelas, Coa- huila. ....	.....	Lient. B. Couch, U. U. S. A.	Do.
107	12	Matamoras, Mex .....	.....	do	Do.
1428	1	Zuni and Colorado Rivers. ....	.....	Dr. L. A. Edwards, U. S. A.	Do.
145	9	Rio Pecos, Tex .....	.....	Capt. John Pope, U. S. A.	Do.
155	4	California .....	.....	Governor Stevens	Do.
124	2	Las Nogales .....	.....	Major W. H. Emory, U. S. A.	Do.
4580	1	Little Colorado River. ....	.....	Lient. J. C. Ives, U. S. A.	Do.
10496	1	Fort Supply, Ind.	Aug. —, 1880	Dr. A. W. Taylor	Do.
8576	1	Southeastern Arizona	— —, 1873	H. W. Henshaw	<i>P. planiceps.</i>
12664	3	La Paz, Cal	Feb. —, 1882	L. Belding	Alcoholic.
11538	5	Cape St. Lucas, Cal .....	.....	John Xantus	Do.
	89				

(140.) PHRYNOSOMA CORNUTUM Harlan—Continued.

Girard, Stanbury's Rep. Salt Lake, 1852, 360.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11538	5	Cape St. Lucas, Cal.	.....	John Xantus.....	Alcoholic.
11706	2	(?).....	.....	J. Potts.....	Do.
4579	2	(?).....	.....	.....	.....
10790	4	San Antonio, Tex...	June —, 1879	C. W. Schuermann.	Do.
10783	1	North. bound. surv..	.....	Dr. E. Coles, U.S.A.	Do.
10788	1	Texas.....	.....	George B. Sennett..	Do.
10787	1	do.....	.....	do.....	Do.
9406	14	(?).....	.....	.....	Do.
9407	6	(?).....	.....	.....	Do.
9411	3	(?).....	.....	.....	Do.
9410	1	(?).....	.....	.....	Do.
9409	1	(?).....	.....	.....	Do.
9307	6	Southern Pacific R. R. Survey.	.....	H. B. Mollhausen ..	Do.
9311	1	Texas.....	.....	.....	Do.
9412	1	(?).....	.....	.....	Do.
9413	1	(?).....	.....	.....	Do.
9076	1	(?).....	.....	.....	Do.
7123	3	Laredo, Tex.....	.....	.....	Do.
1085	1	Clark County, Va ..	.....	Dr. C. B. R. Kennerly	Do.
11141	1	(?).....	.....	William F. Roberts..	Do.
9075	1	Washington, D. C..	.....	.....	Do.
9077	2	Kansas.....	.....	.....	Do.
5246	1	Northern boundary, Texas.	.....	J. H. Clark.....	Do.
6436	3	Fort Riley, Kansas ..	.....	.....	Do.
151	3	(?).....	.....	.....	Do.
143	1	Western Texas .....	.....	Dr. S. W. Woodhouse	Do.
150	3	Fort Towson, Ark ..	.....	Dr. L. A. Edwards, U. S. A.	Do.
141	2	Fort Chadbourne, Tex.	.....	Dr. E. Swift, U.S.A.	Do.
121	3	Indianola, Tex .....	.....	J. H. Clark.....	Do.
115	2	(?).....	.....	Lieut. B. Couch, U. S. A.	Do.
117	3	Monterey .....	.....	do.....	Do.
110	3	New Braunfels, Tex ..	.....	Capt. S. Van Vliet, U. S. A.	Do.
109	4	Matamoras, Mex.....	.....	Lieut. B. Couch, U. S. A.	Do.
108	7	do.....	.....	do.....	Do.
	94				

(141.) PHRYNOSOMA ASIO Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1864, 178

RESERVE SERIES.

12618	9	La Paz, Cal.....	Feb. —, 1882	L. Belding.....	Alcoholic.
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(142.) PHRYNOSOMA HERNANDEZI Girard.

Girard, Herp. U. S. Expl. Ex., 1858, 395.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8567	2	Sonora, Mex.	— —, 1874-5	Dr. T. H. Streets, U. S. N.	Alcoholic.
11977	1	La Paz, Cal.	— —, 1882	L. Belding.	Do.
198	1	Santa Fé, N. Mex. ....	.....	Grimmer	Do.
	4				

(143.) PHRYNOSOMA DOUGLASSI DOUGLASSI (Bell) Cope.

Girard, Herp. U. S. Expl. Ex., 1858, 398.

RESERVE SERIES.

8447	1	New Mexico		Dr. O. Loew	Alcoholic.
8442	1	Colorado	July —, 1873	Dr. C. G. Newberry ..	Do.
8444	5	Colorado Springs, Colo.	July —, 1874	Dr. H. C. Yarrow ...	Do.
8514	1	do	July —, 1874	John Yarrow	Do.
4599	1	Crossing Little Colo		Lieut. J. C. Ives, U. S. A.	Do.
8443	2	Pagosa, Colo.	Sept. —, 1874	Lieut. A. W. Whip- ple, U. S. A.	Do.
8452	5	Fort Lowell, Ariz. ...	Aug. —, 1874	H. W. Henshaw	Do.
8513	1	do	Oct. 17, 1874	J. H. Rutter	Do.
8152	1	Arizona	— —, 1871	.....	Do.
8515	1	Taos, N. Mex.	Aug. —, 1874	Cope, Yarrow, Shedd	Do.
8449	1	Santa Fé, N. Mex. ...	June —, 1874	H. W. Henshaw	Do.
8446	2	New Mexico	Sept. —, 1876	W. G. Shedd	Do.
8451	2	Abiquiu, N. Mex. ...	Aug. —, 1874	Dr. O. Loew	Do.
8448	12	New Mexico		do	Do.
8445	2	Sau Ildefonso, N. Mex.	Aug. —, 1874	Dr. H. C. Yarrow ...	Do.
8450	3	Rio Colorado, N. Mex	Aug. —, 1874	do	Do.
5321	4	Box Elder, Utah		C. McCarthy	Do.
8102	1	Deseret City, Utah ..		Dr. H. C. Yarrow ...	Do.
4953	3	Pecos River, Tex. ...		Capt. John Pope, U. S. A.	Do.
9414	1	Fort Benton, Mo. ...		Dr. Geo. Suckley, U. S. A.	Do.
4612	4	Fort Riley, Kans. ...		H. Brandt	Do.
8575	2	Apache, Ariz.	Aug. —, 1873	Dr. O. Loew	Do.
9196	3	Fort Union, N. Mex. ...	— —, 1875	R. Connell	Do.
9197	1	Nebraska		H. B. Mollhausen ..	Do.
9198	6	Yellowstone River ..	July —, 1873	Dr. F. V. Hayden ..	Do.
9199	1	Fort Steilacoom, Wash. Ter. ....		.....	Do.
4604	2	Fort Laramie, Wyo. ...		Dr. J. R. Warren	Do.
9200	2	(?)		Dr. F. V. Hayden ..	Do.
5115	8	Kansas		Reynolds and Hay- den.	Do.
4585	1	Sand Hills .....		.....	Do.
9458	1	Upper Fire Hole Basin.		C. Hart Merriam. ...	Do.
9635	3	Santa Fé, N. Mex. ...	June —, 1872	Dr. C. G. Newberry. ...	Do.
9637	3	White Mountains, Arizona.	Aug. —, 1873	do	Do.
8652	2	Beaver, Utah.	May —, 1878	Yarrow and Hen- shaw.	Do.
10191	10	White River Cañon, Arizona.		Dr. R. T. Burr	Do.
11858	6	Fort Whipple, Ariz. ...	— —, 1865	Dr. E. Coues, U. S. A.	Do.

(143.) PHRYNOSOMA DOUGLASSI DOUGLASSI (Bell) Cope—Continued.

Girard, Herp. U. S. Expl. Ex., 1853, 398.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11857	18	Fort Whipple, Ariz.	.....	Dr. E. Coues, U. S. A.	Alcoholic.
11862	1	do	— —, 1865	do	Do.
11849	2	Saint Thomas, Ariz.	.....	Dr. E. Palmer	Do.
10191	8	White River Cañon, Ariz.	— —, 1879	Dr. R. T. Burr	Do.
10786	1	Sydney, Nebr.	Feb. 10, 1876	Lieut. E. Crawford, U. S. A.	Do.
10837	1	Camp Warren, Ariz.	Aug. 10, 1878	H. W. Henshaw	Do.
5277	1	Kansas	.....	Dr. Reynolds	Do.
5272	6	Fort Buchanan, Ariz.	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
5455	5	Fort Bridger, Wyo	.....	.....	Do.
5241	11	(?)	.....	Captain R. Anderson, U. S. A.	Do.
5142	6	Kansas	.....	.....	Do.
4927	10	Northern Utah	.....	C. McCarthy	Do.
4866	6	Santa Fé, N. Mex.	.....	Howard	Do.
4864	9	do	.....	do	Do.
4820	14	Nebraska	.....	.....	Do.
3219	3	Zuñi River, N. Mex.	.....	Dr. S. W. Woodhouse	Do.
9313	2	Bridger's Pass, Wyo.	.....	W. S. Wood	Do.
9312	1	Mexican boundary survey.	.....	Major W. H. Emory, U. S. A.	Do.
9308	3	Bridger's Pass, Wyo.	.....	W. S. Wood	Do.
9263	1	Colorado Springs, Colo.	— —, 1879	Miss A. Beach	Do.
8184	2	Utah	.....	.....	Do.
	111				

(144.) PHRYNOSOMA DOUGLASSI ORNATISSIMUM (Bell) Cope.

Girard, Herp. U. S. Expl. Ex., 1858, 396.

RESERVE SERIES.

4785	2	Santa Fé, N. Mex.	.....	Howard	Alcoholic.
8436	5	Rock Cañon, Ariz.	July —, 1874	J. H. Rutter	Do.
8088	5	Cove Creek, Utah.	— —, 1872	Dr. H. C. Yarrow	Do.
199	2	Between Austin, Tex., and Cuesta.	.....	Lieut. A. W. Whipple, U. S. A.	Do.
4580	1	Little Colorado River.	.....	Lieut. J. C. Ives, U. S. A.	Do.
4584	3	Upper Colorado Region.	.....	do	Do.
3222	1	Near 38° latitude.	.....	Lieut. E. G. Beckwith, U. S. A.	Do.
4592	2	Pole Creek	— —, 1857	Lieut. F. T. Bryan, U. S. A.	Do.
204	1	Zuñi Mountains	.....	Dr. S. W. Windham	Do.
4596	3	Xalapa, Mex.	.....	R. M. D'Oca	Do.
	25				

(145.) *PHRYNOSOMA DOUGLASSI PYGMÆA* (Bell) Yarrow.

Yarrow, Proc. Nat. Mus., 1882, 443.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11473	2	Des Chutes R., Oreg.	— — —, 1878	H. W. Henshaw . . .	Alcoholic type.
10918	6	Fort Walla Walla, Wash. Ter.	— — —, 1880	Captain Chas. Bendire, U. S. A.	Alcoholic.
11945	3	Oregon	— — —, 1878	H. W. Henshaw . . .	Do.
	11				

(146.) *PHRYNOSOMA BLAINVILLEI* Gray.

Girard, U. S. Expl. Ex. Herp., 1858, 401.

RESERVE SERIES.

8151	2	Arizona	— — —, 1871	. . . . .	Alcoholic.
7908	1	Monterey, Cal		Canfield	Do.
10779	1	San Diego, Cal	— — —, 1880	Prof. D. S. Jordan . .	Do.
	4				

(147.) *PHRYNOSOMA CORONATUM* Blainville.

Blainville, Nouv. Mém. Museum, 1835, iv, 284.

RESERVE SERIES.

155	4	California		Governor Stevens . .	Alcoholic.
4587	12	Fort Tejon, Cal		J. Xantus	Do.
160	1	El Dorado Co., Cal		Dr. C. C. Boyle	Do.
157	4	San Diego, Cal		Lient. W. P. Trowbridge, U. S. A.	Do.
8862	1	San Francisco, Cal . .	Nov. —, 1875	A. W. Chase	Do.
5246	1	Cape St. Lucas, Cal . .		J. H. Clark	Do.
129	2	Sonora		Col. J. D. Graham . .	Do.
8645	1	Mohave Desert, Cal . .	— — —, 1875	Dr. O. Loew	Do.
8647	1	. . . do	July —, 1875	. . . do	Do.
8648	3	Santa Barbara, Cal . .	July —, 1875	H. W. Henshaw	Do.
9574	1	San Pedro, Cal	July 24, 1863	Dr. J. G. Cooper	Do.
154	1	Bodega, Cal		Dr. J. G. Newberry . .	Do.
156	1	Monterey, Cal		Lient. W. P. Trowbridge, U. S. A.	Do.
	33				

GENERAL SERIES.

11933	1	California . . . . .		. . . . .	Alcoholic.
11854	1	Santa Barbara, Cal . .		Dr. Thos. Webb	Do.
10784	1	(?) . . . . .		. . . . .	Do.
10780	1	Santa Barbara, Cal . .		Prof. D. S. Jordan . .	Do.
	4				

(148.) *CYCLURA HEMILOPHA* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 105.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
5295	4	Cape St. Lucas, Cal. ....	.....	J. Xantus	Alcoholic type.
12651	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Alcoholic.
12652	1	do	Feb. —, 1882	do	Do.
	6				

(149.) *CYCLURA TERES* Harlan.

Harlan, Jour. Acad. Nat. Sci. Phila., 1825, iv, 246.

RESERVE SERIES.

12655	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Alcoholic.
12656	8	do	Feb. —, 1882	do	Do.
	9				

(150.) *CYCLURA ACANTHURA* Shaw.

Shaw, Gen. Zool., 1802, iii, 216.

RESERVE SERIES.

12654	3	La Paz, Cal.	Feb. —, 1882	L. Belding	Alcoholic.
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(151.) *ANOLIS PRINCIPALIS* Linn.

Holbrook, N. A. Herp., 1842, ii, 67.

RESERVE SERIES.

8305	1	Tooei, Fla.	Prof. F. B. Meek ...	Alcoholic.
4175	4	Pensacola, Fla. ....	.....	Dr. R. W. Jeffrey ...	Do.
9439	3	Micanopy, Fla. ....	.....	Dr. J. H. Bean	Do.
5160	7	Grand Couteau, La. ....	.....	St. Charles Coll.	Do.
5163	12	Louisiana .....	.....	C. B. Adams	Do.
8903	2	Lake Monroe, Fla. ....	.....	Prof. S. F. Baird	Do.
5126	1	Eutaw, Ala. ....	.....	Prof. A. Winchell	Do.
5124	6	New Orleans to Galveston, Tex. ....	.....	C. B. Adams	Do.
8985	1	.....	.....	.....	Do.
5088	1	North Carolina .....	.....	C. B. Adams	Do.
5147	7	Cat Island, Wis. ....	.....	G. Wurdemann	Do.
9440	4	Wisconsin .....	.....	.....	Do.
5123	6	Charleston, S. C. ....	.....	.....	Do.
5166	6	Kemper Co., Miss. ....	.....	.....	Do.
5218	1	Alabama .....	.....	W. M. Stewart	Do.
4726	3	Micanopy, Fla. ....	.....	Dr. J. H. Bean	Do.
9965	2	Little Sarasota Bay, Florida.	— —, 1875	Prof. F. B. Meek ...	Do.
11905	1	Nashville, Ga.	July 28, 1880	W. I. Taylor	Do.
2988	1	Victoria, Tex. ....	.....	Major W. H. Emory, U. S. A.	Do.
11707	1	Camp Yuma, Cal. ....	.....	R. O. Abbott	Do.
10601	1	Middle Sound, N. C.	April 18, 1880	R. E. Earl	Do.
9265	1	Round Lake, Ala.	July 14, 1876	A. L. Kumfien	Do.
	72				

(151.) ANOLIS PRINCIPALIS Linn—Continued.

Holbrook, N. A. Herp., 1842, ii, 67.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4175	4	Pensacola, Fla. ....	.....	Dr. R. W. Jeffrey ..	Alcoholic.
2987	3	Anderson, S. C. ....	.....	Mrs. M. E. Daniel ..	Do.
2983	1	New Orleans, La. ....	.....	N. O. Academy ..	Do.
11996	24	Georgiana, Fla. ....	.....	William Wittfield ..	Do.
10594	1	Clearwater, Fla.	July 14, 1879	S. T. Walker ..	Do.
10595	1	do	July 14, 1879	do ..	Do.
10596	1	do	July 14, 1879	do ..	Do.
10725	1	(?) .....	.....	.....	Do.
10724	1	(?) .....	.....	.....	Do.
11391	1	Milton, Fla.	May 23, 1881	S. T. Walker ..	Do.
10876	1	Oakley, S. C. ....	.....	.....	Do.
9490	1	(?) .....	.....	.....	Do.
5144	1	Mississippi .....	.....	C. B. Adams ..	Do.
9280	1	(?) .....	.....	.....	Do.
9291	1	(?) .....	.....	.....	Do.
8335	2	Kingston, N. C. ....	.....	H. W. Welsher ..	Do.
5163	8	Louisiana .....	.....	C. B. Adams ..	Do.
5158	3	Smmerville, N. C. ....	.....	J. C. McNair ..	Do.
5161	1	New Orleans, La. ....	.....	G. Wurdemann ..	Do.
	57				

(152.) ANOLIS COOPERI Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1858, 254.

RESERVE SERIES.

6002	1	Cape Punta, Fla.	Alcoholic.
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(153.) COLEONYX VARIEGATUS Baird.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, 12.

RESERVE SERIES.

3211	1	Live Oak Creek, Tex. ....	.....	Maj. W. H. Emory, U. S. A.	Alc. type.
3213	2	Fort Yuma, Cal. ....	.....	Major G. H. Thomas, U. S. A.	Alcoholic.
	3				

(154.) SPHÆRODACTYLUS NOTATUS Baird.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, 12.

RESERVE SERIES.

3216	1	Florida .....	.....	.....	Alcoholic.
5173	1	Cuba .....	.....	C. Wright ..	Do.
	2				

(156.) *PHYLLODACTYLUS XANTI* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 102

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
12646	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Alcoholic.

(157.) *DIPLODACTYLUS UNCTUS* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 102.

RESERVE SERIES.

5304	1	Cape St. Lucas, Cal.		John Xantus.....	Type; alcoholic.
8571	3	Triunfo, Lower Cal.	— —, 1874-5	Dr. T. H. Streets, U. S. N.	Alcoholic.
12612	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Do.
	5				

(159.) *CROTALUS PYRRHUS* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1866, 308.

RESERVE SERIES.

6606	1	Fort Whipple, Ariz.		Dr. E. Coles, U.S.A.	Type; alcoholic.
8562	1	Angel Island Bay, Cal.	— —, 1874-5	Dr. T. H. Streets, U. S. N.	Alcoholic.
8669	1	Mohave Desert, Ariz.	July —, 1875	Dr. O. Loew.....	Do.
	3				

(160.) *CROTALUS MITCHELLI* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1861, 293.

RESERVE SERIES.

12625	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Alcoholic.
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(161.) *CROTALUS CERASTES* Hallowell.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, ii, 14.

RESERVE SERIES.

482	1	Colorado River, Col.		A. Schott	Alcoholic.
5022	1	Fort Buchanan, N. Mex.		Dr. B. J. D. Irwin, U. S. A.	Do.
8923	1	Southern Utah		Dr. H. C. Yarrow..	Do.
9116	1	Cottonwood Cañon, Nev.		John Kohler	Do.
	4				

(162.) *CROTALUS TIGRIS* Kennicott.

Kennicott, U. S. Mex. Bound. Surv. Repts., 1859, ii, 14.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
471	1	Sierra Verde, N. Mex	.....	A. Schott	Alcoholic.
472	1	do .....	.....	do	Do.
473	1	do .....	.....	do	Do.
5271	1	Ft. Buchanan, Ariz.	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
	4				

(163.) *CROTALUS ENYO* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1861, 293.

RESERVE SERIES.

5291	3	Cape St. Lucas, Cal.	.....	J. Xantus	Alcoholic.
12623	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Do.
	4				

(164.) *CROTALUS HORRIDUS* Linn.

Holbrook, N. A. Herp., 1842, iii, 9.

RESERVE SERIES.

8372	1	Wilmington, N. C ..	.....	Dr. A. Reuss	Alcoholic.
248	1	Saint Simon's Island, Ga.	.....	J. P. Fox	Do.
4621	1	Kansas	— —, 1858	Capt. J. H. Simpson, U. S. A.	Do.
4394	1	Arkansas .....	.....	Colonel Kearney ...	Do.
249	1	Iowa .....	.....	B. F. Odell	Do.
276	1	Brazos River, Tex ..	.....	Dr. B. F. Shumard ..	Do.
1292	1	Carlisle, Pa .....	.....	Prof. S. F. Baird ..	Do.
244	1	West Virginia .....	.....	Dr. P. R. Hoy	Do.
9320	1	Wilmington, N. C ..	.....		Do.
9973	1	Katonah, N. Y	Aug. 26, 1878	J. D. Miller	Alc. cast.
1299	1	Prairie Mer Rouge, La.	J. Fairie	Alcoholic.
	11				

GENERAL SERIES.

10864	1	(?)	(?)	Alcoholic.
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(165.) *CROTALUS ADAMANTEUS ADAMANTEUS* (Beauvois) Cope.

Baird and Girard, Cat. N. A. Serp., 1853, 3.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
250	1	Charleston, S. C. ....	.....	Dr. S. B. Barker	Alcoholic.
270	1	Saint Augustine, Fla	.....	J. C. H. Snell.....	Do.
252	1	Jackson, N. C. ....	.....	Fitzgerald.....	Do.
4293	1	Arkansas.....	.....	.....	Do.
10550	3	Gainesville, Fla	Apr. 18, 1881	James Bell.....	Do.
4393	1	Arkansas.....	.....	Colonel Kearney ...	Do.
.....	1	Charleston, S. C. ....	.....	Dr. G. E. Manigault	Skeleton.
.....	1	Florida (?).....	.....	.....	Skin.
9625	2	Sanford, Fla.....	— —, 1879	D. S. Way.....	Casts.
	12				

GENERAL SERIES.

10067	1	Gulf Hammock, Fla.	Apr. —, 1879	W. J. Cameron	Alcoholic.
10821	1	Gainesville, Fla	Mar. —, 1881	James Bell.....	Do.
10820	1	.....do.....	.....do.....	.....do.....	Do.
10818	1	.....do.....	.....do.....	.....do.....	Do.
10542	1	.....do.....	.....do.....	.....do.....	Do.
10825	1	.....do.....	.....do.....	.....do.....	Do.
10826	1	.....do.....	.....do.....	.....do.....	Do.
12082	1	(?).....	.....do.....	.....do.....	Do.
	8				

(166.) *CROTALUS ADAMANTEUS ATROX* (Beauvois) Cope.

Baird and Girard, Cat. N. A. Serp., 1853, 5.

RESERVE SERIES.

7760	1	Indianola, Tex .....	.....	Col. J. D. Graham, U. S. A.	Alcoholic.
7761	1	.....do.....	.....	.....do.....	Do.
255	1	.....do.....	.....	.....do.....	Do.
4224	1	San Antonio, Tex....	.....	Dr. S. W. Woodhouse	Do.
1801	1	Eagle Pass, N. Mex ..	.....	.....	Do.
273	1	San Bois, Choctaw Nation.	.....	Lient. A. W. Whip- ple, U. S. A.	Do.
263	1	Santa Cruz.....	.....	Lient. B. Conch, U. S. A.	Do.
4713	1	Fort Buchanan, Ariz.	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
4225	1	Rocky Dell Creek ..	.....	Lient. A. W. Whip- ple, U. S. A.	Do.
476	1	Fort Yuma, Cal ....	.....	R. O. Abbott	Do.
5290	1	Cape St. Lucas, Cal ..	.....	J. Xantus	Do.
470	1	Gila and Colorado Bottom.	.....	A. Schott	Do.
8564	1	Los Carnados, Cal ..	— —, 1874-5	Dr. T. H. Streets, U. S. N.	Do
8856	1	San Francisco, Cal.	Nov. —, 1875	A. W. Chase.....	Do.
8998	1	.....	.....	.....	Do.
9322	2	.....	— —, 1874	.....	Do.
9208	1	Brookhaven, Miss ..	.....	T. J. H. Keenan	Do.
474	1	Tabac, Sonora .....	.....	Dr. Thos. Webb	Do.
8399	1	Fort Wingate, N. M.	July 26, 1873	H. W. Henshaw	Do.
12645	4	La Paz, Cal	— —, 1882	L. Belding.....	Do.
	24				

(166.) *CROTALUS ADAMANTEUS ATROX* (Beauvois) Cope—Continued.*

Baird and Girard, Cat. N. A. Serp., 1853, 5.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
269	1	Brazos River, Texas	.....	Dr. B. F. Shumard ..	Alcoholic.
7212	1	Between San Pedro and Comanche Springs.	.....	.....	Do.
5184	1	Fort Stockton, Tex.	.....	P. Duffy	Do.
7765	1	P. R. R. survey, 32°	.....	Capt. John Pope, U. S. A.	Do.
4226	1	Texas .....	.....	Dr. C. B. R. Kennerly	Do.
	5				

(167.) *CROTALUS ADAMANTEUS SCUTULATUS* (Beauvois) Cope.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1861, 207.

RESERVE SERIES.

5021	1	Fort Buchanan, Ariz.	.....	Dr. B. J. D. Irwin, U. S. A.	Alcoholic.
8669	2	Mohave Desert, Ariz.	.....	Dr. O. Loew	Do.
285	1	Gila River Bottom..	.....	A. Schott	Do.
	4				

(168.) *CROTALUS LUCIFER* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 6.

RESERVE SERIES.

7762	1	Oregon .....	.....	.....	Alc. type.
4234	1	Fort Umpqua, Oreg.	.....	Dr. E. P. Vullum, U. S. A.	Alcoholic.
8397	1	White Mts., Ariz. ....	.....	H. W. Henshaw	Do.
5021	1	Ft. Buchanan, Ariz.	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
370	1	California .....	.....	Dr. C. B. R. Kennerly	Do.
371	1	do .....	.....	do	Do.
373	2	San Francisco, Cal.	.....	R. D. Cutts	Do.
4254	2	Fort Tejon, Cal. ....	.....	J. Xantus	Do.
9959	1	Sta. Catalina Island, Cal.	— —, 1876	P. Schumacher	Do.
10774	1	Near Camp Harney, Oreg.	.....	Capt. Chas. Bendire, U. S. A.	Do.
10813	1	Columbia R., Oreg. ..	Sept. 19, 1878	H. W. Henshaw	Do.
10608	1	Santa Barbara, Cal.	July —, 1875	do	Do.
10914	1	Fort Walla Walla, Wash.	June —, 1881	Capt. Chas. Bendire, U. S. A.	Do.
376	1	Blue Mts., Oreg. ....	.....	Dr. Geo. Snckley, U. S. A.	Do.
	16				

(169.) CROTALUS POLYSTICTUS Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1865, 191.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11363	1	Mexico.....	June —, 1880	Professor A. Dugés.	Alcoholic.

(170.) CROTALUS CONFLUENTUS Say.

Baird & Girard, Cat. N. A. Serp., 1853, 8.

RESERVE SERIES.

4617	1	Steptoe Valley, Utah	July 19, 1851	Captain J. H. Simpson, U. S. A.	Alcoholic.
4251	1	San Francisco, Cal..	.....	H. B. Mollhausen ..	Do.
8396	1	Rush Lake, Ariz....	Aug. —, 1873	H. W. Henshaw	Do.
8145	1	Camp Grant, Ariz....	— —, 1872	Dr. E. Palmer	Do.
8395	1	Apache, Ariz	Aug. —, 1873	Dr. C. G. Newberry ..	Do.
4227	1	Red River, Ark. ....	.....	Capt. R. B. Marey, U. S. A.	Alc. type.
8128	1	Snake Valley, Nev..	— —, 1872	Dr. H. C. Yarrow ...	Alcoholic.
8399	1	Ft. Wingate, N. Mex.	July 26, 1873	H. W. Henshaw	Do.
4230	1	Pole Creek, Nebr .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
264	1	Oregon .....	.....	Dr. C. B. R. Kennerly	Do.
4228	1	San Antonio, Tex....	.....	Col. J. D. Graham, U. S. A.	Do.
8129	1	Provo, Utah.....	— —, 1872	Dr. H. C. Yarrow....	Do.
7841	1	Utah .....	.....	A. Clough	Do.
292	1	Republican River .....	.....	.....	Do.
260	1	Rio San Pedro, Tex. ....	.....	Dr. C. B. R. Kennerly	Do.
4231	1	Yellowstone .....	.....	Dr. F. V. Hayden	Do.
4229	1	Cache la poudre Riv. ....	.....	.....	Do.
282	1	Milk River, Mont. ....	.....	Governor Stevens ..	Do.
283	1	Fort Lookout.....	.....	Dr. F. V. Hayden	Do.
4658	1	Utah	Aug. 9, 1859	.....	Do.
8143	1	Rush Lake, Utah....	— —, 1872	Dr. H. C. Yarrow	Do.
9319	1	Montana .....	.....	Dr. E. Coues, U. S. A.	Do.
9318	1	Camp Thorne	July —, 1878	Prof. J. A. Allen	Do.
8598	1	Kern River, Cal	Sept. —, 1875	H. W. Henshaw	Do.
9519	1	Pyramid Lake, Nev.	May 27, 1877	.....do	Do.
9958	1	Sydney, Nebr.....	Feb. 10, 1876	Lt. E. Crawford, U. S. A.	Do.
11729	1	Camp "12," Nevada	July —, 1867	Robert Ridgway...	Do.
284	1	Fort Union, N. Mex. ....	.....	.....	Do.
9094	1	(?) .....	.....	.....	Do.
8753	1	Arizona	— —, 1873	H. W. Henshaw	Do.
	30				

GENERAL SERIES.

11565	1	Truckee River, Nev.	July —, 1867	Robert Ridgway ...	Alcoholic.
8755	1	San Mateo, Ariz	Oct. —, 1875	H. W. Henshaw	Do.
4232	4	Near 32° latitude....	.....	Capt. John Pope, U. S. A.	Do.
9318	1	Yellowstone River..	July —, 1873	Prof. J. A. Allen....	Do.
4618	1	Fort Kearney .....	.....	C. McCarthy	Do.
1293	1	Wagon road to Bridger's Pass, Wyo.	.....	W. S. Wood	Do.
4962	1	Pecos River, Texas .....	.....	Capt. John Pope, U. S. A.	Do.
	10				

(171.) *CROTALUS MOLOSSUS* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 10.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8398	1	Southern Arizona ..	Oct. —, 1873	H. W. Henshaw ...	Alcoholic.
485	1	Sonora, Mex. ....	.....	Col. J. D. Graham, U. S. A.	Do.
486	1	Pecos River, Texas. ....	.....	Dr. A. L. Heerman.	Do.
	3				

(173.) *CAUDISONA MILIARIA* Linn.

Baird & Girard, Cat. N. A. Serp., 1853, 11.

RESERVE SERIES.

4283	2	Arkansas .....	.....	C. Drexler	Alcoholic.
7214	1	Pensacola, Fla .....	.....	.....	Do.
494	1	Headwaters Colo- rado.	.....	Capt. John Pope, U. S. A.	Do.
5460	3	Grand Couteau, La. ....	.....	St. Charles Coll.	Do.
504	1	Monticello, Miss .....	.....	Miss H. Tunnison	Do.
500	4	Charleston, S. C .....	.....	E. B. Andrews	Do.
497	1	Sans-bois Creek, N. Mex.	.....	Jeffers	Do.
6067	4	Sonora, Mex. ....	.....	Dr. Jarvis, U. S. A.	Do.
8784	1	Pensacola, Fla	July 17, 1876	F. V. Stevenson	Do.
8932	1	Wilmington, N. C. ....	.....	.....	Do.
9703	1	Arlington, Fla	— —, 1878	G. Brown Goode	Do.
9705	1	do	— —, 1878	do	Do.
10604	1	Nashville, Ga	Oct. 3, 1880	W. J. Taylor	Do.
10708	1	do	Aug. 10, 1880	do	Do.
9706	1	Arlington, Fla	— —, 1878	G. Brown Goode	Do.
10736	1	Clearwater, Fla.	— —, 1879	S. J. Walker	Do.
	25				

GENERAL SERIES.

10745	1	Clearwater, Fla.	Aug. 26, 1879	S. J. Walker	Alcoholic.
10735	1	do	July 14, 1879	do	Do.
10623	1	(?) .....	.....	.....	Do.
9478	1	(?)	Sept. 15, 1862	Dr. Jarvis, U. S. A.	Do.
	4				

(174.) *CAUDISONA EDWARDSI* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 15.

RESERVE SERIES.

509	1	Mexico .....	.....	Dr. L. A. Edwards, U. S. A.	Alc. type.
511	1	Brownsville, Tex. ....	.....	Col. J. D. Graham, U. S. A.	Alcoholic.
5177	2	Stockton, Tex .....	.....	J. Fairie	Do.
506	1	Sonora, Mex .....	.....	Col. J. D. Graham, U. S. A.	Do.
8409	2	Southern Arizona ..	— —, 1874	H. W. Henshaw	Do.
	7				

(175.) CAUDISONA TERGEMINA Say.

Baird & Girard, Cat. N. A. Serp., 1853, 14.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
435	1	Savannah, Ga. ....	.....	.....	Alcoholic.
517	1	Del. Co., Iowa. ....	.....	B. F. Odell.	Do.
514	1	Nebraska. ....	.....	M. Warner.	Do.
5362	1	New Buffalo, Mich. ....	.....	.....	Do.
546	1	Columbus, Ohio. ....	.....	Prof. L. Lesquereux.	Do.
543	3	Warren, Ohio. ....	.....	.....	Do.
545	1	Trumbull Co. Ohio. ....	.....	Dr. J. P. Kirtland.	Do.
7772	1	Indiana. ....	.....	.....	Do.
4656	1	Utah. ....	.....	Capt. J. H. Simpson, U. S. A.	Do.
525	2	Racine, Wis. ....	.....	Dr. P. R. Hoy.	Do.
522	1	Verdigris River. ....	.....	J. H. Clark.	Do.
	14				

(176.) ANCISTRODON PISCIVORUS PISCIVORUS (Lacépède) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 19.

RESERVE SERIES.

6248	1	New Berne, N. C. ....	.....	.....	Alcoholic.
833	2	New Orleans, La. ....	.....	Acad. Nat. Sci.	Do.
809	1	Charleston, S. C. ....	.....	.....	Do.
817	1	Saint Simon's Island, Ga. ....	.....	J. P. Postell.	Do.
819	1	Fort Smith, Ark. ....	.....	Dr. B. F. Shumard.	Do.
824	1	Union County, Ill. ....	.....	R. Kennicott.	Do.
825	1	do.	do.	do.	Do.
9006	1	Montgomery, Ala.	May —, 1877	Kumlien and Bean.	Do.
10551	1	Gainesville, Fla.	Apr. 18, 1881	James Bell.	Do.
10441	1	do.	May —, 1880	do.	Do.
10442	1	do.	May —, 1880	do.	Do.
808	1	Prairie Mer Rouge, La. ....	.....	J. Fairie.	Do.
9097	1	Wilmington, N. C. ....	.....	.....	Do.
10679	1	Clearwater, Fla.	— —, 1879	S. T. Walker.	Do.
	15				

GENERAL SERIES.

10734	1	Clearwater, Fla.	July 14, 1879	S. T. Walker.	Alcoholic.
10702	1	Gainesville, Fla. ....	.....	James Bell.	Do.
10488	1	do.	July —, 1880	do.	Do.
	3				

(177.) **ANCISTRODON PISCIVORUS PUGNAX** (Lacépède) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 20.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4262	2	Indianola, Tex		Col. J. D. Graham, U. S. A.	Alcoholic.
922	1	Near 32° lat.....		Capt. John Pope, U. S. A.	Do.
4263	1	Eagle Pass, Tex		A. Schott	Do.
	4				

(178.) **ANCISTRODON CONTORTRIX** Linn.

Baird & Girard, Cat. N. A. Serp., 1853, 17.

RESERVE SERIES.

808	1	Prairie Mer Rouge, La.		J. Fairie	Ale. type.
559	1	do		J. Fairie	Alcoholic.
569	1	Red River, Arkansas		Dr. L. A. Edwards, U. S. A.	Do.
7811	1	Fort Riley, Kans ...		Dr. B. J. D. Irwin, U. S. A.	Do.
570	1	Big Blue River, Kans		W. S. Wood	Do.
5463	1	Grand Coteau, La ...		St. Charles Coll ...	Do.
562	1	Mississippi		Dr. J. G. Cooper ...	Do.
566	1	Carlisle, Pa		Prof. S. F. Baird ...	Do.
571	1	Sabinal		Col. J. D. Graham, U. S. A.	Do.
575	1	Madison, Va		Dr. C. Girard	Do.
8047	1	Washington, D. C ...		Dr. E. Cones, U. S. A.	Do.
574	1	Charleston, S. C ...		Dr. C. Girard	Do.
563	1	do			Do.
8788	1	Augusta, Ga		William Phillips ...	Do.
8365	1	Ferry Landing, Va... May 29, 1875		H. W. Welscher	Do.
9000	1	Wilmington, N. C ...			Do.
9957	1	Arkansas	— —, 1875	Capt. J. P. McCown, U. S. A.	Do.
9210	1	Charleston, S. C ...		St. Charles Coll ...	Do.
10361	1	Leesburg, Va	Sept. —, 1879	C. S. Carter	Do.
10075	1	Florida	— —, 1879	J. W. Milner	Do.
	20				

GENERAL SERIES.

9685	1	Virginia	May 21, 1878	F. H. Cushing	Alcoholic.
10361	1	Leesburg, Va	Sept. —, 1879	C. S. Carter	Do.
	2				

(180.) ELAPS FULVIUS FULVIUS (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 21.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4804	1	New Orleans, La . . .	-----	Acad. of Sci., N. O. . .	Alcoholic.
4391	1	Arkansas	-----	Colonel Kearney . . .	Do.
6081	1	Xalapa, Mex.	-----	R. M. D'Oca	Do.
1120	1	Charleston, S. C. . . .	-----	Dr. C. Girard	Do.
6045	1	Barbadoes	-----	Prof. Theo. N. Gill . .	Do.
1139	1	Liberty County, Ga. . .	-----	Dr. W. L. Jones	Do.
1130	1	Eutaw, Ala.	-----	Prof. A. Winchell . . .	Do.
1142	1	Somerville, S. C. . . .	-----	J. C. McNair	Do.
4716	1	Micanopy, Fla	-----	Dr. J. H. Bean	Do.
7776	1	Saint Joseph's Island . .	-----	-----	Do.
8230	1	Saint John's River, (Orange Bluffs), Fla. . .	-----	L. W. Ledyard	Do.
9933	1	Arlington, Fla.	— —, 1878	G. Brown Goode	Do.
10606	1	Nashville, Ga.	Sept. 6, 1880	William J. Taylor . . .	Do.
8813	1	South Carolina	-----	Dr. G. A. Moran	Do.
10674	1	Arlington, Fla.	— —, 1879	F. C. Goode	Do.
10673	1	do	— —, 1879	do	Do.
11990	1	Georgiana, Fla	-----	William Wittfield . . .	Do.
1135	1	Texas	-----	Colonel Jewett	Do.
10443	1	Gainesville, Fla	— —, 1880	James Bell	Do.
	19				

GENERAL SERIES.

11990	1	Georgiana, Fla	-----	William Wittfield . . .	Alcoholic.
10692	1	Gainesville, Fla	— —, 1880	James Bell	Do.
	2				

(181.) ELAPS FULVIUS TENER (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 22.

RESERVE SERIES.

1119	1	San Pedro to Rio Grande, Mex.	-----	-----	Alcoholic.
1125	2	San Felipe	-----	Major W. H. Emory, U. S. A.	Do.
1135	1	Texas	-----	Colonel Jewett	Do.
1137	4	Rio Pecos, Tex	-----	Capt. John Pope, U. S. A.	Do.
8783	1	Pensacola, Fla	Aug. —, 1874	F. Stevenson, U.S.N. . .	Do.
8574	1	Indianola, Tex	Sept. —, 1874	Capt. Wm. Holden . . .	Do.
	10				

(182.) **ELAPS EURYXANTHUS** Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 337.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1122	1	Sonora, Mex .....	.....	Dr. Thos. Webb	Alcoholic.
1131	1	Arizona .....	.....	A. Schott	Do.
8566	1	Tiburou Island, L. Cal.	Aug. 22, 1876	Dr. T. H. Streets, U. S. N.	Do.
8949	1	Fort Whipple, Ariz .....	.....	Dr. E. Palmer	Do.
1123	1	Rio Grande .....	.....	General Churchill, U. S. A.	Do.
	5				

(183.) **ELAPS DISTANS** Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 338.

RESERVE SERIES.

8369	1	Volusia, Fla. ....	.....	Prof. F. B. Meek ...	Alcoholic.
8850	1	Chihuahua, Mex. ....	.....	William Grant	Do.
	2				

(184.) **ELAPS TRISTIS** Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 23.

RESERVE SERIES.

1124	1	Kemper Co., Miss. ....	.....	D. C. Lloyd	Alcoholic type.
1123	1	Rio Grande .....	.....	General Churchill, U. S. A.	Alcoholic.
8870	1	Hemstead, Tex	Dec. 22, 1876	Kunlien and Bean.	Do.
	3				

(185.) **CARPHOPHIOPS HELENÆ** Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1859, 100.

RESERVE SERIES.

2183	2	Southern Illinois .....	.....	R. Kennicott	Alcoholic.
12046	7	Mount Carmel, Ill .....	.....	Lucien M. Turner ..	Do.
	9				

(186.) **CARPHOPHIOPS AMÆNUS** Say.

Baird & Girard, Cat. N. A. Serp., 1853, 129.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1870	1	Foxburg, Pa		Prof. S. F. Baird ...	Alcoholic.
2157	1	Beesley's Point, N. J. ....		..... do	Do.
1931	1	Anderson, S. C.		Mrs. M. E. Daniel ..	Do.
1873	2	Clark County, Va. ....		..... do	Do.
1925	1	Weathersfield, Conn.		C. Wright	Do.
1874	2	Mississippi		Dr. B. F. Shumard ..	Do.
2165	2	Southern Illinois		R. Kennicott	Do.
1921	2	Jackson Co., N. C.		Fitzgerald	Do.
1922	1	..... do .....		..... do	Do.
8018	1	Washington, D. C.		Dr. E. Cones, U. S. A.	Do.
4869	1	Georgia		Dr. J. Jones	Do.
8840	3	Union County, Tenn.		J. N. B. Scarborough	Do.
8853	1	Morton, Ohio		A. H. Little	Do.
8792	1	Augusta, Ga.		William Phillips ..	Do.
8934	1	Kinston, N. C.		Mason	Do.
10721	1	Washington, D. C.	May —, 1880	W. W. Rhees	Do.
10656	1	Wheatland, Ind.	April —, 1881	Robert Ridgway ...	Do.
12047	2	Mount Carmel, Ill.	Nov. —, 1881	Lucien M. Turner ..	Do.
12128	1	Arlington, Va.		William Palmer	Do.
10720	1	Salem Creek, N. C. ..	— —, 1881	Dr. J. A. Kite, U. S. N.	Do.
	27				

(187.) **CARPHOPHIOPS VERMIS** Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1859, 99.

RESERVE SERIES.

6074	1	Fort Scott, Kans.		Lieut. Eustis, U. S. A.	Alcoholic.
1918	1	Prairie Mer Rouge, La. ....		..... do	Do.
5563	1	Saint Louis, Mo.		St. Louis Academy .	Do.
	3				

(188.) **VIRGINIA VALERIÆ** Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 127.

RESERVE SERIES.

7303	1	Cook County, Ill.		R. Kennicott.	Alcoholic.
4432	1	Southern Illinois .....		..... do	Do.
2224	1	Tyree Springs, Tenn.		Professor R. Owen ..	Do.
1876	1	Anderson, S. C.		Miss C. Paine	Do.
1962	1	Kent County, Md.		Miss V. Blaney.	Do.
	5				

(189.) VIRGINIA ELEGANS Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1859, 99.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2055	1	Fort Towson, Red River, Arkansas.	.....	Dr. L. A. Edwards, U. S. A.	Alcoholic.
2056	1	do	.....	do	Do.
12023	1	Mount Carmel, Ill.	Nov. —, 1881	Lucien M. Turner ..	Do.
	3				

(190.) HALDEA STRIATULA Linn.

Baird & Girard, Cat. N. A. Serp., 1853, 122.

RESERVE SERIES.

1879	1	Charleston, S. C .....	.....	Dr. S. B. Barker	Alc. type.
4751	2	Upshur County, Tex. ....	.....	J. N. Glasco	Alcoholic.
5564	6	Grand Conteau, La. ....	.....	St. Charles Coll.	Do.
7302	1	Somerville, N. C .....	.....	J. C. McNair	Do.
2453	1	Milwaukee, Wis .....	.....	Sercomb	Do.
1877	1	Richmond, Va .....	.....	C. W. Reese	Do.
1878	1	Kemper Co., Miss. ....	.....	D. C. Lloyd	Do.
4490	1	Fort Jackson, Minn. ....	.....	T. Glover	Do.
10742	1	Statesville, N. C	Oct. 11, 1879	A. L. Barringer	Do.
9595	1	Wilmington, N. C.	Apr. —, 1878	John M. Harbifield ..	Do.
10750	1	Clear Water, Fla	Aug. 26, 1879	S. T. Walker	Do.
10711	1	Nashville, Ga.	— —, 1880	W. J. Taylor	Do.
	18				

(192.) TANTILLA GRACILIS Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 132.

RESERVE SERIES.

4500	11	Indianola, Tex .....	.....	Capt. John Pope, U. S. A.	Alcoholic.
4750	1	Gilmer, Tex .....	.....	J. M. Glasco	Do.
	12				

(193.) TANTILLA HALLOWELLI Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1861, 74.

RESERVE SERIES.

2057	1	Eagle Pass, Tex	A. Schott	Alcoholic.
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(194.) *TANTILLA NIGRICEPS* Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 328.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4755	1	Fort Riley, Kans. ....	.....	H. Brandt	Alcoholic.
2039	1	Gila River, N. Mex. ....	.....	Dr. Thos. Webb	Do.
11766	6	Fresno, Cal.	— —, 1879	Gustav Eisen	Do.
	8				

(195.) *TANTILLA CORONATA* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 131.

RESERVE SERIES.

4868	1	Liberty County, Ga. ....	.....	Dr. W. L. Jones	Alcoholic.
1875	1	Mississippi .....	.....	D. C. Lloyd	Do.
	2				

(196.) *ABASTOR ERYTHROGRAMMUS* Daudin.

Baird & Girard, Cat. N. A. Serp., 1853, 125.

RESERVE SERIES.

6426	1	New Berne, N. C. ....	.....	Capt. Wm. Holden .	Alcoholic.
8292	1	Wilmington, N. C. ....	.....	Dr. A. Reuss	Do.
5556	1	Georgetown, S. C. ....	.....	P. J. C. Weston	Do.
8049	1	Georgia .....	.....	R. R. Cuyler	Ale. type.
5558	3	Pensacola, Fla. ....	.....	Dr. R. W. Jeffrey ..	Alcoholic.
9005	1	Kinston, N. C. ....	.....	H. W. Welsher	Do.
9583	1	Arlington, Fla.	April —, 1878	F. G. Goode	Cast.
10672	1	Gainesville, Fla.	— —, 1879	James Bell	Alcoholic.
	10				

(197.) *FARANCIA ABACURA* Holbrook.

Baird & Girard, Cat. N. A. Serp., 1853, 123.

RESERVE SERIES.

7291	2	Prairie Mer Rouge, La. ....	.....	.....	Ale. type.
8071	1	do .....	.....	J. Fairie	Alcoholic.
8373	1	Wilmington, N. C. ....	.....	Dr. A. Reuss	Do.
8035	1	New Berne, N. C. ....	.....	.....	Do.
8034	1	Anderson, S. C. ....	.....	Miss C. Paine	Do.
6244	1	Pass Christian, Miss. ....	.....	.....	Do.
7293	1	Cartersville, Ga. ....	.....	.....	Do.
9599	1	Arlington, Fla.	April —, 1878	F. G. Goode	Cast.
10801	1	Chula, Va.	May 21, 1878	F. H. Cushing	Alcoholic.
	10				

(198.) **CHILOMENISCUS STRAMINEUS** Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 339.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
6495	3	Cape St. Lucas, Cal.		J. Xantus	Alc. type.
4674	2	do		do	Do.
5596	4	San Marthe		Paris Museum	Do.
12629	2	La Paz, Cal	Feb. —, 1882	L. Belding	Do.
	11				

(199.) **CHILOMENISCUS EPHIPPICUS** Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 85.

RESERVE SERIES.

8897	2	Arizona Valley, Cal.		J. H. Horn	Alcoholic.
8601	1	Camp Mojave, Ariz.	Sep. —, 1874	Dr. O. Loew	Do.
	3				

(200.) **CHILOMENISCUS CINCTUS** Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1861, 303.

RESERVE SERIES.

12630	2	La Paz, Cal	Feb. —, 1882	L. Belding	Alcoholic.
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(201.) **CHIONACTIS OCCIPITALIS** Hallowell.

Hallowell, P. R. R. Surv., Williamson's Rep., 1859, x, 15.

RESERVE SERIES.

8030	1	Camp Mojave, Ariz.	June —, 1877	Dr. J. G. Cooper	Alcoholic.
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(202.) **CHIONACTIS OCCIPITALIS ANNULATA** (Hallowell) Cope.

Kennicott, U. S. Mex. Bound. Surv., Repts. 1859, ii, 22.

RESERVE SERIES.

2105	2	Colorado Desert, Colo		A. Schott	Alcoholic.
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(203.) *CONTIA MITIS* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 110.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2034	1	San Jose, Cal .....	.....	Dr. J. L. LeConte...	Ale. type.
8075	1	Oregon .....	.....	.....	Alcoholic.
2036	1	Petaluma, Cal .....	.....	E. Samuels	Do.
11751	1	Fresno, Cal	— —, 1879	Gustav Eisen	Do.
11777	3	do	— —, 1879	do	Do.
	7				

(204.) *CONTIA EPISCOPA EPISCOPA* (Kennicott) Cope.

Kennicott, U. S. Mex. Bound. Surv. Repts., 1859, ii, 22.

RESERVE SERIES.

2042	1	Eagle Pass, Tex ....	.....	A. Schott	Alcoholic.
2044	1	Indianola, Tex .....	.....	Capt. John Pope, U. S. A.	Do.
2053	1	Llano Estacado, Tex .....	.....	do	Do.
	3				

(206.) *CONTIA EPISCOPA ISOZONA* (Kennicott) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1866, 304.

RESERVE SERIES.

8179	2	Utah .....	.....	Exp. W. of 100th M.	Ale. type.
11417	1	Fort Whipple, Ariz.	— —, 1865	Dr. E. Coues, U. S. A.	Alcoholic.
	3				

(208.) *SONORA SEMIANNULATA* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 117.

RESERVE SERIES.

2109	1	Sonora, Mex	Col. J. D. Graham, U. S. A.	Alcoholic.
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(209.) *LODIA TENUIS* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 116.

RESERVE SERIES.

7289	1	Puget Sound, Wash. Ter.	Expl. Ex	Alcoholic.
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(210.) GYALOPIUM CANUM Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 243.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8879	1	Southern Arizona...	— —, 1873	H. W. Henshaw ...	Alcoholic.
5284	1	Ft. Buchanan, Ariz ..	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
	2				

(211.) CEMOPHORA COCCINEA Blumenbach.

Baird & Girard, Cat. N. A. Serp., 1853, 118.

RESERVE SERIES.

2387	1	Anderson Co., S. C. ....	.....	Miss C. Paine	Ale. type.
6298	1	Ft. George, Ark .....	.....	(?) .....	Alcoholic.
2185	2	Prairie Mer Rouge, La.	.....	Jas. Fairie	Do.
2189	1	Monticello, Miss .....	.....	(?) .....	Do.
2307	1	New Orleans, La .....	.....	(?) .....	Do.
5221	1	Athens, Ala .....	.....	W. M. Stewart	Do.
9688	1	Arlington, Fla	May —, 1878	G. Brown Goode	Do.
10803	1	South Carolina .....	.....	Dr. Geo. A. Moran ..	Do.
9267	1	Ohio .....	.....	Capt. Wm. Holden ..	Do.
	10				

(212.) RHINOCILUS LECONTEII Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 120.

RESERVE SERIES.

2030	1	Fort Tejon, Cal. ....	.....	Dr. A. L. Heerman ..	Alcoholic.
2020	2	N. Canadian R .....	.....	Lt. A. W. Whipple, U. S. A.	Do.
5168	1	Ft. Buchanan, Ariz. ....	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
2016	1	Ft. Chadbourne, Tex. ....	.....	Dr. E. Swift, U.S.A.	Do.
2031	2	Llano Estacado, Tex. ....	.....	Capt. John Pope, U. S. A.	Do.
2023	1	Pecos River, Tex .....	.....	Lt. A. W. Whipple, U. S. A.	Do.
4471	1	Fort Bliss, N. M .....	.....	Dr. S. W. Crawford, U. S. A.	Do.
8021	1	Camp Grant, Ariz .....	.....	Dr. E. Palmer	Do.
8022	1	Fort Whipple, Ariz .....	.....	Dr. E. Palmer	Do.
8376	1	(?)	July 16, 1874	Dr. L. M. Taylor ..	Do.
4472	1	Fort Tejon, Cal. ....	.....	John Xantus	Do.
11743	4	Fresno, Cal	— —, 1879	Gustav Eisen	
11784	2	do	— —, 1879	do	Do.
11746	5	do	— —, 1879	do	Do.
	24				

GENERAL SERIES.

10624	1	Fort Davis, Tex	— —, 1878	H. Stew. W. F. von Mautenfel, U. S. A.	Alcoholic.
	1				

(213.) OSCEOLA ELAPSOIDEA Holbrook.

Baird & Girard, Cat. N. A. Serp., 1853, 133.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9689	1	Arlington, Fla.	May —, 1878	G. Brown Goode	Alcoholic.
2305	1	Enterprise, Fla. ....	.....	Dr. Wheeler	Do.
	2				

(214.) OPHIBOLUS DOLIATUS DOLIATUS (Linn.) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 256.

RESERVE SERIES.

2299	1	Kemper Co., Miss. ....	.....	D. C. Lloyd	Alc. type.
7849	2	Saint Louis, Mo. ....	.....	Dr. Geo. Englemann	Alcoholic.
7850	1	do .....	.....	Do.	Do.
2344	2	do .....	.....	Dr. Geo. Englemann	Do.
303	1	Independence, Mo.	June —, 1856	Dr. J. G. Cooper	Do.
2298	1	Mississippi .....	.....	Dr. B. F. Shumard	Do.
5282	1	do .....	.....	Lt. B. Couch, U. S. A.	Do.
4292	1	Fort Union, N. Mex. ....	.....	Lt. J. C. Ives, U. S. A.	Do.
2306	1	Galveston, Tex. ....	.....	Prof. E. B. Andrews	Do.
4396	1	Arkansas. ....	.....	Col. Kearney	Do.
1846	2	Fort Towson, Ark. ..	.....	Dr. L. A. Edwards, U. S. A.	Do.
1688	4	Southern Illinois ..	.....	R. Kennicott.	Do.
2192	1	Roanoke Co., Va. ....	.....	Chas. Shoemaker	Do.
2312	2	Prairie Mer Rouge, La. ....	.....	Jas. Fairie	Do.
2296	1	do .....	.....	do	Do.
5188	1	Louisiana .....	.....	J. W. Wallace	Do.
4803	1	New Orleans, La. ....	.....	N. O. Acad. Sci.	Do.
6069	1	Pensacola, Fla. ....	.....	Dr. Jarvis, U. S. A.	Do.
1842	1	Fort Lookout, Yellowstone. ....	.....	Dr. F. V. Hayden ..	Do.
5560	1	Columbus, Ga. ....	.....	Dr. Semer	Do.
8368	1	Washington, D. C. ..	.....	.....	Do.
8015	1	do .....	.....	Dr. E. Coues, U. S. A.	Do.
8016	1	do .....	.....	do	Do.
4291	1	Republican River, Kans. ....	.....	Dr. W. A. Hammond, U. S. A.	Do.
4760	1	Ft. Riley, Kansas. ....	.....	H. Brandt	Do.
1848	2	Brazos River, Texas. ....	.....	Dr. B. F. Shumard ..	Do.
10084	1	Hughes, Ohio .....	.....	R. T. Shepherd	Do.
10544	1	Gainesville, Fla.	Mar. —, 1881	James Bell.	Do.
12024	1	Mount Carmel, Ill. ..	Nov. —, 1881	L. M. Turner	Do.
	37				

GENERAL SERIES.

12025	1	Mount Carmel, Ill. ..	Nov. —, 1881	L. M. Turner	Alcoholic.
10437	1	District of Columbia	May 18, 1880	C. Robinson, jr.	Do.
10364	1	Ball's Cross Roads, Va.	Sep. —, 1879	William Palmer.	Do.
10084	1	Hughes, Ohio .....	.....	R. T. Shepherd.	Do.
	4				

(215.) *OPHIBOLUS DOLIATUS COCCINEUS* (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 89.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2384	1	Charleston, S. C. ....	.....	Dr. S. B. Barker	Alcoholic.
7851	1	Apalachicola, Fla. ....	.....	O. B. Seagrave	Do.
2305	1	Enterprise, Fla.	— —, 1853	Dr. Wheeler	Do.
4466	1	Appomattox Co., Va. ....	.....	J. P. Postell	Do.
8986	1	Kinston, N. C. ....	.....	.....	Do.
10741	1	Clear Water, Fla.	July 14, 1879	... do	Do.
10743	1	Milton, Fla. ....	.....	S. T. Walker	Do.
11988	1	Georgiana, Fla. ....	.....	William Wittfield ..	Do.
12604	2	Galveston, Tex.	Mar. —, 1882	Prof. D. S. Jordan ..	Do.
	10				

(217.) *OPHIBOLUS DOLIATUS GENTILIS* (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 90.

RESERVE SERIES.

1841	1	Red River, Ark. ....	.....	Capt. R. B. Marcy, U. S. A.	Alcoholic.
1845	1	Brownsville, Tex. ....	.....	Lt. B. Couch, U. S. A	Do.
1853	1	Caderita, N. Mex. ....	.....	Lt. B. Couch, U. S. A	Do.
425	1	Mexico .....	.....	.....	Do.
2337	1	Calcasieu Pass, La. ....	.....	G. Wurdemann	Do.
	5				

(218.) *OPHIBOLUS DOLIATUS ANNULATUS* (Linn.) Cope.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 329.

RESERVE SERIES.

8345	1	Apache, Ariz. ....	.....	H. W. Henshaw	Alcoholic.
1857	1	Matamoras .....	.....	Lt. B. Couch, U. S. A	Do.
	2				

(219.) *OPHIBOLUS DOLIATUS TRIANGULUS* (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 87.

RESERVE SERIES.

2380	1	Clark Co., Va. ....	.....	Dr. C. B. R. Kennerly	Alcoholic.
1407	1	New York .....	.....	Mus. de Hist., Nat., Paris.	Do.
2433	1	Elmyra, Ill. ....	.....	N. W. University ...	Do.
4858	1	Mount Joy, Pa. ....	.....	J. R. Townsend	Do.
2327	2	Lebanon Springs, N. Y.	.....	.....	Do.
6247	2	Washington, D. C. ....	.....	A. Pourtales	Do.
5449	1	do .....	.....	.....	Do.
4297	1	Racine, Wis. ....	.....	Prof. S. F. Baird	Do.
2300	1	Mississippi .....	.....	Dr. B. F. Shumard ..	Do.
2314	1	Bedford, L. I. ....	.....	J. C. Brevoort	Do.

(219.) OPHIBOLUS DOLIATUS TRIANGULUS (Linn.) Cope—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 87.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2330	1	Somerville, N. C . . . . .	.....	Dr. F. B. Hough	Alcoholic.
1663	1	Lebanon, Ind. . . . .	.....	S. B. Davis	Do.
128	1	(?) . . . . .	.....	.....	Do.
8787	1	Augusta, Ga. . . . .	.....	William Phillips	Do.
8975	1	Baltimore, Md . . . . .	.....	Dr. E. Cones, U. S. A.	Do.
8957	1	Kinston, N. C . . . . .	.....	J. W. Milner	Do.
7837	1	Washington, D. C . . . . .	.....	Dr. E. Cones, U. S. A.	Do.
9577	1	do	Nov. 29, 1877	William Talbut	Do.
9745	1	Montgomery Co., Md	May —, 1878	W. N. Steele	Do.
10083	1	Hughes, Ohio	Apr. —, 1879	R. T. Shepherd	Do.
9212	1	Dept. of Agriculture	— —, 1874	Dr. L. N. Jaynes	Do.
8989	1	Wood's Holl, Mass . . . . .	.....	Dr. T. H. Bean	Do.
9284	1	Havre de Grace, Md.	— —, 1876	A. L. Kumlien	Do.
	25				

(221.) OPHIBOLUS PYRRHOMELAS Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1866, 305.

RESERVE SERIES.

7845	1	Fort Whipple, Ariz. . . . .	.....	Dr. E. Palmer	Alcoholic.
8174	1	Arizona . . . . .	.....	Exp. W. of 100 M.	Do.
10200	1	White R. Cañon, Ariz . . . . .	.....	Dr. R. T. Burr	Do.
11421	1	Fort Whipple, Ariz.	— —, 1865	Dr. E. Cones, U. S. A	Do.
	4				

(222.) OPHIBOLUS GETULUS GETULUS (Linn) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 85.

RESERVE SERIES.

2369	1	Cedar Keys, Fla . . . . .	.....	G. Wurdemann	Alcoholic.
5509	1	Charlotte Harbor, Fla. . . . .	.....	Dr. S. B. Barker	Do.
2375	1	Indian River, Fla . . . . .	.....	G. Wurdemann	Do.
2376	1	Anderson, S. C . . . . .	.....	C. P	Do.
4378	1	Charleston, S. C . . . . .	.....	Dr. S. B. Barker	Do.
8077	1	New Berne, N. C . . . . .	.....	.....	Do.
8358	1	Kinston, N. C . . . . .	.....	H. W. Welsler	Do.
459	1	New York . . . . .	.....	.....	Do.
4380	1	Washington, D. C . . . . .	.....	W. Pierce	Do.
2323	1	Gloucester, Va . . . . .	.....	Rev. C. Mann	Do.
2294	1	Mississippi . . . . .	.....	Dr. B. F. Shumard	Do.
7276	1	Port Tobacco, Md . . . . .	.....	Miss Marshall	Do.
1857	1	Matamoras, Tex . . . . .	.....	Lt. B. Couch, U. S. A	Do.
8797	1	Augusta, Ga.	Mar. 21, 1877	William Phillips	Do.
9109	1	Marietta, Ga	July 6, 1877	.....	Do.
9014	1	Sandy Springs, Md.	— —, 1877	J. P. Stabler	Cast.
9146	1	do	— —, 1877	do	Do.
11428	1	do . . . . .	.....	do	Eggs.
10469	1	Oakley, S. C	June —, 1880	A. L. Barker	Do.
12697	1	Hyattsville, Md	— —, 1882	William Gass	Ale.
	19				

(222.) OPHIBOLUS GETULUS GETULUS (Linn.) Cope—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 85.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
10688	1	Gainesville, Fla.	— —, 1880	James Bell.	Alcoholic.
9014	1	Sandy Springs, Md. . . .	June —, 1877	J. P. Stabler.	Do.
10697	1	Gainesville, Fla. ....	.....	.....	Do.
10678	1	Nashville, Ga.	Nov. 18, 1880	W. J. Taylor.	Do.
10344	1	Laurel, Md.	July —, 1879	J. P. Stabler.	Do.
10816	1	Gainesville, Fla. ....	.....	James Bell.	Do.
9146	1	Maryland.	July 5, 1877	J. P. Stabler.	Do.
10074	2	Homosassa, Fla.	April —, 1879	J. W. Milner.	Do.
10098	1	Southampton Co., Va. . .	May —, 1879	L. Kumlien.	Do.
	10				

(223.) OPHIBOLUS GETULUS BOYLI (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 82.

RESERVE SERIES.

1698	1	El Dorado Co., Cal. . . . .	.....	.....	Alcoholic.
8144	1	San Francisco, Cal. . . . .	.....	Lt. R. S. William- son, U. S. A.	Do.
4285	1	Fort Tejon, Cal. ....	.....	John Xantus.	Do.
1703	1	Fort Reading, Cal. . . . .	.....	Lt. R. S. William- son, U. S. A.	Do.
7847	2	Fort Whipple, Ariz. . . . .	.....	Dr. E. Palmer.	Do.
8426	1	Southern Arizona.	Oct. —, 1873	Dr. C. G. Newberry	Do.
1713	1	Col. Desert, Colo. . . . .	.....	Maj. W. H. Emory, U. S. A.	Do.
4284	1	Fort Yuma, Cal. ....	.....	Maj. G. H. Thomas, U. S. A.	Do.
8577	1	Santa Barbara, Cal.	— —, 1875	W. L. Schumaker. . .	Do.
1730	1	San Francisco, Cal. . . . .	.....	R. D. Cutts.	Do.
5288	1	Cape St. Lucas, Cal. . . . .	.....	John Xantus.	Do.
10796	1	McCloud R., Wash. T.	Feb. 10, 1876	Livingston Stone. . .	Do.
11420	1	Fort Whipple, Ariz.	April —, 1880	Dr. E. Coues, U. S. A.	Do.
11787	3	Fresno, Cal.	— —, 1880	Gustav Eisen.	Do.
12624	3	La Paz, Cal.	Feb. —, 1882	L. Belding.	Do.
	20				

GENERAL SERIES.

10390	1	Fort Mojave, Ariz.	— —, 1879	Dr. R. E. Light- burne.	Alcoholic.
	1				

(224.) OPHIBOLUS GETULUS SPLENDIDUS (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 83.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1709	1	Sonora, Mex.....	.....	Col. J. D. Graham, U. S. A.	Alcoholic.
1726	2	Pecos River, Tex .....	.....	Dr. C. B. R. Kennerly	Do.
	3				

(225.) OPHIBOLUS GETULUS SAYI (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 84.

RESERVE SERIES.

2381	1	Kemper Co., Miss .....	.....	D. C. Lloyd	Alc. type.
1723	1	Monticello, Miss .....	.....		Do.
1697	1	Red River, Ark .....	.....	Capt. R. B. Marcy, U. S. A.	Do.
699	1	Indianola, Tex.....	.....		Do.
1724	1	Fort Towson, Ark.....	.....	Dr. L. A. Edwards, U. S. A.	Do.
2280	2	Southern Illinois.....	.....	R. Kennicott	Do.
5512	1	Fort Riley, Kans .....	.....	H. Brandt	Do.
316	1	Shawnee Mission, Kans.	.....	S. Pass W. R. Exped.	Do.
2350	1	Natchez, Kans .....	.....		Do.
1849	2	Fort Fillmore .....	.....		Do.
6082	1	Xalapa, Mex .....	.....	R. M. D'Oca	Do.
2362	2	Tyree Springs, Tenn .....	.....	Prof. R. Owen	Do.
2319	1	Tuscumbia, Ala .....	.....	B. Pylus	Do.
5261	1	Fort Cobb, Tex .....	.....	C. S. McCarthy	Do.
1735	1	Arkansas River .....	.....	Dr. S. W. Woodhouse	Do.
1715	1	Bridger's Pass, Wyo. Ter.	.....	Lieut. F. T. Bryan, U. S. A.	Do.
397	1	New Orleans, La .....	.....		Do.
4288	1	do .....	.....	N. O. Academy	Do.
9947	1	Arkansas .....	.....	Capt. J. P. McCown, U. S. A.	Do.
10828	1	Senterfitt, Tex .....	.....	Frank Longfield	Do.
12026	1	Mount Carmel, Ill..	Nov. —, 1881	L. M. Turner	Do.
1700	1	Indianola, Tex .....	.....	Col. J. D. Graham, U. S. A.	Do.
	25				

(226.) OPHIBOLUS GETULUS NIGER (Linn.) Yarrow.

Proc. Nat. Mus., 1882, 438.

RESERVE SERIES.

12029	2	Mount Carmel, Ill..	Nov. —, 1881	L. M. Turner	Alc. type.
12149	2	Wheatland, Ind.....	— —, 1881	R. Ridgway	Do.
	4				

(227.) OPHIBOLUS GETULUS MULTICINCTUS (Linn.) Yarrow.

Proc. Nat. Mus., 1882, 440.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11753	1	Fresno, Cal.	— —, 1880	Gustav Eisen	Alc. type.

(228.) OPHIBOLUS GETULUS EISENI (Linn.) Yarrow.

Proc. Nat. Mus., 1882, 439.

RESERVE SERIES.

11788	1	Fresno, Cal.	— —, 1880	Gustav Eisen	Alc. type.
11787	1	do	— —, 1880	do	Alc. jun.
11744	1	do	— —, 1880	do	Alcoholic.
	3				

(230.) OPHIBOLUS RHOMBOMACULATUS Holbrook.

Baird & Girard, Cat. N. A. Serp., 1853, 86.

RESERVE SERIES.

2385	1	Anderson, S. C. ....	.....	Miss C. Paine	Alc. type.
2358	1	Jackson, N. C. ....	.....	Fitzgerald	Alcoholic.
2357	1	Georgia .....	.....	C. B. Adams	Do.
	3				

(231.) OPHIBOLUS CALLIGASTER Say.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 255.

RESERVE SERIES.

1702	1	Canadian River, Ark. ....	.....	H. B. Mollhausen ...	Alcoholic.
1629	1	Saint Louis, Mo. ....	.....	Dr. Geo. Englemann ..	Do.
1721	1	North of Colorado River.	.....	Capt. John Pope, U. S. A.	Do.
5229	1	Neosho Falls, Kans. ..	.....	B. F. Goss	Do.
4289	1	Southern Illinois ..	.....	Dr. Hunter	Do.
12019	1	Mount Carmel, Ill. ..	Nov. —, 1881	L. M. Turner	Do.
593	1	Central Illinois .....	.....	R. Kennicott	Do.
	7				

(232.) *DIADOPHIS PUNCTATUS PUNCTATUS* (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 112.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1880	1	Carlisle, Pa .....	.....	Prof. S. F. Baird	Ale. type.
1890	1	Pittsburgh, Pa .....	.....	.....	Alcoholic.
1895	1	Anderson, S. C .....	.....	Miss C. Paine	Do.
2154	2	Columbus, Ga .....	.....	Dr. Gesner	Do.
1969	1	Tyree Springs, Tenn. ....	.....	Prof. R. Owen	Do.
7286	1	Marietta, Ohio .....	.....	Prof. E. B. Andrews	Do.
1900	1	New York .....	.....	Prof. S. F. Baird	Do.
1967	2	Southern Illinois .....	.....	R. Kennicott	Do.
7834	1	Washington, D. C .....	.....	Dr. E. Cones, U. S. A.	Do.
1881	2	Somerville, N. C .....	.....	.....	Do.
4823	1	St. Catherine, Canada. ....	.....	Dr. D. W. Beadle	Do.
8794	1	Augusta, Ga .....	.....	William Phillips	Do.
9110	1	Marietta, Ga .....	.....	.....	Do.
9115	1	Wilmington, N. C .....	.....	.....	Do.
9125	1	Newport, R. I	Nov. 8, 1875	Samuel Powell	Do.
9720	1	Moulton, Ala	— —, 1856	.....	Do.
10086	1	Hughes, Ohio	Apr. —, 1879	R. T. Shepherd	Do.
9996	1	Middletown, Conn .....	.....	Museum Wesleyan University.	Do.
10585	1	Clear Water, Fla ...	July 14, 1879	S. T. Walker	Do.
11399	1	Washington, D. C ..	Aug. 27, 1881	C. Robinson, jr	Do.
11984	4	Georgiana, Fla .....	.....	William Wittfield	Do.
9099	1	.....	.....	.....	Do.
	28				

GENERAL SERIES.

9988	1	(?) .....	.....	.....	Alcoholic.
9110	1	Marietta, Ga .....	.....	.....	Do.
	2				

(234.) *DIADOPHIS PUNCTATUS AMABILIS* (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 113.

RESERVE SERIES.

2061	1	San José, Cal .....	.....	Dr. J. L. Le Conte	Ale. type.
5178	1	Fort Stockton, Cal ..	.....	Patrick Duffy	Do.
2070	1	Petaluma, Cal	— —, 1856	E. Samuels	Do.
1897	1	Galveston, Tex .....	.....	Prof. E. B. Andrews	Do.
2078	1	Pecos River, Tex .....	.....	Capt. John Pope, U. S. A.	Do.
7288	1	Minnesota .....	.....	C. Bellman	Do.
2067	1	Straits of Magdalena ..	.....	Maj. W. H. Emory, U. S. A.	Do.
2076	1	Headwaters of Trinity.	.....	Capt. John Pope, U. S. A.	Do.
6070	1	Sonora, Mex .....	.....	Dr. Jarvis, U. S. A.	Do.
5016	1	Savannah, Ga .....	.....	A. J. Skilton	Do.

(234.) *DIADOPHIS PUNCTATUS AMABILIS* (Linn.) Cope—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 113.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7285	1	Fort Dalles, Oreg ..	.....	Dr. George Suckley, U. S. A.	Alc. type.
7287	1	Southern Illinois ..	.....	R. Kennicott ..	Do.
1899	1	Cleveland, Ohio ..	.....	Dr. J. P. Kirtland ..	Do.
2155	1	Pearl River, Miss ..	.....	.....	Do.
2072	1	Cache Creek ..	.....	Lieut. A. W. Whipple, U. S. A.	Do.
8267	1	Camp Mojave, Ariz. —	—, 1874	.....	Do.
11802	1	Fresno, Cal ..	—, 1879	Gustav Eisen ..	Do.
8602	1	Camp Mohave, Ariz. Sept.	—, 1875	Dr. O. Loew ..	Do.
11786	1	Fresno, Cal ..	—, 1879	Gustav Eisen ..	Do.
11802	1	.....do ..	—, 1879	.....do ..	Do.
	20				

GENERAL SERIES.

8602	1	Camp Mohave, Ariz.	Sept. —, 1875	Dr. O. Loew ..	Alcoholic.
10199	1	White River, Ariz. —	—, 1879	Dr. R. T. Burr ..	Do.
	2				

(235.) *DIADOPHIS PUNCTATUS PULCHELLUS* (Linn.) Yarrow.

Baird & Girard, Cat. N. A. Serp., 1853, 115.

RESERVE SERIES.

8599	1	Utah ..	Sept. —, 1872	Dr. H. C. Yarrow ..	Alcoholic.
9766	1	Webster City, Iowa	June —, 1878	Charles Aldrich ..	Do.
	2				

(237.) *DIADOPHIS ARNYI* Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1859, 99.

RESERVE SERIES.

1968	1	Hytte, Kans ..	.....	S. Arny ..	Alc. type.
1898	1	Rock Island, Ill ..	.....	J. B. Sargent ..	Do.
8019	1	Camp Grant, Ariz. ..	.....	Dr. E. Palmer ..	Do.
8427	1	Camp Apache, Ariz. Aug.	—, 1873	H. W. Henshaw ..	Do.
	4				

(238.) *DIADOPHIS REGALIS* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 115.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2062	1	Sonora, Mexico		Col. J. D. Graham, U. S. A.	Alc. type.
2064	1	Eagle Spring, Tex		Maj. W. H. Emory, U. S. A.	Alcoholic.
10627	1	Fort Davis, Tex	July —, 1878	Hosp. Stew. W. F. von Manteufel, U. S. A.	Do.
10628	1	do	do.	do	Do.
	4				

(239.) *CONIOPHANES IMPERIALIS* Girard.

Girard, U. S. Mex. Bound. Surv. Repts., 1859, ii, 23.

RESERVE SERIES.

2060	1	Matamoras, Tex		Capt. S. Van Vliet, U. S. A.	Alcoholic.
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(240.) *HYP SIGLENA OCHRORHYNCHA* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 246.

RESERVE SERIES.

5283	5	Cape St. Lucas, Cal.		John Xantus	Alcoholic.
8031	1	Camp Brent, Ariz		Dr. E. Palmer	Do.
8032	1	Fort Whipple, Ariz		do	Do.
1732	1	Durango, Mex		R. D. Cutts	Do.
2303	1	Georgetown, S. C	—, 1855	Weston	Do.
9216	1	(?)		(?)	Do.
12648	3	La Paz, Cal	Feb. —, 1882	L. Belding	Do.
	13				

(241.) *HYP SIGLENA OCHRORHYNCHA CHLOROPHÆA* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 247.

RESERVE SERIES.

4676	1	Fort Buchanan, Ariz		Dr. B. J. D. Irwin, U. S. A.	Alc. type.
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(242.) *SIBON ANNULATUM SEPTENTRIONALE* (Linn.) Cope.

Kennicott, U. S. Mex. Bound. Surv. Repts., 1859, ii, 16.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1312	1	Brownsville, Tex . . .	.....	G. Wurdemanu	Alcoholic.
4267	2	Matamoras, Mex . . . .	.....	.....	Do.
4272	2	.....do . . . . .	.....	.....	.....
4273	2	.....do . . . . .	.....	.....	.....
5317	2	Hills west of Vera Cruz.	.....	Dr. Sartorius	Do.
	7				

(243.) *TRIMORPHODON LYROPHANES* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 343.

RESERVE SERIES.

4680	2	Cape St. Lucas, Cal. . . . .	.....	John Xantus	Alcoholic.
5283	1	Fort Buchanan, Ariz. . . . .	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
12632	3	La Paz, Cal.	Feb. —, 1882	L. Belding	Do.
	6				

(244.) *PHIMOTHYRA GRAHAMI* Baird & Girard.

Baird and Girard, Cat. N. A. Serp., 1853, 104.

RESERVE SERIES.

2080	1	Presidio del Norte . . . . .	.....	Col. J. D. Graham, U. S. A.	Alc. type.
2081	1	Sonora, Mex . . . . .	.....	.....do	Do.
2082	1	.....do . . . . .	.....	.....do	Do.
4673	1	Fort Buchanan, Ariz. . . . .	.....	Dr. B. J. D. Irwin, U. S. A.	Alcoholic.
4960	1	Pecos River, Tex . . . . .	.....	.....	Do.
1767	1	Brownsville, Tex . . . . .	.....	.....	Do.
4470	1	Mohave Village, Ariz . . . . .	.....	H. B. Mollhausen	Do.
7894	1	Fort Whipple, Ariz . . . . .	.....	Dr. E. Palmer	Do.
8424	2	Southeast Arizona	Oct. —, 1873	H. W. Henshaw	Do.
5347	1	Cape St. Lucas, Cal. . . . .	.....	John Xantus	Do.
9101	1	Cottonwood Cañon, Utah.	— —, 1871	John Kohler	Do.
8605	1	Fort Craig, N. Mex.	— —, 1874	Dr. G. W. Boughter	Do.
10716	1	Ogden, Utah	— —, 1878	Davis	Do.
10198	1	White River Cañon, Ariz.	— —, 1879	Dr. R. T. Burr	Do.
1392	1	Indianola, Tex . . . . .	.....	Col. J. D. Graham, U. S. A.	Do.
12637	3	La Paz, Cal.	Feb. —, 1882	L. Belding	Do.
12638	1do	Feb. —, 1882do	Alc. jun.
	20				

GENERAL SERIES.

10198	1	White River, Ariz.	— —, 1879	Dr. R. T. Burr	Alcoholic.
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(246.) PHIMOTHYRA DECURTATA Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 310.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
12639	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Alcoholic.

(248.) CYCLOPHIS VERNALIS De Kay.

Baird and Girard, Cat. N. A. Serp., 1853, 103.

RESERVE SERIES.

1502	1	Carlisle, Pa .....	.....	.....	Alc. type.
1493	2	Eastern Wisconsin ..	— —, 1854	A. C. Barry	Alcoholic.
1494	1	do .....	.....	do	Do.
1484	1	Iowa .....	.....	Odell	Do.
1485	1	do .....	.....	do	Do.
8425	1	Abiquin, N. Mex	Aug. —, 1874	Dr. O. Loew	Do.
1474	2	Cambridge, Mass .....	.....	.....	Do.
1499	2	Lebanon Spring, N. Y ..	.....	.....	Do.
1501	1	Westport, N. Y .....	.....	.....	Do.
5862	4	Brunswick, Me .....	.....	.....	Do.
5236	1	Neosho Falls, Kans .....	.....	.....	Do.
1490	1	Detroit, Mich .....	.....	.....	Do.
2204	1	Monroe County, Ill .....	.....	.....	Do.
1489	1	Owassee, Tex .....	.....	.....	Do.
1495	1	Mississippi .....	.....	.....	Do.
2193	1	Lapham, Minn .....	.....	R. Kennicott	Do.
1476	1	Bridger Pass, Wyo .....	.....	W. S. Wood	Do.
2199	2	Sand Hill, Nebr .....	.....	.....	Do.
434	2	Mexico .....	.....	.....	Do.
1472	2	Columbus, Ohio .....	.....	.....	Do.
9767	1	Webster City, Iowa	— —, 1875	Charles Aldrich	Do.
9095	1	Merino Valley, N. Mex.	July —, 1875	Lt. W. L. Carpenter, U. S. A.	Do.
10800	1	Chula, Va	— —, 1878	F. H. Cushing	Do.
	32				

GENERAL SERIES.

10663	1	Monroe, Ohio	May 12, 1880	R. T. Shepherd	Alcoholic.
10754	1	Plymouth Rock, Mass ..	.....	.....	Do.
10662	1	Monroe, Ohio	Mar. 12, 1880	R. T. Shepherd	Do.
10661	1	do	Mar. 12, 1880	do	Do.
9138	6	(?) .....	.....	.....	Do.
9136	1	Portland, Me .....	.....	U. S. F. C	Do.
9296	2	(?) .....	.....	.....	Do.
2203	1	Fort Ripley, Minn .....	.....	.....	Do.
1491	1	Aux Plaines, Wis .....	.....	R. Kennicott	Do.
1478	3	Racine, Wis .....	.....	Prof. S. F. Baird	Do.
1482	1	Tioga County, N. Y .....	.....	Hewell	Do.
1496	3	Quasqueton, Iowa .....	.....	Dr. E. C. Bidwell	Do.
	22				

(249.) CYCLOPHIS ÆSTIVUS Linn.

Baird & Girard, Cat. N. A. Serp., 106.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1466	1	Kemper Co., Miss. ....	.....	.....	Alcoholic.
1467	2	do .....	.....	.....	Do.
1468	1	do .....	.....	.....	Do.
7196	1	Cimarron River, N. Mex. ....	.....	.....	Do.
1439	1	Prince Geo. Co., Md. ....	.....	.....	Do.
1460	1	Tarboro', N. C. ....	.....	.....	Do.
1436	2	Indianola, Tex. ....	.....	.....	Do.
1437	1	Eagle Pass, Tex. ....	.....	.....	Do.
1435	1	New Casswell, Tex. ....	.....	.....	Do.
1433	1	San Antonio, Tex. ....	.....	.....	Do.
2445	1	Matamoras, Mex. ....	.....	Lt. B. Conch, U.S. A.	Do.
1446	1	Indianola, Tex. ....	.....	.....	Do.
1447	1	Gloucester Co., Va. ....	.....	.....	Do.
2101	1	St. Simon's Isl., Ga. ....	.....	.....	Do.
441	1	Savannah, Ga. ....	.....	.....	Do.
1646	1	Southern Illinois. ....	.....	.....	Do.
1444	1	Pensacola, Fla. ....	.....	.....	Do.
4851	1	New Jersey .....	.....	.....	Do.
7205	1	Grand Couteau, La. ....	.....	.....	Do.
1427	1	Fort Smith, Ark. ....	.....	.....	Do.
5235	1	Neosho Falls, Kans. ....	.....	.....	Do.
1450	1	Western Missouri .....	.....	.....	Do.
1448	1	Anderson, S. C. ....	.....	.....	Do.
1449	1	do .....	.....	.....	Do.
7197	1	Fort Bliss, N. Mex. ....	.....	.....	Do.
8795	1	Augusta, Ga. ....	.....	William Phillips.	Do.
8938	3	Kinston, N. C. ....	.....	H. W. Welsher	Do.
9586	2	Arlington, Fla. ....	.....	F. C. Goode	Do.
9692	1	do	May —, 1878	G. Brown Goode	Do.
11401	1	Fort Macon, N. C.	— —, 1871	Dr. H. C. Yarrow	Do.
12027	1	Mt. Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.
11412	1	Arlington, Va.	Sep. 25, 1881	E. H. Hawley	Do.
	37				

GENERAL SERIES.

11993	11	Georgiana, Fla. ....	.....	W. M. Wittfield	Alcoholic.
10698	1	Clearwater, Fla. ....	.....	W. J. Taylor	Do.
10710	1	Nashville, Ga.	Oct. 25, 1880	do	Do.
10684	1	Clearwater, Fla.	Jan. —, 1880	Prof. D. S. Jordan	Do.
9932	1	Arlington, Fla.	— —, 1878	G. Brown Goode	Do.
9506	1	Southern States .....	.....	.....	Do.
9135	1	Kinston, N. C. ....	.....	J. W. Milner	Do.
8929	1	Wilmington, N. C. ....	.....	.....	Do.
8796	1	Augusta, Ga. ....	.....	William Phillips.	Do.
8984	1	Greytown, Tex. ....	.....	Dr. H. J. Anderson	Do.
9145	16	(?) .....	.....	.....	Do.
1648	4	Savannah, Ga. ....	.....	.....	Do.
1492	1	Aux Plaines, Wis. ....	.....	R. Kennicott	Do.
	41				

(250.) COLUBER EMORYI Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 157.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2257	1	Fort Smith, Ark.....	.....	Lt. A. W. Whipple, U. S. A.	Alcoholic.
4766	1	Fort Riley, Kans ...	.....	.....	Do.
1707	1	Arkansas.....	.....	.....	Do.
1694	1	Brazos River, Tex .....	.....	Dr. B. F. Shumard..	Do.
1712	1	Fort McKavett, Tex .....	.....	Dr. H. J. Anderson..	Do.
4965	1	Pecos River, Tex ...	.....	Capt. John Pope, U. S. A.	Do.
1716	1	.....do.....	.....	Maj. W. H. Emory, U. S. A.	Do.
2263	1	Santa Caterina, Mex .....	.....	Lt. B. Conch, U. S. A.	Do.
5506	1	Fort Bliss, N. Mex..	.....	Dr. S. W. Crawford, U. S. A.	Do.
2259	1	Kansas.....	.....	R. Kennicott.....	Do.
	10				

(251.) COLUBER LINDHEIMERI Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 74.

RESERVE SERIES.

1713	1	New Braunfels, Tex .....	.....	Dr. F. Lindheimer .	Alcoholic.
1734	1	Indianola, Tex .....	.....	Col. J. D. Graham, U. S. A.	Do.
2260	1	Near 32° L .....	.....	Capt. John Pope, U. S. A.	Do.
	3				

(252.) COLUBER VULPINUS Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 75.

RESERVE SERIES.

1570	1	Grosse Isl., Mich.....	.....	Rev. C. Fox	Alc. type.
7269	1	Racine, Wis.....	.....	.....	Do.
2324	1	Rock Island, Ill .....	.....	.....	Do.
1727	1	Fort Snelling, Minn.....	.....	Dr. Geo. Suckley, U. S. A.	Do.
1729	1	.....do.....	.....	.....	Do.
10578	1	Wheatland, Ind	May —, 1881	Robert Ridgway ...	Do.
5070	1	Kansas.....	.....	.....	Do.
9613	1	Webster City, Iowa.....	— —, 1878	Charles Aldrich.....	Alcoholic.
10631	1	Gainesville, Fla	— —, 1878	James Bell.....	Do.
	9				

GENERAL SERIES.

9927	1	Webster City, Iowa.....	— —, 1878	Charles Aldrich....	Alcoholic.
9613	1	.....do.....	— —, 1878	.....do.....	Do.
10759	1	(?).....	.....	.....	Do.
	3				

(253.) COLUBER QUADRIVITTATUS Holbrook.

Baird & Girard, Cat. N. A. Serp., 1853, 80.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4709	1	Micanopy, Fla. ....	.....	Prof. L. Agassiz.	Alc. type.
1586	1	Georgetown, S. C. ....	.....	.....	Do.
1594	1	Society Hill, S. C. ....	.....	.....	Do.
1697	1	Saint Simon's Island, Ga.	.....	.....	Do.
1698	1	do .....	.....	.....	Do.
6406	1	New Berne, N. C. ....	.....	.....	Do.
5504	1	Palatka, Fla. ....	.....	.....	Do.
463	1	Utah. ....	.....	.....	Do.
9691	1	Arlington, Fla.	May —, 1878	G. Brown Goode	Do.
11983	4	Georgiana, Fla. ....	.....	William Wittfield	Do.
10670	1	Gainesville, Fla.	— —, 1880	James Bell.	Do.
12626	1	do	— —, 1880	do	Do.
5070	1	Kansas. ....	.....	.....	Do.
9602	1	Arlington, Fla.	April —, 1878	G. Brown Goode	Cast.
	17				

GENERAL SERIES.

11983	6	Georgiana, Fla. ....	.....	William Wittfield	Alcoholic.
10668	1	Gainesville, Fla.	— —, 1880	James Bell.	Do.
10669	1	do	— —, 1880	do	Do.
10672	1	Arlington, Fla.	— —, 1879	F. C. Goode	Do.
11398	2	Gainesville, Fla.	April 7, 1881	James Bell.	Do.
9602	1	Arlington, Fla.	April —, 1878	G. Brown Goode	Do.
	12				

(254.) COLUBER OBSOLETUS OBSOLETUS (Say) Cope.

Baird & Girard, Cat. N. A. Serp., 1873, 73.

RESERVE SERIES.

1569	1	Carlisle, Pa. ....	.....	Prof. S. F. Baird.	Alc. type.
5502	1	Sprout River, Ala. ....	.....	.....	Do.
169	2	Brazos River, Tex. ....	.....	.....	Do.
550.	1	Fort Riley, Kans. ....	.....	.....	Do.
1601	1	Western Missouri. ....	.....	Dr. P. R. Hoy.	Do.
7212	2	Independence, Mo. ....	.....	.....	Do.
4710	1	Whitefield County, Ga.	.....	.....	Do.
7211	1	Creek Boundary. ....	.....	.....	Do.
2438	1	Elmira, Ill. ....	.....	E. R. Boardman	Do.
2432	2	Southern Illinois. ....	.....	R. Kennicott.	Do.
8960	1	Kimston, N. C. ....	.....	J. W. Milner.	Do.
2438	1	Elmira, Ill. ....	.....	.....	Do.
10380	2	Cheat River, Md.	Oct. —, 1879	F. P. McClean	Do.
10651	1	Wheatland, Ind.	April —, 1881	Robert Ridgway	Do.
10806	1	Potomac Boat Land- ing, Va.	.....	J. C. Van Hook.	Do.
	19				

GENERAL SERIES.

12031	1	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner.	Alcoholic.
12020	1	do	Nov. —, 1881	do	Do.
10652	1	Wheatland, Ind.	April —, 1881	Robert Ridgway	Do.
	3				

(255.) COLUBER OBSOLETUS CONFINIS (Baird & Girard) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 76.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1563	1	Anderson, S. C. ....	.....	Miss C. Paine	Alc. type.
7266	2	Monticello, Miss .....	.....	Miss H. Tunnison	Alcoholic.
762	1	Mississippi .....	.....	.....	Do.
1616	1	Northampton Co., N. C. ....	.....	.....	Do.
1579	1	do .....	.....	.....	Do.
5079	1	Wheelock, Tex .....	.....	.....	Do.
1600	1	Fort Morgan, Ala. ....	.....	.....	Do.
1604	1	Tallahassee, Fla .....	.....	.....	Do.
5500	1	Grand Coteau, La .....	.....	.....	Do.
1570	1	Pensacola, Fla .....	.....	.....	Do.
8798	1	Augusta, Ga. ....	.....	William Phillips	Do.
1620	1	Southern Illinois .....	.....	.....	Do.
5505	1	Independence, Mo .....	.....	.....	Do.
	14				

(256.) COLUBER GUTTATUS Linn.

Baird & Girard, Cat. N. A. Serp., 1853, 78.

RESERVE SERIES.

1564	1	Kemper County, Miss .....	.....	D. C. Lloyd	Alcoholic.
1612	1	Somerville, N. C .....	.....	J. C. McNair	Do.
2193	1	Roanoke, Va .....	.....	.....	Do.
2359	1	Madison, Va .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
467	1	Roanoke, Va .....	.....	.....	Do.
4732	1	Micanopy, Fla .....	.....	.....	Do.
1615	1	Indian River, Fla. ....	.....	.....	Do.
5508	1	Florida .....	.....	G. Wnrdeemann	Do.
6507	1	Palatka, Fla .....	.....	.....	Do.
1621	1	St. Simon's Island, Ga .....	.....	Prof. C. B. Adams	Do.
4395	1	Arkansas .....	.....	.....	Do.
8799	1	Augusta, Ga	— —, 1878	William Phillips	Do.
8981	1	Kinston, N. C .....	.....	J. W. Milner	Do.
2342	1	Warren, Mass .....	.....	.....	Do.
8366	1	Little Sarasota Bay, Fla.	— —, 1875	Prof. F. B. Meek	Do.
9692	1	Arlington, Fla	May —, 1878	G. Brown Goode	Do.
9693	1	do	May —, 1878	do	Do.
12018	1	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.
457	1	New York .....	.....	.....	Do.
9587	1	Arlington, Fla	— —, 1878	G. Brown Goode	Cast.
	20				

GENERAL SERIES.

11991	5	Georgiana, Fla .....	.....	Wm. Wittfield	Alcoholic.
10588	1	Clearwater, Fla	July 14, 1879	S. T. Walker	Do.
9601	1	Arlington, Fla	April —, 1878	G. Brown Goode	Do.
	7				

(257.) COLUBER BAIRDI Yarrow.

Bull. U. S. Nat. Mus., 17, 1880, 41.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
10403	1	Fort Davis, Tex	— —, 1878	Hospital Steward W. F. von Mantenfel, U. S. A.	Alc. type.

(258.) SPILOTES COUPERI Holbrook.

Baird & Girard, Cat. N. A. Serp., 1853, 92.

RESERVE SERIES.

455	1	Liberty County, Ga. . . . .	.....	Dr. W. L. Jones.....	Alcoholic.
458	1	..do .....	.....	..do	Do.
	2				

(259.) SPILOTES EREBENNUS Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 158.

RESERVE SERIES.

1862	1	Eagle Pass, Tex . . . . .	.....	A. Schott	Alcoholic.
1860	1	Brownsville, Tex . . . . .	.....	Capt. S. Van Vliet, U. S. A.	Do.
1849	1	Matamoras, Mex . . . . .	.....	Capt. John Pope, U. S. A.	Do.
4504	1	Brunswick, Ga . . . . .	.....	D. C. Dowine	Do.
1843	1	Lower Rio Grande . . . . .	.....	A. Schott	Do.
1859	1	Matamoras, Mex . . . . .	.....	Lient. B. Conch, U. S. A.	Do.
10824	1	Gainesville, Fla . . . . .	.....	.....
10490	1	..do	July —, 1880	James Bell	Do.
10465	1	..do	May —, 1880	..do	Do.
	9				

GENERAL SERIES.

10761	1	Florida .....	.....	James Bell	Alcoholic.
10565	1	Milton, Fla.	May —, 1881	S. T. Walker	Do.
10379	1	Clearwater, Fla	— —, 1879	..do	Do.
	3				

(260.) *PITYOPHIS MELANOLEUCUS* Daudin.

Baird & Girard, Cat. N. A. Serp., 1853, 65.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4610	1	Mount Holly, N. J.	.....	Dr. Brown	Alcoholic.
8005	1	(?)	.....	.....	Do.
8997	1	St. John's River, Fla.	— —, 1874	G. Brown Goode	Do.
8945	1	do	.....	do	Do.
	4				

GENERAL SERIES.

10819	1	Gainesville, Fla	.....	James Bell	Alcoholic.
10930	1	do	April 7, 1881	do	Do.
	2				

(261.) *PITYOPHIS SAYI SAYI* (Schlegel) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 151.

RESERVE SERIES.

1550	2	Near 35°	.....		Alcoholic.
1575	1	Southern Illinois	.....	R. Kennicott	Do.
1561	1	Rockland, Ill.	.....	J. D. Sargeant	Do.
1559	1	do	.....	.....	Do.
1533	1	Fort Conrad, N. Mex.	.....	.....	Do.
8003	3	Fort Tejon, Cal.	.....	.....	Do.
1546	1	San Bernardino, Cal.	.....	.....	Do.
1520	1	Santa Rita del Soto.	.....	.....	Do.
4632	1	Southern fork Humboldt River.	.....	.....	Do.
5471	1	Puget Sound, Oreg.	.....	U. S. Expl. Exped.	Do.
8004	2	Camp Grant, Ariz.	.....	.....	Do.
1558	2	Fort Snelling, Minn.	.....	.....	Do.
1534	1	Colorado Bottom	.....	Maj. W. H. Emory, U. S. A.	Do.
2287	1	Fort Steilacoom, Wash. Ter.	.....	Dr. Geo. Suckley, U. S. A.	Do.
5233	2	Nebraska	.....	J. Reynolds	Do.
1518	1	Rush Lake, Sonora	.....	.....	Do.
8758	1	Fort Wingate, N. M.	— —, 1873	Dr. C. G. Newberry	Do.
4646	1	Salt Lake, Utah	.....	.....	Do.
1532	1	Anton Chico, Tex.	.....	.....	Do.
8759	1	Pagosa, Col.	— —, 1874	C. E. Aiken	Do.
10799	1	Davenport, Iowa	July —, 1881	D. S. Sheldon	Do.
	27				

(262.) PITYOPHIS SAYI BELLONA (Schlegel) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 66.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8401	1	New Mexico.....	Sept. —, 1874	Dr. H. C. Yarrow ..	Alcoholic.
8405	1	do.....	Sept. 24, 1874	Yarrow & Aiken ...	Do.
8406	1	do.....	June —, 1874	H. W. Henshaw ..	Do.
8402	1	Colorado Chiquito, N. Mex.	July —, 1874	do.....	Do.
8130	2	Fillmore, Utah	— —, 1872	Dr. H. C. Yarrow ..	Do.
8139	1	Pymont, Nev.....	— —, 1872	do.....	Do.
8403	1	Wilton Springs, Ariz.	July —, 1874	Dr. J. T. Rothrock.	Do.
8407	1	Gila River, Ariz.....	— —, 1874	Dr. J. S. Newberry.	Do.
1804	1	Huma Bay.....	.....	Lieut. W. P. Trow- bridge, U. S. A.	Do.
8565	1	St. Martin's Island, L. Cal.	.....	Dr. T. H. Streets, U. S. N.	Do.
8594	1	Southern California	Aug. —, 1875	H. W. Henshaw	Do.
8592	1	Santa Barbara, Cal.	July —, 1875	do.....	Do.
8670	1	do.....	July —, 1875	Dr. H. C. Yarrow ..	Do.
8590	1	Kernville, Cal.....	Oct. —, 1875	H. W. Henshaw	Do.
9103	1	Fort Crook, Cal.....	.....	J. Feldner.....	Do.
9321	2	Yellowstone River..	— —, 1873	J. H. Beaty.....	Do.
8591	1	Mohave Desert, Cal.	July —, 1875	Dr. O. Loew.....	Do.
8404	1	Pagosa, Cal.....	Sept. —, 1874	Lt. C. W. Whipple, U. S. A.	Do.
10812	1	Columbia River, Oreg.	Sept. 19, 1878	H. W. Henshaw....	Do.
10731	1	Monterey, Cal.....	— —, 1880	Prof. D. S. Jordan ..	Do.
10633	1	Fort Walla Walla, Wash. Ter.	— —, 1880	Capt. Chas. Bendire, U. S. A.	Do.
10907	1	do.....	June —, 1881	do.....	Do.
10829	1	Senteritt, Tex.....	.....	Frank Longfield ...	Do.
8173	1	Arizona.....	— —, 1871	F. Bischoff.....	Do.
11418	1	Fort Whipple, Ariz.	.....	Dr. E. Coues, U.S.A.	Do.
9128	1	Yellowstone River..	Aug. —, 1873	Prof. J. A. Allen...	Do.
1840	2	Fort Benton, Mo.....	.....	Col. J. D. Vaughan	Do.
1553	1	Yellowstone, Upper Missouri River.	.....	.....	Do.
1415	1	Mexico.....	.....	.....	Do.
31	1	Fort Kearney, Neb	.....	.....	Do.
1542	1	Presidio del Norte, Tex.	.....	Maj. W. H. Emory, U. S. A.	Do.
4765	2	Fort Riley, Kans.....	.....	.....	Do.
8006	2	Fort Whipple, Ariz.	.....	Dr. E. Palmer.....	Do.
8400	1	Oak Orchard, Ariz..	Aug. —, 1870	Dr. C. G. Newberry.	Do.
1548	1	Lower Rio Grande.....	.....	Maj. W. H. Emory, U. S. A.	Do.
1540	2	Red River, Ark.....	.....	Capt. Geo. B. Mc- Clellan, U. S. A.	Do.
1525	1	W. Fork New Creek	.....	.....	Do.
1530	1	Llano Estacado, Tex.	.....	Capt. John Pope, U. S. A.	Do.
5465	1	Platte Valley.....	.....	.....	Do.
1539	1	Castanuelas, Mex ..	— —, 1855	Lt. B. Couch, U. S. A.	Do.
9244	2	Fort Dalles, Oreg ..	.....	.....	Do.
1545	1	Poplar River.....	.....	.....	Do.
1519	1	San Antonio, Tex.....	.....	.....	Do.
9521	1	Honey Lake, Cal.....	July —, 1877	.....	Do.
9243	1	Fort Kearney, Neb	.....	.....	Do.
1543	1	Poplar River.....	.....	Dr. Geo. Suckley, U. S. A.	Do.

(262.) *PITYOPHIS SAYI BELLONA* (Schlegel) Cope—Continued.

Baird & Girard, Cat. N. A., Serp., 1853, 66.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
5469	1	San Francisco, Cal.	.....	.....	Alcoholic.
1816	1	Monterey, Cal.	.....	.....	Do.
1810	1	Pitt River, Oreg.	.....	.....	Do.
1822	1	Wemas River	.....	Dr. J. G. Cooper	Do.
2243	1	Petaluma, Cal.	.....	Mrs. M. E. Daniel	Do.
8582	1	Santa Barbara, Cal.	Oct. —, 1874	H. W. Henshaw	Do.
	59				

GENERAL SERIES.

5465	3	Platte Valley, Kans.	.....	C. Drexler	Alcoholic.
9147	4	Fort Kearney, Neb.	.....	.....	Do.
8011	2	Fort Riley, Kans.	.....	.....	Do.
11755	1	Fresno, Cal.	— —, 1879	Gustav Eisen	Do.
11745	5	.....do.....	— —, 1879	.....do.....	Do.
11728	1	Camp 12, Nev.	July —, 1867	Robert Ridgway	Do.
9521	1	Honey Lake, Cal.	July —, 1877	H. W. Henshaw	Do.
10203	1	White River Cañon, Ariz.	— —, 1875	Dr. R. T. Burr	Do.
10610	1	Camp Packer	— —, 1875	.....do.....	Do.
10913	1	Fort Walla Walla, Wash. Ter.	June —, 1881	Capt. Chas. Bendire, U. S. A.	Do.
8759	1	Pagosa, Cal.	— —, 1874	C. E. Aiken	Do.
8593	1	Santa Barbara, Cal.	July —, 1875	Dr. H. C. Yarrow	Do.
8782	1	California	— —, 1876	P. Schumacher	Do.
9103	1	Fort Crook, Cal.	.....	J. Feilner	Do.
8592	1	Santa Barbara, Cal.	July —, 1875	H. W. Henshaw	Do.
9130	1	(?)	.....	.....	Do.
	26				

(263.) *PITYOPHIS VERTEBRALIS* Blainville.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 342.

RESERVE SERIES.

4682	4	Cape St. Lucas, L. Cal.	.....	Jno. Xantus	Alcoholic.
12631	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Do.
12644	1	.....do.....	Feb. —, 1882	.....do.....	Do.
	6				

(264.) *PITYOPHIS ELEGANS* Kennicott.

Kennicott, U. S. Mex. Bound. Surv. Repts., 1859, 18.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1722	1	Lower Rio Grande..	.....	A. Schott	Alcoholic.
4266	1	Between Arkansas and Cimarron, N. M.	.....	J. H. Clark	Do.
8408	1	Southeastern Ari- zona.	Oct. —, 1873	H. W. Henshaw	Do.
8002	1	Camp Grant, Ariz...	.....	Dr. E. Palmer	Do.
1706	1	Pecos and Rio Grande, Tex.	.....	.....	Do.
8760	1	Southern Arizona ..	— —, 1873	H. W. Henshaw	Do.
	6				

(265.) *BASCANIUM CONSTRICTOR* Linn.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1853, 93.

RESERVE SERIES.

7194	1	Tioga Co., N. Y. ....	.....	.....	Alcoholic.
2111	1	North Fork Ark. R. ....	.....	.....	Do.
4412	2	Calcasieu Pass, La. ....	.....	.....	Do.
4415	1	do .....	.....	.....	Do.
4436	1	Prairie Mer Rouge, La.	.....	Jas. Fairie	Do.
5547	1	Grand Coteau, La. ....	.....	.....	Do.
6252	2	Fort Jesup, Ark. ....	.....	.....	Do.
4800	1	New Orleans, La. ....	.....	.....	Do.
4447	1	Mississippi .....	.....	Col. B. L. C. Wallis.	Do.
4438	1	do .....	.....	R. Kennicott	Do.
4413	1	Western Missouri .....	.....	Dr. P. R. Hoy	Do.
1744	1	Platte River, Mo. ....	.....	.....	Alcoholic, and eggs.
1760	1	Long Lake, Mo. ....	.....	.....	Alcoholic.
4444	1	Grosse Island, Mich. ....	.....	Rev. C. Fox	Do.
4449	1	Tyree Springs, Tenn. ....	.....	Prof. R. Owen	Do.
1758	1	Fort Smith, Ark. ....	.....	.....	Do.
4443	1	St. Simon's Isl'd, Ga. ....	.....	J. P. Postell	Do.
4448	1	Salem, N. C. ....	.....	J. T. Linebach	Do.
2274	2	Southern Illinois .....	.....	R. Kennicott	Do.
4423	1	Charleston, S. C. ....	.....	Dr. S. B. Barker	Do.
7812	3	Fort Riley, Kans. ....	.....	.....	Do.
2396	2	Salt Creek, Ohio .....	.....	.....	Do.
5354	3	Kansas .....	.....	Dr. F. V. Hayden	Do.
8431	1	Pueblo, Colo.	July 14, 1874	C. E. Aiken	Do.
1764	1	Brazos River, Tex. ....	.....	.....	Do.
2130	1	Rnterville, Tex. ....	.....	Col. J. D. Graham, U. S. A.	Do.
2131	1	do .....	.....	do	Do.
7195	3	Fort Kearney, Nebr. ....	.....	.....	Do.
2030	1	Fort Conrad, N. Mex. ....	.....	Lient. R. S. William- son, U. S. A.	Do.
1748	1	Near Bridger's Pass, Wyo.	.....	.....	Do.
2003	1	Pole Creek Pass, Wyo.	.....	W. S. Wood	Do.
1753	1	Red Fork Pass, Wyo.	— —, 1856	do	Do.
4416	1	Delaware Co., Ohio. ....	.....	E. F. Odell	Do.

(265.) *BASCANIUM CONSTRICTOR* Linn.—Continued.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1853, 93.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2132	1	Fort Tejon, Cal. ....	.....	.....	Alcoholic.
1765	1	Pitt River Valley, Cal. ....	.....	Lient. R. S. Williamson, U. S. A.	Do.
1751	1	Presidio, Cal. ....	.....	Lient. W. P. Trowbridge, U. S. A.	Do.
1741	1	San Francisco, Cal. ....	.....	R. D. Cutts	Do.
2176	1	Klamath Lake, Oreg. ....	.....	.....	Do.
1768	1	Matamoras, Mex. ....	.....	Lient. B. Couch, U. S. A.	Do.
4736	1	Micanopy, Fla. ....	.....	Dr. J. H. Bean	Do.
4817	1	Palaika, Fla. ....	.....	T. Glover	Do.
5549	2	Pensacola, Fla. ....	.....	Dr. W. A. Hammond, U. S. A.	Do.
1749	1	Quasqueton, Iowa ..	.....	Dr. E. C. Bidwell ..	Do.
1783	1	Salt Lake Valley, Utah. ....	.....	J. S. Bowman	Do.
1775	2	Fort Dalles, Oreg. ....	.....	Gov. Stevens	Do.
1760	1	Fort Steilacoom, Wash. ....	.....	.....	Do.
458	1	Vermont .....	.....	.....	Do.
4445	1	Grosse Island, Mich. ....	.....	Rev. C. Fox	Do.
9522	1	Honey Lake, Cal.	July —, 1877	H. W. Henshaw	Do.
9695	1	Arlington, Fla.	May —, 1878	G. Brown Goode	Do.
10718	1	Ogden, Utah	—, 1878	Davis	Do.
10085	1	Hugh s, Ohio.	April —, 1879	R. T. Shepherd	Do.
10717	1	Ogden, Utah .....	.....	Davis	Do.
5226	1	Foot Steilacoom, Wash. ....	.....	.....	Do.
10719	1	Ogden, Utah ..	—, 1878	Davis	Do.
9126	1	Above Powder Riv.	Aug. —, 1873	Prof. J. A. Allen	Do.
10650	1	Wheatland, Ind	April —, 1881	Robert Ridgway ..	Do.
8555	1	.....	.....	.....	Do.
8298	1	Fort Wayne, Ind.	—, 1869	Dr. B. J. D. Irwin, U. S. A.	Do.
11440	1	Gainesville, Fla.	—, 1881	James Bell	Do.
9032	1	Statesville, N. C.	June —, 1877	A. S. Barringer	Cast.
10053	1	Washington, D. C.	—, 1878	H. Horan	Do.

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GENERAL SERIES.

12132	1	Gainesville, Fla.	James Bell.	Alcoholic.
11936	1	Georgiana, Fla.	William Wittfield ..	Do.
11439	1	Gainesville, Fla.	—, 1881	James Bell.	Do.
10580	1	Wheatland, Ind	May —, 1881	Robert Ridgway ..	Do.
10709	1	Nashville, Ga.	Aug. 22, 1880	W. J. Taylor	Do.
10756	1	(?) .....	.....	.....	Do.
10690	1	Gainesville, Fla.	—, 1880	James Bell.	Do.
10586	1	Clearwater, Fla.	July 14, 1879	S. T. Walker	Do.
10765	1	(?) .....	.....	.....	Do.
10733	1	Clearwater, Fla.	July 14, 1879	S. T. Walker	Do.
10766	1	(?) .....	.....	.....	Do.
10570	1	Gainesville, Fla.	May —, 1881	James Bell.	Do.
10764	1	(?) .....	.....	.....	Do.
10587	1	Clearwater, Fla.	July 14, 1879	S. T. Walker	Do.
9632	1	Statesville, N. C.	June —, 1877	A. L. Barringer	Do.
9985	1	Cobal, Conn.	—, 1873	G. Brown Goode	Do.
10517	1	Corpus Christi, Tex.	Nov. —, 1880	S. M. Johnson	Do.

(265.) **BASCANIUM CONSTRICTOR** Linn.—Continued.

Baird & Girard, Proc. Acad. Nat. Sci. Phila., 1853, 93.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
10823	1	Gainesville, Fla. ....	.....	James Bell	Alcoholic.
4433	2	Prairie Mer Rouge, La.	.....	J. Fairie	Do.
7199	2	Liberty Co., Ga. ....	.....	Dr. W. L. Jones	Do.
1431	1	New Brannfels, Tex. ....	.....	Dr. F. Lindheimer	Do.
1428	2	Fort Towson, Ark. ....	.....	Dr. L. A. Edwards, U. S. A.	Do.
4449	2	Tyree Springs, Tenn. ....	.....	Prof. R. Owen	Do.
4424	2	Anderson Co., S. C. ....	.....	Miss C. Paine	Do.
7200	1	Morgan, S. C. ....	.....	G. Wurdemann	Do.
7789	1	Brownsville, Tex. ....	.....	.....	Do.
9107	1	Marietta, Ga. ....	.....	.....	Do.
5357	1	Nebraska .....	.....	Lt. Reynolds, U. S. A.	Do.
6389	1	Chicago, Ill. ....	.....	R. Kennicott	Do.
8999	1	Fort Macon, N. C. ....	.....	Dr. Weyreck	Do.
4428	1	Carlisle, Pa. ....	.....	Prof. S. F. Baird	Do.
4438	1	Southern Illinois. ....	.....	R. Kennicott	Do.
9604	1	Arlington, Fla.	Apr. —, 1878	G. Brown Goode	Do.
4420	3	Saint Louis, Mo. ....	.....	Dr. G. Englemann	Do.
8121	1	Provo, Utah.	— —, 1872	Dr. H. C. Yarrow	Do.
5790	1	(?) .....	.....	.....	Do.
1775	2	Dallas, Tex. ....	.....	Dr. E. Palmer	Do.
4450	2	Hampshire Co., Va. ....	.....	M. McDonald	Do.
4412	2	Rutersville, Tex. ....	.....	.....	Do.
4438	1	Southern Illinois. ....	.....	.....	Do.
4426	2	Anderson Co., S. C. ....	.....	C. Paine	Do.
1742	3	Platte River.	— —, 1857	Lieut. F. T. Bryan, U. S. A.	Do.
4425	2	Carlisle, Pa. ....	.....	Prof. S. F. Baird	Do.
5500	1	Grand Coteau, La. ....	.....	.....	Do.
1770	1	Pac. R. R. Survey .....	.....	Dr. J. G. Cooper	Do.
4691	1	(?) .....	.....	Prof. S. F. Baird	Do.
4437	2	Virginia .....	.....	.....	Do.
4421	1	Georgetown, D. C. ....	.....	Weston	Do.
4439	3	Marietta, Ohio .....	.....	Prof. E. B. Andrews	Do.
8357	1	Kinston, N. C. ....	.....	H. W. Welsher	Do.
	67				

(266.) **BASCANIUM CONSTRICTOR FLAVIVENTRIS** (Baird) Yarrow & Henshaw.

Baird & Girard, Cat. N. A. Serp., 1853, 97.

RESERVE SERIES.

4418	1	Puget Sound, Oreg. ....	.....	Exp. Exped.	Alcoholic.
8433	1	Tierra Amarilla, N. Mex.	Sept. 15, 1874	Prof. E. D. Cope	Do.
1784	1	Salt Lake Valley .....	.....	J. S. Bowman	Do.
1757	2	Klamath Lake, Oreg. ....	.....	Exp. Exped.	Do.
1785	2	do .....	.....	do	Do.
8982	2	Kernville, Cal. ....	.....	E. Samuels	Do.
10717	1	Ogden, Utah	— —, 1878	Davis	Do.
10719	1	do	— —, 1878	do	Do.
2132	1	Fort Tejon, Cal. ....	.....	.....	Do.
5035	1	Arizona .....	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
	13				

(268.) BASCANIUM FLAGELLIFORME FLAGELLIFORME (Catesb.) Cope.

Baird & Girard, Cat. N. A. Serp., 1858, 98.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4408	1	Pensacola, Fla .....	.....	Dr. R. W. Jeffrey ..	Alcoholic.
2421	1	Columbus, Ga .....	.....	D. Gressner	Do.
4407	2	Liberty Co., Ga	— —, 1856	Dr. W. L. Jones ..	Do.
4461	1	Georgetown, S. C ..	.....	Weston .....	.....
2429	1	Florida .....	.....	.....	Do.
10682	1	Clearwater, Fla	Oct. —, 1879	S. T. Walker	Do.
10685	2	Gainesville, Fla .....	.....	James Bell	Eggs, dry.
9691	1	Arlington, Fla	May —, 1878	G. Brown Goode ..	Cast.
9760	1	do	June —, 1878	do	Do.
	11				

GENERAL SERIES.

10629	1	Gainesville, Fla ...	— —, 1880	James Bell	Alcoholic.
10492	1	do	July —, 1880	do	Do.
10882	1	(?)	— —, 1881	W. F. Roberts	Do.
10492	1	Gainesville, Fla	— —, 1880	James Bell	Do.
10677	1	do	— —, 1880	do	Do.
11144	1	do	— —, 1881	do	Do.
	6				

(269.) BASCANIUM FLAGELLIFORME PICEUM (Catesb.) Cope.

Cope, MSS.

RESERVE SERIES.

7891	1	Camp Grant, Ariz. ...	.....	Dr. E. Palmer	Alcoholic.
8596	1	Mohave Desert, Cal.	Sept. —, 1875	Dr. O. Loew	Head, alc.
	2				

(270.) BASCANIUM FLAGELLIFORME TESTACEUM (Catesb.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 150.

RESERVE SERIES.

1985	1	New Braunfels, Tex. ....	.....	Dr. F. Lindheimer ..	Alc. type.
1986	1	Red River, Ark. ....	.....	Capt. R. B. Marey, U. S. A.	Do.
1996	1	Bet. Indianola and San Antonio, Tex.	.....	Major W. H. Emory, U. S. A.	Do.
2001	1	Indianola, Tex .....	.....	.....	Do.
5076	1	Wheelock, Tex .....	.....	.....	Do.
2008	2	Gila and Colorado .....	.....	Col. J. D. Graham, U. S. A.	Do.
1988	1	Alamos de Parros .....	.....	Lieut. B. Couch, U. S. A.	Do.
8429	1	New Mexico	— —, 1874	Dr. O. Loew	Do.
4139	1	do .....	.....	.....	Do.
1981	1	Copper Mines, N. M. ....	.....	Major W. H. Emory, U. S. A.	Do.
1995	1	Pesquiera Grande, N. Leon.	— —, 1853	Lieut. B. Couch, U. S. A.	Head, alc.

(270.) **BASCANIUM FLAGELLIFORME TESTACEUM** (Catesb.) Cope—
Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 150.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
977	1	Pueblo, Colo			Alcoholic.
7203	1	Platte River, Mo.	Sept. 12, 1856	Lt. F. T. Bryan, U. S. A.	Do.
8428	1	Apache, Ariz.	Aug. —, 1873	H. W. Henshaw.	Do.
8116	1	Middle Utah	— —, 1872	Dr. H. C. Yarrow.	Do.
2004	1	Fort Yuma, Cal.	— —, 1855	Maj. G. H. Thomas, U. S. A.	Do.
1991	2	Canadian River		Lt. A. W. Whipple, U. S. A.	Do.
2012	1	Salt Lake, Utah			Do.
8175	2	Arizona	Oct. —, 1871	F. Bischoff	Do.
8859	1	San Francisco, Cal. .	Nov. —, 1875	A. W. Chase	Do.
2011	1	Petaluma Co., Cal. .		E. Samuels	Do.
9250	1	Pueblo, Colo.	— —, 1874	Dr. H. C. Yarrow. .	Do.
11780	2	Fresno, Cal.	— —, 1879	Gustav Eisen	Do.
11750	3	do	— —, 1879	do	Do.
11425	1	Fort Whipple, Ariz. .	— —, 1865	Dr. E. Cones, U. S. A.	Do.
1992	1	Santa Caterina, N. Leon.	— —, 1853	Lient. B. Couch, U. S. A.	Do.
1989	1	Copper Mines, Colva Nimes.		Lient. E. S. Beck- with, U. S. A.	Do.
4388	1	Lajura, N. Mex.		H. B. Mollhausen .	Do.
12640	2	La Paz, Cal.	Feb. —, 1882	L. Belding	Do.
12641	1	do	Feb. —, 1882		Do.
	37				

GENERAL SERIES.

11749	1	Fresno, Cal.	— —, 1879	Gustav Eisen	Alcoholic.
10391	1	Fort Mohave, Ariz. .	Oct. —, 1873	Dr. R. E. Light- burne.	Do.
	2				

(271.) **BASCANIUM TENIATUM TENIATUM** (Hallowell) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 160.

RESERVE SERIES.

1979	1	California.		Dr. Wm. Gambel. .	Alcoholic.
8122	1	Provo, Utah.	— —, 1874	Dr. H. C. Yarrow. .	Do.
8124	1	do			Do.
1384	1	Little Colorado. .		H. B. Mollhausen .	Do.
1981	1	Colorado River. .		A. Schott	Do.
1983	1	Cañon Creek, Colo. .		Dr. C. G. Newberry	Do.
2110	1	West of Rio Grande.			Do.
8432	1	Nutrias, N. Mex. .	July —, 1872	H. W. Henshaw. .	Do.
8120	1	Antelope Springs, Nev.	— —, 1872	Dr. H. C. Yarrow. .	Do.
9498	1	Walker Basin, Cal. .	Sept. 2, 1875	H. W. Henshaw. .	Do.
9520	1	Carson, Nev.	May —, 1877	do	Do.
11422	1	Fort Whipple, Ariz. .	— —, 1865	Dr. E. Cones, U. S. A.	Do.

(272.) *BASCANIUM TÆNIATUM LATERALE* (Hallowell) Cope.

Hallowell, Proc. Acad. Nat. Sci. Phila., 1853, 237.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4386	1	Fort Tejon, Cal. ....	.....	John Xantus.	Alcoholic.
1972	1	Eagle Pass, Tex. ....	.....	A. Schott.	Do.
1982	1	Oregon. ....	.....	Gov. Stevens.	Do.
1974	1	Matamoras, Mex. ....	.....	Lt. B. Couch, U. S. A.	Do.
4712	1	Fort Buchanan, Ariz. ....	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
8597	1	Santa Barbara, Cal.	Aug. —, 1875	Dr. O. Loew.	Do.
8595	1	Fort Tejon, Cal.	Aug. —, 1875	H. W. Henshaw.	Do.
11776	1	Fresno, Cal.	—, 1879	Gustav Eisen.	Do.
11423	1	Fort Whipple, Ariz.	—, 1865	Dr. E. Coues, U.S.A.	Do.
8434	1	Camp Grant, Ariz. ..	Sept. 16, 1874	J. H. Rutter.	Do.
	10				

(273.) *BASCANIUM TÆNIATUM ORNATUM* (Hallowell) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 102.

RESERVE SERIES.

1970	1	Howard Springs, Tex.	.....	Maj. W. H. Emory, U. S. A.	Alc. type.
1971	1	San Antonio, Tex. ...	.....	Col. J. D. Graham, U. S. A.	Alcoholic.
	2				

(274.) *BASCANIUM AURIGULUM* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1861, 301.

RESERVE SERIES.

5793	1	Cape St. Lucas, Cal.	John Xantus.	Alc. type.
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(275.) *CHILOPOMA RUFIPUNCTATUM* Cope.

Cope, Zool. Exp. W. 100 M., 1875, v, 544.

RESERVE SERIES.

8600	1	Southern Arizona. ...	Sept. —, 1874	H. W. Henshaw.	Alc. type.
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(276.) *EUTÆNIA SAURITA* Linn.

Baird & Girard, Cat. N. A. Serp., 1853, 24.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
787	1	Somerville, N. C.	— —, 1854	J. C. McNair	Alc. type.
987	1	Pensacola, Fla. ....	.....	Dr. W. A. Hammond, U. S. A.	Alcoholic.
797	1	Lancaster, Mass. ....	.....	Prof. S. F. Baird	Do.
7221	1	Tennessee .....	.....	Prof. R. Owen	Do.
7222	1	Tioga County, N. Y. ....	.....	E. E. Howell	Do.
5451	1	Toledo, Ohio .....	.....	J. B. Trembly	Do.
757	1	Fort McKavit, Texas .....	.....	Dr. W. W. Anderson	Do.
5260	1	Fort Cobb, Texas .....	.....	.....	Do.
685	3	New Orleans, La. ....	.....	.....	Do.
7223	1	Indiana County, Pa. ....	.....	J. W. Dugins	Do.
782	4	Carlisle, Pa. ....	.....	Prof. S. F. Baird	Do.
5552	1	Savannah, Ga. ....	.....	R. V. Lloyd	Do.
7224	1	Connecticut .....	.....	C. Wright	Do.
795	2	Virginia .....	.....	C. Sanford	Do.
8953	1	Wood's Holl, Mass.	— —, 1875	V. N. Edwards	Do.
9991	1	Middleton, Conn. ....	.....	W. H. Barnes	Do.
9997	1	.....	.....	Museum Wesleyan University.	Do.
10657	1	Wheatland, Ind.	April —, 1881	Robert Ridgway	Do.
11987	3	Georgiana, Fla.	— —, 1879	William Wittfield	Do.
783	2	Illinois .....	.....	R. Kennicott	Do.
	29				

GENERAL SERIES.

10541	1	Gainesville, Fla.	— —, 1881	James Bell	Alcoholic.
	1				

(277.) *EUTÆNIA SACKENI* Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1859, 98.

RESERVE SERIES.

8901	1	Palatka, Fla.	April —, 1877	Prof. S. F. Baird	Alcoholic.
4502	2	do .....	.....	T. Glover	Do.
4503	1	.....	.....	.....	Do.
		Little Sarasota Bay, Florida.	— —, 1874	Prof. F. B. Meek	Do.
9502	1	.....	.....	.....	Do.
10589	1	Clearwater, Fla.	July 14, 1879	S. T. Walker	Do.
12596	1	Gainesville, Fla.	April —, 1882	James Bell	Do.
	7				

(278.) *EUTÆNIA FAIREYI* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 25.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8061	1	Rock Island, Ill .....	.....	.....	Alcoholic.
8062	1	Chicago, Ill .....	.....	.....	Do.
752	1	Prairie Mer Rouge, La. ....	.....	James Paine	Do.
5081	2	Whelock, Tex. ....	.....	F. Kellogg	Do.
776	1	Racine River, Wis. ....	.....	Prof. S. F. Baird	Do.
767	1	Verdigris River, Indian Territory. ....	.....	.....	Do.
7226	1	Saint Louis, Mo .....	.....	Dr. Geo. Englemann	Do.
771	1	Mississippi .....	.....	Dr. B. F. Shumard	Do.
5237	1	Neosho Falls, Kans. ....	.....	B. F. Goss	Do.
10693	1	Gainesville, Fla	— —, 1880	James Bell	Do.
10726	1	Texas .....	.....	George B. Sennett	Do.
10060	1	St. James Parish, La.	April —, 1879	O. de la Piechardière	Do.
12036	3	Mount Carmel, Ill	Nov. —, 1881	L. M. Turner	Do.
9964	1	Southern States .....	.....	.....	Do.
9252	1	Illinois .....	.....	R. Kennicott	Do.
9250	1	Lake Winnipeg	— —, 1874	D. Gunn	Do.
	19				

GENERAL SERIES.

10773	1	(?) .....	.....	.....	Alcoholic.
10738	1	Clearwater, Fla	July 14, 1879	S. T. Walker	Do.
	2				

(279.) *EUTÆNIA PROXIMA* Say.

Baird & Girard, Cat. N. A. Serp., 1853, 25.

RESERVE SERIES.

7245	2	Headwaters of Colorado. ....	.....	Capt. John Pope, U. S. A.	Alcoholic.
761	1	Brownsville, Tex. ....	.....	Capt. S. Van Vliet, U. S. A.	Do.
5180	2	Fort Stockton, Tex. ....	.....	Patrick Duffy	Do.
742	1	Pecos and Rio Grande, Tex. ....	.....	Dr. C. B. R. Kennerly.	Do.
741	1	Calcasieu Pass, La. ....	.....	G. Wurdemann	Do.
5488	2	Grand Coteau, La. ....	.....	St. Chas. Coll	Do.
5487	2	Xalapa, Mex .....	.....	R. M. D'Oca	Do.
149	1	Sierra Sun, Mex	Apr. —, 1855	Capt. John Pope, U. S. A.	Do.
731	1	Fox River, Wis. ....	.....	Prof. S. F. Baird	Do.
5484	1	Matamoras, Mex .....	.....	Lient. B. Couch, U. S. A.	Do.
759	1	Red River, Ark. ....	.....	Capt. R. B. Marey, U. S. A.	Do.
753	1	San Pedro, Rio Grande. ....	.....	Col. J. D. Graham, U. S. A.	Do.
754	1	Medina, Tex. ....	.....	do	Do.

(279.) *EUTÆNIA PROXIMA* Say—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 25.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
755	2	Orizaba, Mex .....	.....	.....	Alcoholic.
5486	1	Fort Riley, Kans .....	.....	.....	Do.
9113	1	Wilmington, N. C .....	.....	.....	Do.
759	1	Caderita, N. Leop .....	.....	Lient. B. Couch, U. S. A.	Do.
	22				

GENERAL SERIES.

10699	1	Avoca, N. C	Apr. —, 1878	J. W. Milner	Alcoholic.
10698	1	.....do	Apr. —, 1878	.....do	Do.
	2				

(280.) *EUTÆNIA RADIX* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 34.

RESERVE SERIES.

719	1	Racine, Wis .....	.....	Dr. P. R. Hoy	Alc. type.
8058	2	Fort Snelling, Minn. ....	.....	.....	Do.
5485	1	Fort Ripley, Minn .....	.....	.....	Do.
666	5	Platte River, Mo .....	.....	.....	Do.
712	1	Fort Benton, Mo .....	.....	.....	Do.
7246	1	Bridger's Pass, Wyo. ....	.....	W. S. Wood	Do.
7241	1	Fort Union, N. Mex .....	.....	H. B. Mollhausen	Do.
9528	1	Pembina .....	.....	Dr. E. Cones, U. S. A.	Alcoholic and young.
9529	1	.....do	June —, 1873	.....do	Alcoholic.
9530	1	.....do	June —, 1873	.....do	Do.
9531	1	Mouse River, Mont	Aug. 10, 1873	.....do	Do.
669	2	North Pecos River, Tex.	.....	W. S. Wood	Do.
722	2	Nebraska .....	.....	M. Walker	Do.
12035	1	Mount Carmel, Ill	Nov. —, 1881	L. M. Turner	Do.
	21				

GENERAL SERIES.

1044	11	Racine, Wis	— —, 1853	Prof. S. F. Baird	Alcoholic.
9133	26	(?) .....	.....	.....	Do.
8058	1	Fort Snelling, Minn. ....	.....	.....	Do.
	38				

(281.) *EUTÆNIA RADIX TWININGI* (Baird & Girard) Coues & Yarrow.Coues & Yarrow, *Herp. Dak. and Mont.*, Bull. U. S. Geol. Sur., 1878, iv, 279.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9537	1	Milk River, Mont.	July 15, 1874	Dr. E. Coues, U. S. A.	Ale. type.
9540	1	Frenchman's River	— —, 1874-5	Russell	Alcoholic.
9541	1	do	— —, 1873	Dr. E. Coues, U. S. A.	Do.
9539	1	Turtle Mt., Mont.	July 22, 1873	do	Do.
9538	1	Mouse River, Mont.	June 5, 1873	do	Do.
	5				

(282.) *EUTÆNIA MACROSTEMMA MEGALOPS* (Kennicott) Cope.Kennicott, *Proc. Acad. Nat. Sci. Phila.*, 1860, 330.

RESERVE SERIES.

765	1	Tucson, Ariz.		Maj. W. H. Emory, U. S. A.	Alcoholic.
8056	1	Camp Grant, Ariz.		Dr. E. Palmer	Do.
7247	1	Mexico		Major Rich	Do.
7248	1	Chihuahua, Mex.		Dr. T. H. Webb	Do.
8418	1	Rio Grande, Col.	June —, 1873	H. W. Henshaw	Do.
8940	1	Wyoming		Lient. W. L. Carpenter, U. S. A.	Do.
	6				

(283.) *EUTÆNIA HAMMONDI* Kennicott.Kennicott, *Proc. Acad. Nat. Sci. Phila.*, 1860, 332.

RESERVE SERIES.

885	1	Fort Tejon, Cal.		Governor Stevens	Alcoholic.
894	1	San Diego, Cal.		Dr. W. A. Hammond, U. S. A.	Do.
7793	1	do		Dr. J. G. Cooper	Do.
8604	2	Mohave Desert, Ariz.	July —, 1875	Dr. O. Loew	Do.
8586	1	Southern California.	Aug. —, 1875	H. W. Henshaw	Heads, ale.
5496	2	Fort Tejon, Cal.		J. Xantus	Alcoholic.
9523	2	Eagle Lake, Cal.		H. W. Henshaw	Do.
10911	3	Fort Walla Walla, Wash.	June —, 1881	Capt. Chas. Bendire, U. S. A.	Do.
9253	1				Do.
	14				

GENERAL SERIES.

10917	4	Fort Walla Walla, Wash.	June —, 1881	Capt. Chas. Bendire, U. S. A.	Alcoholic.
10911	6	do	June —, 1881	do	Do.
	10				

(284.) EUTÆNIA MARCIANA Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 36.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
844	1	Red River, Ark. ....	.....	Capt. R. B. Marcy, U. S. A.	Alc. type.
8744	1	San Ildefonso, N. Mex	Aug. —, 1874	Cope & Yarrow	Alcoholic.
8745	1	....do	Aug. —, 1874	Cope, Yarrow & Shedd.	Do.
8746	1	....do	— —, 1874	Dr. H. C. Yarrow ...	Do.
849	1	Charco Escondido, Mex.	.....	Lieut. B. Couch, U. S. A.	Do.
8584	1	Mohave Desert, Cal.	July —, 1875	Dr. O. Loew	Do.
8417	1	San Ildefonso, N. Mex	Aug. —, 1874	Dr. H. C. Yarrow ...	Do.
8578	1	Los Angeles, Cal ...	July —, 1875	William Somers ...	Do.
1369	1	Brownsville, Tex ...	.....	Capt. S. Van Vliet, U. S. A.	Do.
1417	1	Indianola, Tex .....	.....	Col. J. D. Graham, U. S. A.	Do.
1418	1	Eagle Pass, Tex .....	.....	A. Schott	Do.
851	1	Point Isabella, Tex ..	.....	G. Wurdemann	Do.
5351	2	Near 32d parallel ...	.....	Lieut. Reynolds, U. S. A.	Do.
852	2	Fort Yuma, Cal.	— —, 1855	Maj. G. H. Thomas, U. S. A.	Do.
742	1	Near San Antonio, Tex.	.....	Dr. C. B. R. Ken- nerly.	Do.
860	1	Reutersville, Tex. ....	.....	Prof. Forschey	Do.
7235	1	Sonora, Mex .....	.....	Maj. W. H. Emory, U. S. A.	Do.
8581	2	Pueblo, Colo.	Oct. —, 1874	H. W. Henshaw	Do.
8416	1	San Ildefonso, N. Mex	— —, 1874	Dr. H. C. Yarrow ..	Do.
10713	1	San Antonio, Tex ...	June —, 1879	C. W. Schuermann ..	Do.
10727	1	(?) .....	.....	Dr. Geo. B. Sennett.	Do.
	24				

GENERAL SERIES.

861	19	Matamoras, Mex ....	.....	Lieut. B. Couch, U. S. A.	Alcoholic.
8589	1	New Mexico	Aug. —, 1874	Dr. H. C. Yarrow ...	Do.
8741	1	San Ildefonso, N. Mex	Aug. —, 1874	....do	Do.
8742	1	....do	Aug. —, 1874	....do	Do.
8747	1	....do	Aug. —, 1874	....do	Do.
8748	1	Fort Garland, N. Mex	July —, 1874	....do	Do.
8749	2	Taos, N. Mex	Aug. —, 1874	....do	Do.
8750	1	San Ildefonso, N. Mex	Aug. —, 1874	....do	Do.
8752	1	....do	Aug. —, 1874	....do	Do.
1370	1	Near 32° latitude ...	.....	Capt. John Pope, U. S. A.	Do.
	29				

(285.) EUTÆNIA VAGRANS VAGRANS (Baird & Girard) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 35.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
921	1	Near 38° latitude...	.....	Lieut. E. G. Beckwith, U. S. A.	Alcoholic.
8138	1	Pyrmount, Nev	— —, 1872	Dr. H. C. Yarrow ...	Do.
8142	2	Snake Valley, Nev..	— —, 1872	... do	Do.
933	1	Arispe .....	.....	Dr. F. H. Webb	Do.
866	1	Pitt River Cañon .....	.....	Lt. R. S. Williamson, U. S. A.	Do.
8731	1	Taos, N. Mex	Aug. —, 1874	Dr. H. C. Yarrow ...	Do.
3498	2	San Francisco Mountains, N. M.	.....	.....	Do.
8733	1	Taos, N. Mex	Aug. —, 1874	Dr. H. C. Yarrow ...	Do.
8720	1	... do	Aug. —, 1874	... do	Do.
8727	2	... do	Aug. —, 1874	... do	Do.
8421	1	(?)	Aug. —, 1874	Dr. O. Loew	Do.
8728	2	Abiquiu, N. Mex	Aug. —, 1874	... do	Do.
8721	1	San Ildefonso, N. M.	Aug. —, 1874	... do	Do.
8722	1	... do	Aug. —, 1874	... do	Do.
8712	1	Wilton Spring, N. M.	June —, 1873	Dr. C. G. Newberry.	Do.
8420	1	San Juan River, N. M.	.....	Lieut. R. Birnie, U. S. A.	(Head) alc.
916	3	Salt Lake to Calif..	.....	S. G. Bereman	Alcoholic.
7239	1	Ft. Steilacoom, Wash.	.....	.....	Do.
907	1	Humboldt River .....	.....	.....	Do.
5226	1	Humboldt Bay, Cal.	.....	.....	Do.
926	1	Gold Mountains .....	.....	H. B. Mollhausen	Do.
915	1	Fort Benton, Mo .....	.....	.....	Do.
5351	2	Upper Missouri .....	.....	Capt. Reynolds, U. S. A.	Do.
905	2	Cache la poudre Riv.	.....	Lieut. F. T. Bryan, U. S. A.	Do.
906	1	North Platte .....	.....	W. T. Wood	Do.
7794	1	Fort Laramie, Wyo.	.....	Dr. J. G. Cooper	Do.
7237	1	Medicine Bow, Wyo.	.....	Lieut. F. T. Bryan, U. S. A.	Do.
903	1	Dallas, Oreg .....	.....	Dr. Geo. Suckley, U. S. A.	Do.
8064	3	Fort Whipple, Ariz.	.....	Dr. E. Palmer	Do.
8717	1	Mineral Spring, Ariz.	Aug. —, 1873	Dr. C. G. Newberry	Do.
8711	1	San Luis Valley, Colo.	Sept. —, 1873	Dr. J. T. Rothrock	Do.
8735	2	Conejos, Colo .....	.....	A. Barnes	Do.
8723	1	Twin Lakes, Colo	Aug. —, 1873	Dr. J. T. Rothrock	Do.
8713	1	Pagosa, Colo	Sept. —, 1874	C. E. Aiken	Do.
8730	1	Twin Lakes, Colo	Aug. —, 1873	Dr. J. T. Rothrock	Do.
908	1	California .....	.....	Dr. Wm. Gambel	Do.
9505	1	Montana .....	.....	Dr. E. Coues, U. S. A.	Do.
9719	1	Wyoming	June 10, 1876	Lieut. E. Crawford, U. S. A.	Do.
10915	2	Fort Walla Walla, Wash.	.....	Capt. Chas. Bendire, U. S. A.	Ale. (jun.)
9514	5	Montana .....	.....	Dr. E. Coues, U. S. A.	Alcoholic.
901	1	Humboldt Bay, Cal.	.....	Lieut. W. P. Trowbridge, U. S. A.	Do.
8419	1	Pagosa, Colo	Sept. 7, 1874	A. Barnes	Do.
8171	1	Arizona	— —, 1871	Exp. W. of 100 M. ...	Do.

(285.) *EUTÆNIA VAGRANS VAGRANS* (Baird & Girard.) Cope—Cont'd.

Baird & Girard, Cat. N. A. Serp., 1853, 35.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11723	1	Camp 12, Nev	July —, 1867	Robert Ridgway ..	Alcoholic.
8064	1	Fort Whipple, Ariz ..	.....	.....	Do.
5226	1	Camp Burgwyn, N. M ..	.....	Capt. R. Anderson, U. S. A.	Do.
5224	2	Ft. Steilacoom, Wash ..	.....	Dr. C. B. R. Kennerly	Do.
7236	1	Rocky Mountains .....	.....	C. Drexler	Do.
5225	1	Ft. Steilacoom, Wash ..	.....	Dr. C. B. R. Kennerly	Do.
929	1	38° Lat .....	.....	Lieut. E. G. Beckwith, U. S. A.	Do.
921	1	.....do .....	.....	.....do	Do.
911	1	Sweetwater .....	.....	J. S. Bowman	Do.
662	1	Platte River .....	.....	Lt. F. T. Bryan, U. S. A.	Do.
4660	3	Carson Valley .....	.....	.....	Do.
7796	1	(?) .....	.....	.....	Do.
7795	2	Bridger's Pass .....	.....	W. S. Wood	Do.
5497	1	Fort Bridger, Utah ..	.....	C. Drexler	Do.
4648	1	West Bridger .....	.....	U. S. Exp. Ex	Do.
5351	1	Nebraska .....	.....	Lt. Reynolds, U. S. A.	Do.
8583	1	(?) .....	.....	Dr. H. C. Yarrow ..	Do.
7239	1	Ft. Steilacoom, Wash ..	.....	Dr. Geo. Suckley, U. S. A.	Do.
1375	1	P. R. R. S. ....	.....	Dr. J. G. Cooper,	Do.
9104	4	French Creek, Colo ..	.....	Lieut. W. L. Carpenter, U. S. A.	Do.
8132	1	North Creek, Utah ..	— —, 1872	Dr. H. C. Yarrow ..	Do.
8125	1	Rush Lake, Utah ..	— —, 1872	.....do	Do.
4796	1	Nebraska .....	.....	Dr. Geo. Suckley, U. S. A.	Do.
8118	1	Provo, Utah	— —, 1872	Dr. H. C. Yarrow ..	Do.
8127	1	Beaver Lake, Utah ..	— —, 1872	.....do	Do.
8126	2	Rush Lake, Utah ..	— —, 1872	.....do	Do.
8137	1	Beaver Lake, Utah ..	— —, 1872	.....do	Do.
8134	1	.....do	— —, 1872	.....do	Do.
921	1	Near 38° Lat .....	.....	Lt. E. G. Beckwith, U. S. A.	Do.
8715	1	(?)	— —, 1874	Dr. H. C. Yarrow ..	Do.
8422	1	New Mexico	Aug. —, 1874	Dr. O. Loew	Do.
8935	1	(?) .....	.....	.....	Do.
	40				

(286.) *EUTÆNIA VAGRANS ANGUSTIROSTRIS* (Baird & Girard) Cope.

Kennicott, Proc. Acad. Sci. Phila., 1860, 332.

RESERVE SERIES.

959	1	Para Coahula, Mex	Lt. B. Couch, U. S. A	Alcoholic.
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(287.) *EUTÆNIA ELEGANS* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 34.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
882	1	El Dorado Co., Cal.	.....	H. W. Henshaw	Alcoholic.
8579	2	Lake Tahoe, Nev.	Sept. —, 1876	Dr. W. A. Hammond, U. S. A.	Do.
878	1	Fort Reading, Cal.	.....	H. W. Henshaw	Do.
8580	1	Southern California	— —, 1875	do	Do.
8587	1	do	Aug. —, 1875	do	Do.
9565	1	East California	.....	do	Do.
10840	1	Fort Klamath, Oreg.	Aug. 29, 1878	do	Do.
10843	1	Oregon	Sept. —, 1878	do	Do.
10844	1	do	Sept. —, 1878	do	Do.
10845	1	Camp Warner, Oreg.	Aug. 10, 1878	do	Do.
10846	1	do	Aug. 10, 1878	do	Do.
10847	1	Camp Bidwell, Cal.	July —, 1878	do	Do.
10848	1	do	July —, 1878	do	Do.
10849	1	do	July —, 1878	do	Do.
10850	1	do	July —, 1878	do	Do.
	16				

GENERAL SERIES.

10722	1	Monterey, Cal.	— —, 1880	Prof. D. S. Jordan	Alcoholic.
10770	1	Karawapin Valley, Oreg.	Aug. 13, 1878	Exp. west of 100th M	Do.
10772	1	do	Aug. 13, 1878	do	Do.
10771	1	do	Aug. 13, 1878	do	Do.
8580	1	Southern California	— —, 1875	H. W. Henshaw	Do.
	5				

(288.) *EUTÆNIA CYRTOPSIS* Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 333.

RESERVE SERIES.

8067	1	Durango, Mexico	.....	Dr. Thos. H. Webb	Alcoholic.
935	1	(?)	.....	do	Do.
10201	1	White River Cañon, Ariz.	— —, 1879	Dr. R. T. Burr	Do.
5023	1	Cape St. Lucas, Cal.	.....	John Xantus	Do.
	4				

(289.) *EUTÆNIA CYRTOPSIS OCELLATUS* (Kennicott) Cope.

Cope, Bull. Nat. Mus., 17, 1880, 22.

RESERVE SERIES.

10528	2	Helotes, Tex.	G. W. Marnock	
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(290.) *EUTÆNIA ORNATA* Baird.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, 16.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8739	1	San Ildefonso, N. Mex	Aug. —, 1874	Dr. H. C. Yarrow ..	Alcoholic.
8423	1	.....do	Aug. —, 1874	Cope, Yarrow & Shedd.	Do.
8738	2	.....do	Aug. —, 1874	Dr. H. C. Yarrow ..	Do.
8740	1	.....do	Aug. —, 1874	William G. Shedd ..	Do.
8737	3	New Mexico	Aug. —, 1874	Dr. O. Loew	Do.
8762	1	Camp Apache, Ariz..	— —, 1873	H. W. Henshaw	Do.
8370	1	(?) .....	.....	Lt. W. L. Carpenter, U. S. A.	Do.
8374	1	(?) .....	.....	Dr. H. C. Yarrow ..	Do.
8588	2	Lake Tahoe, Nev ...	Sept. —, 1876	H. W. Henshaw	Do.
902	1	California .....	.....	.....	Do.
935	1	Río Miembris .....	.....	Dr. Thos. H. Webb ..	Do.
955	2	Shoalwater Bay, Oreg.	.....	Dr. J. G. Cooper	Do.
	17				

GENERAL SERIES.

872	3	Yellowstone and Mis- souri Rivers.	.....	Col. J. D. Vaughan ..	Do.
9132	1	California .....	.....	.....	Do.
	4				

(291.) *EUTÆNIA SIRTALIS SIRTALIS* (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 30.

RESERVE SERIES.

440	1	(?) .....	.....	Duméril & Bibron ..	Alc. type.
975	2	Kemper Co., Miss...	.....	D. E. Lloyd	Do.
5378	4	Selkirk Settlement ..	.....	R. Kennicott	Alcoholic.
1008	1	Bedford, L. I. ....	.....	.....	Do.
7791	1	Lake Superior .....	.....	R. Kennicott	Do.
4775	1	Fort Riley, Kans ..	.....	H. Brandt	Do.
5231	1	Ncosho Falls, Kans.	.....	B. F. Goss	Do.
1009	1	Port Huron, Mich ..	— —, 1853	Prof. S. F. Baird	Do.
5355	2	Nebraska .....	.....	Lt. Reynolds, U.S.A.	Do.
5495	5	Fort Unpqua, Oreg ..	.....	Dr. E. Vollum, U.S.A.	Do.
1004	1	Columbus, Ohio	— —, 1853	Prof. S. F. Baird	Do.
7807	1	Washington, D. C. ..	.....	Coffin	Do.
7808	2	Lebanon, Ind .....	.....	S. B. Davis	Do.
893	1	San Francisco, Cal ..	.....	Lt. R. S. William- son, U. S. A.	Do.
953	2	Humboldt Bay, Cal ..	.....	Lt. W. P. Trow- bridge, U. S. A.	Do.
1031	1	Entaw, Ala .....	.....	Prof. A. Winchell ..	Do.
984	2	Somerville, N. C. ....	.....	J. C. McNair	Do.
994	1	Jackson, N. C. ....	.....	Fitzgerald	Do.
8069	1	Foxburg, Pa .....	.....	.....	Do.

(291.) EUTÆNIA SIRTALIS SIRTALIS (Linn.) Cope—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 30.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
982	1	Florida .....	.....	.....	Alcoholic.
938	1	Indian River, Fla..	.....	Lt. R. S. Williamson, U. S. A.	Do.
996	1	Centerville, Md .....	.....	.....	Do.
988	1	Tyree Springs, Tenn	.....	Prof. R. Owen	Do.
5491	1	Matamoras, Mex .....	.....	Lt. B. Couch, U. S. A.	Do.
7788	1	Charleston, S. C .....	.....	.....	Do.
1791	4	Lake Superior .....	.....	Dr. Geo. Suckley, U. S. A.	Do.
720	4	Clark Co., Va .....	.....	Dr. C. B. R. Kennerly ..	Do.
995	2	Saint Louis, Mo .....	.....	Dr. Geo. Engelmann ..	.....
1044	2	Racine, Wis	— —, 1853	Prof. S. F. Baird	Do.
871	1	Yellowstone River..	.....	Dr. F. V. Hayden	Do.
8070	8	Aux Plaines, Wis .....	.....	R. Kennicott	Do.
105	1	Republican River .....	.....	.....	Do.
525	2	Pole Creek, N. M .....	.....	Dr. P. R. Hoy	Do.
1018	2	Northfield, Ill .....	.....	R. Kennicott	Do.
8964	3	Kinston, N. C .....	.....	J. W. Milner	Do.
8820	1	Union Co., Tenn .....	.....	J. N. B. Scarborough ..	Do.
9696	2	Arlington, Fla	Apr. —, 1878	G. Brown Goode	Do.
9990	1	Middletown, Conn .....	.....	W. H. Barnes	Do.
12038	3	Mt. Carmel, Ill	Nov. —, 1881	L. M. Turner	Do.
1042	4	Foxburg, Pa	— —, 1848	.....	Do.
605	3	Bridger's Pass, Wyo	.....	Dr. W. A. Ham- mond, U. S. A.	Do.
707	1	Fort Pierre, Nev .....	.....	.....	.....
9254	1	Columbus, Ohio .....	.....	Dr. Evans	Do.
10187	1	Fairfax Co., Va	May —, 1879	Dr. J. M. Wheaton ..	Do.
	83			J. B. Greene	Do.

GENERAL SERIES.

10630	1	(?)	— —, 1880	James Bell	Alcoholic.
10747	1	Clearwater, Fla	Aug. 26, 1879	S. T. Walker	Do.
10683	1	do	Oct. —, 1879	do	Do.
10625	1	Fort Davis, Tex	July —, 1878	Hosp. Stew. W. F. von Manteufel, U. S. A.	Do.
10204	1	Clearwater, Fla	May —, 1879	S. T. Walker	Do.
10760	1	Gloucester, Mass .....	.....	U. S. F. C	Do.
10605	1	Nashville, Ga	Nov. 9, 1880	William J. Taylor	Do.
10741	1	Clearwater, Fla	— —, 1879	S. T. Walker	Do.
10505	1	Florida	Sept. —, 1880	James Bell	Do.
10697	1	Avoca, N. C	Apr. —, 1878	J. W. Milner	Do.
9993	1	Middletown, Conn .....	.....	Mus. Wes. Univ	Do.
10767	1	(?) .....	.....	.....	Do.
10768	1	(?) .....	.....	.....	Do.
10667	1	Monroe, Ohio	Mar. 12, 1880	R. T. Shepherd	Do.
11053	1	Gainesville, Fla	Apr. 22, 1881	James Bell	Do.
9995	2	(?) .....	.....	J. B. Shepherd	Do.
10815	1	Gainesville, Fla .....	.....	James Bell	Do.
10557	1	do	Apr. —, 1881	do	Do.
1051	6	Wisconsin .....	.....	Rev. O. C. Barry	Do.
1049	4	Grosse Isle, Mich .....	.....	Rev. C. Fox	Do.
1052	2	Detroit, Mich	— —, 1853	Prof. S. F. Baird	Do.
1044	4	Racine, Wis	— —, 1853	do	Do.

(291.) *EUTÆNIA SIRTALIS SIRTALIS* (Linn.) Cope—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 30.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7000	5	Columbus, Ohio.....	.....	.....	Alcoholic.
7225	1	Port Huron, Mich.....	Mar. —, 1863	Prof. S. F. Baird...	Do.
1025	1	Root River, Wis.....	— —, 1853	do	Do.
976	2	Western Missouri.....	.....	Dr. P. R. Hoy	Do.
5363	4	New Buffalo, Mich.....	.....	.....	Do.
8299	2	Fort Wayne, Ind.....	— —, 1869	Dr. B. J. D. Irwin, U. S. A.	Do.
8301	1	do.....	— —, 1869	do	Do.
8300	2	do.....	— —, 1869	do	Do.
1042	13	Foxburg, Pa.....	— —, 1848	(?)	Do.
999	1	Meadville, Pa.....	.....	J. F. Thickstun...	Do.
7805	5	Washington, D. C.....	.....	Dr. E. Cones, U.S.A.	Do.
1040	1	Liberty Co., Ga.....	.....	.....	Do.
7213	1	Cairo, Ill.....	Sept. 12, 1856	Lt. F. T. Bryan, U.S.A.	Do.
1055	1	West Wash., D. C.....	.....	.....	Do.
1026	1	Madison, Va.....	.....	.....	Do.
8961	1	Brookhaven, Mass.....	.....	Miss T. J. R. Kienan.	Do.
1005	5	Gloucester, Va.....	.....	.....	Do.
1034	9	Salem, N. C.....	.....	Lineback & School.	Do.
1013	1	Preston Co., Va.....	.....	.....	Do.
8838	1	Mt. Carmel, Ill.....	June —, 1875	Samuel Turner.....	Do.
1050	1	Adirondack Mount- ains, N. Y.	.....	.....	Do.
1031	4	Eutaw, Ala.....	— —, 1853	Prof. E. B. Andrews	Do.
8781	2	Belleville, Ill.....	Sept. —, 1874	Dr. A. Reuss.....	Do.
9134	2	(?).....	.....	.....	Do.
	102				

(292.) *EUTÆNIA SIRTALIS DORSALIS* (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 31.

RESERVE SERIES.

6301	1	Arkansas.....	.....	.....	Alcoholic.
977	1	San Pedro, Tex.....	.....	Dr. P. R. Hoy	Do.
1033	1	Blount Co., Tex.....	.....	.....	Do.
865	1	San Francisco, Cal.....	.....	Gov. Stevens	Do.
892	1	Platte River, Mo.....	July 12, 1856	Lieut. F. T. Bryan, U. S. A.	Do.
989	1	St. Simon's Isl., Ga.....	.....	Postell	Do.
1040	1	Liberty Co., Ga.....	— —, 1853	Dr. W. L. Jones.....	Do.
980	1	Albuquerque, N. M.....	.....	H. B. Mollhausen ..	Do.
5491	1	Matamoras, Mex.....	.....	Lieut. B. Couch, U. S. A.	Do.
10730	1	Gainesville, Fla.....	— —, 1880	James Bell.....	Do.
9622	1	Arlington, Va.....	May 12, 1877	Wm. Polner.....	Cast.
	11				

(293.) *EUTÆNIA SIRTALIS ORDINATA* (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 32.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1050	1	Adirondaeks, N. Y.	.....	.....	Alcoholic.
1023	2	Androscoggin, Me	.....	Dr. C. Girard	Do.
7799	1	Halifax, Nova Scotia	.....	.....	Do.
4764	1	Martha's Vineyard, Mass.	.....	Dr. Wm. Stimpson	Do.
5222	1	Alabama	.....	W. M. Stewart	Do.
1038	1	Eutaw, Ala	.....	Prof. A. Winchell	Do.
1047	1	Tioga Co., N. Y	.....	E. E. Howell	Do.
8991	1	Woods Holl, Mass	July —, 1875	V. N. Edwards	Do.
404	1	Charleston, S. C	.....	.....	Do.
405	1	do	.....	.....	Do.
	11				

(294.) *EUTÆNIA SIRTALIS PARIETALIS* (Linn) Cope.

Say, Long's, Ex. Rocky Mts., 1823, i, 186.

RESERVE SERIES.

960	1	El Paso, Tex	.....	Col. J. D. Graham, U. S. A.	Alcoholic type.
898	1	California	.....	R. D. Cutts	Alcoholic.
870	1	Fort Benton, Mo	.....	Lt. G. Warren, U.S.A.	Do.
664	1	Republican Riv., Mo.	.....	Lient. F. T. Bryan, U. S. A.	Do.
954	1	Salt Lake City, Utah	.....	J. S. Bowman	Do.
929	1	38° Lat., Utah	.....	Lient. E. G. Beckwith, U. S. A.	Do.
979	1	Canoe Creek Valley, Cal.	.....	Gov. Stevens	Do.
900	2	California	.....	Lient. R. S. Williamson, U. S. A.	Do.
864	1	Tomales Bay, Cal.	.....	E. Samuels	Do.
5492	1	Bitterwood Valley	.....	E. E. Howell	Do.
955	2	Shoalwater Bay, Oreg.	.....	Gov. Stevens	Do.
930	1	Rinconado, Mex	.....	Lt. B. Couch, U. S. A.	Do.
940	1	Fort Dallas, Oreg	.....	Gov. Stevens	Do.
978	1	Fort Snelling, Minn.	.....	do	Do.
5279	2	Puget Sound, Oreg.	.....	.....	Do.
4662	2	Fort Laramie, Wyo.	.....	.....	Do.
9503	1	Milk Riv., Montana.	— —, 1873	Dr. E. Cones, U. S. A.	Do.
9504	1	do	— —, 1873	do	Do.
8585	2	Lake Tahoe, Nev	— —, 1878	H. W. Henshaw	Do.
9564	1	California	— —, 1877	do	Do.
10639	1	Fort Walla Walla, Wash.	— —, 1880	Capt. Chas. Bendire, U. S. A.	Do.
10634	1	do	— —, 1880	do	Do.
10637	1	do	— —, 1880	do	Do.
10638	1	do	— —, 1880	do	Do.
10916	1	do	June —, 1881	do	Adults and young.
10839	1	Des Chutes R., Oreg.	Sept. 10, 1878	H. W. Henshaw	Alcoholic.
10841	1	do	Sept. 10, 1878	do	Do.
10842	1	Oregon	Sept. —, 1878	do	Do.
10851	1	Camp Bidwell, Cal.	July —, 1878	do	Do.
10909	1	Fort Walla Walla, Wash.	June —, 1881	Capt. Chas. Bendire, U. S. A.	Do.
10910	1	do	June —, 1881	do	Do.
11721	3	Truekee River, Nev.	July —, 1867	R. Ridgway	Do.
	39				

(294.) *EUTÆNIA SIRTALIS PARIETALIS* (Linn.) Cope—Continued.

Say, Long's, Ex. Rocky Mts., 1823, i, 186.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11722	6	Camp 12, Nev.	July —, 1867	Robert Ridgway ...	Alcoholic.
10636	1	Fort Walla Walla, Wash.	— —, 1880	Capt. Chas. Bendire, U. S. A.	Do.
10635	1	...do	— —, 1880	...do	Do.
10916	8	...do	June —, 1881	...do	Do.
900	2	California .....	.....	Lient. R. S. Williamson, U. S. A.	Do.
870	2	Fort Benton, Mo. ....	.....	.....	Do.
8068	2	(?) .....	.....	.....	Do.
	22				

(295.) *EUTÆNIA SIRTALIS OBSCURA* (Linn.) Cope.

Cope, MSS.

RESERVE SERIES.

1049	1	Grosse Isle, Mich. ....	.....	Rev. C. Fox	Alcoholic.
7789	1	Washington, D. C. ....	.....	.....	Do.
4662	1	Carson Valley, Nev. ....	.....	Capt. J. H. Simpson, U. S. A.	Do.
974	5	Westport, N. Y. ....	.....	.....	Do.
904	1	Medicine River.	Aug. —, 1856	Lient. F. T. Bryan, U. S. A.	Do.
1019	3	Lac qui parle, Minn.	— —, 1854	A. L. Riggs	Do.
621	1	Fort Kearney, Nebr. ....	.....	W. S. Wood	Do.
9124	1	Havre de Grace, Md.	— —, 1877	J. W. Milner	Do.
10810	1	Southern Oregon	July —, 1878	H. W. Henshaw	Do.
10811	1	.....	July —, 1878	...do	Do.
9960	3	.....	.....	.....	Do.
12034	1	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.
964	2	Tahat Plains, Oreg. ....	.....	Dr. J. G. Cooper	Do.
9102	3	Fort Crook, Cal. ....	.....	J. Feilner	Do.
1051	1	Wisconsin .....	.....	Rev. A. C. Barry	Do.
692	2	New Orleans, La. ....	.....	Acad. Nat. Sci.	Do.
652	2	Platte River, Nebr. ....	.....	W. S. Wood	Do.
320	3	Kansas .....	.....	Dr. J. G. Cooper .....	.....
612	2	Milk River, Mont. ....	.....	W. S. Wood .....	.....
710	1	Ocate, N. Mex. ....	.....	Dr. Warren .....	.....
	36				

GENERAL SERIES.

615	1	Fort Kearney, Nebr. ....	.....	W. S. Wood	Alcoholic.
606	2	Nebraska .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
357	1	Fort King .....	.....	Dr. J. G. Cooper	Do.
656	1	Southern Platte .....	.....	...do	Do.
4654	2	Fort Laramie, Wyo. ....	.....	...do	Do.
4639	1	Missouri River .....	.....	...do	Do.
714	1	Bryan's Fork .....	.....	Lient. G. Warren, U. S. A.	Do.
695	1	Platte River .....	.....	Col. J. D. Vaughan	Do.
651	2	...do .....	.....	W. S. Wood	Do.
650	1	Cimarron .....	.....	...do	Do.
619	2	Between Arkansas and Cimarron.	.....	...do	Do.
635	2	Independence, Mo. ....	.....	J. H. Clark	Do.

295. *EUTÆNIA SIRTALIS* OBSCURA (Linn.) Cope—Continued.

Cope, MSS.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
636	2	Milk River		J. H. Clark	Alcoholic.
356	2	Kearney		Dr. J. G. Cooper...	Do.
307	2	Fort Kearney, Nebr		do	Do.
698	2	Yellowstone		Dr. Geo. Suckley, U. S. A.	Do.
644	1	Republican Riv		W. S. Wood	Do.
627	2	Little Blue R., Kans		Dr. W. A. Hammond, U. S. A.	Do.
704	1	Milk River, Mont		Lieut. G. Warren, U. S. A.	Do.
607	1	Bridger's Pass, Wyo.		Dr. W. A. Hammond, U. S. A.	Do.
329	1	Platte River		Dr. J. G. Cooper...	Do.
716	1	Missonri River		Lieut. G. Warren, U. S. A.	Do.
603	1	Nebraska		Dr. W. A. Hammond, U. S. A.	Do.
629	2	Platte River		do	Do.
4623	3	Yellowstone River.. ..		do	Do.
625	1	Platte River, Nebr.. ..		W. S. Wood	Do.
706	2	Ocate River, N. Mex		J. Potts	Do.
703	2	Yellowstone River.. ..		Lieut. G. Warren, U. S. A.	Do.
649	1	Platte River, Nebr.. ..		W. S. Wood	Do.
657	2	do		do	Do.
629	1	do		Dr. W. A. Hammond, U. S. A.	Do.
4652	1	Kansas		Capt. J. H. Simpson, U. S. A.	Do.
602	1	Republican River		Dr. W. A. Hammond, U. S. A.	Do.
352	1	Fort Laramie, Wyo		Dr. J. G. Cooper...	Do.
655	1	Republican River		W. S. Wood	Do.
9582	4	(?)		do	Do.
	55				

(296.) *EUTÆNIA SIRTALIS* PICKERINGI (Baird & Girard) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 29.

RESERVE SERIES.

944	1	Fort Vancouver, Wash. Ter.		Gov. Stevens	Alc. type.
5493	4	Bitter Root Valley, Mo.		Lt. J. Mullan, U. S. A.	Do.
936	2	Puget Sound, Oreg		do	Do.
10807	1	Western Oregon		H. W. Henshaw	Do.
893	1	Fort Reading, Cal.. ..		Dr. W. A. Hammond, U. S. A.	Do.
	9				

GENERAL SERIES.

7787	2	(?)		do	Alcoholic.
5279	1	Puget Sound		Dr. C. B. R. Kennerly	Do.
5492	4	Fort Benton		Lieut. J. Mullan, U. S. A.	Do.
	7				

(297.) *EUTÆNIA SIRTALIS TETRATÆNIA* (Linn.) Cope.

Cope, MSS.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
866	2	Pitt River, Cal. ....	.....	Lieut. R. S. Williamson, U. S. A.	Alcoholic.

(298.) *EUTÆNIA ATRATA* Kennicott.

Kennicott, P. R. R. Surv., 1860, xii, pt. ii, 296.

RESERVE SERIES.

970	2	San Francisco, Cal. ....	.....	R. D. Cutts	Alc. type.
971	1	Crescent City, Cal. ....	.....	Paul Schumacher ..	Do.
972	1	Upper Missouri and Yellowstone.	.....	Dr. J. G. Cooper ...	Do.
8367	1	Pacific R. R. Survey	.....	..... do	Do.
10808	1	West Oregon.	Feb. 10, 1876	H. W. Henshaw ...	Do.
	6				

(299.) *EUTÆNIA COOPERI* Kennicott.

Kennicott, P. R. R. Surv., 1860, xii, pt ii, 296.

RESERVE SERIES.

593	3	Puget Sound, Oreg. ....	.....	Dr. C. B. R. Ken- nerly.	Alcoholic.
590	2	..... do .....	.....	..... do	Do.
3208	1	Rocky Mountains. ....	.....	Dr. Thos. H. Webb	Do.
951	5	Fort Steilacoom, Wash. Ter.	.....	George Stevens	Do.
	11				

(300.) *EUTÆNIA PHENAX* Cope.

Cope, Proc. Acad. Nat. Sci., 1868, 134.

RESERVE SERIES.

7079	Orizaba, Mexico.	F. Sumichrast	Alcoholic.
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(301.) *EUTÆNIA SCALARIS* Cope.

Cope, Proc. Acad. Nat. Sci., 1860, 369.

RESERVE SERIES.

7076	3	Alpine region of Mexico.	F. Sumichrast	Alcoholic.
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(302.) *EUTÆNIA SUMICHRASTI* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1866, 306.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7078	1	Alpine Mexico .....	.....	F. Sumichrast	Alcoholic.

(303.) *STORERIA OCCIPITOMACULATA* Storer.

Baird & Girard, Cat. N. A. Serp., 1853, 137.

RESERVE SERIES.

1943	2	Westport, N. Y.	— —, 1847	Prof. S. F. Baird	Alcoholic.
1939	1	Madrid, N. Y. ....	.....	E. A. Dayton	Do.
7284	2	Southern Illinois ..	.....	R. Kennicott	Do.
5369	1	Moose River, Mont. .	.....	C. Drexler	Do.
6473	1	Madison, Ohio .....	.....	.....	Do.
2151	1	Yellow Creek, Ohio .	— —, 1853	Prof. S. F. Baird	Do.
2133	3	Red River, Tex .....	.....	R. Kennicott	Do.
4651	1	Kansas	July 16, 1859	Capt. J. H. Simpson, U. S. A.	Do.
2144	2	Anderson, S. C .....	.....	Mrs. M. E. Daniel ..	Do.
6473	1	Somerville, N. C .....	.....	.....	Do.
7280	1	Upper Wisconsin ..	.....	R. Kennicott	Do.
7281	1	Racine, Wis .....	.....	Dr. P. R. Hoy	Do.
1938	1	Pittsburgh, Pa .....	.....	.....	Do.
2147	1	Society Hill, N. C ..	.....	M. A. Curtis	Do.
2138	1	Gloucester, Va .....	.....	.....	Do.
1937	1	Centreville, Md .....	.....	.....	Do.
1912	1	Georgia .....	.....	S. Mann	Do.
1935	1	Portland, Me .....	.....	Professor Caldwell ..	Do.
1964	1	Near Mammoth Cave, Ken.	.....	Dr. B. F. Shumard ..	Do.
2146	2	Somerville, N. C .....	.....	.....	Do.
8793	1	Augusta, Ga .....	.....	William Phillips ..	Do.
8775	1	Belleville, Ill	Sept. —, 1874	Dr. A. Reuss	Do.
9948	1	Northern Illinois ..	.....	R. Kennicott	Do.
10715	1	Baraboo, Wis	Oct. —, 1880	J. Wood	Do.
10088	1	Hughes, Ohio	Apr. —, 1879	R. T. Shepherd	Do.
10089	1	do	Apr. —, 1879	do	Do.
10022	3	Mount Carmel, Ill ..	Nov. —, 1881	L. M. Turner	Do.
	35				

GENERAL SERIES.

8772	1	Belleville, Ill	Sept. —, 1874	Dr. A. Reuss	Alcoholic.
8776	2	do	Sept. —, 1874	do	Do.
8990	5	do	Sept. —, 1874	do	Do.
9140	1	Kingston, N. C	J. W. Milner	Do.
9142	1	(?)	Do.
8973	1	(?)	Do.
2143	1	Summerville, N. C	J. C. McNair	Do.
1917	2	Anderson, N. C	Do.

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(304.) *STORERIA DEKAYI* Holbrook.

Baird & Girard, Cat. N. A. Serp., 1853, 135.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1858	2	Racine, Wis .....	.....	Dr. P. R. Hoy	Alc. type.
7278	3	Saint Louis, Mo. ....	.....	Dr. Geo. Engelmann	Alcoholic.
6388	2	Chicago, Ill .....	.....	.....	Do.
2216	4	Aux Plains, Ill .....	.....	R. Kennicott	Do.
4918	2	Eastport, Me .....	.....	.....	Do.
1957	1	Columbus, Ohio .....	.....	Prof. L. Lesquereux	Do.
1947	1	Highland Co., Ohio .....	.....	.....	Do.
6474	1	Madison, Ohio .....	.....	.....	Do.
2230	1	Mississippi .....	.....	.....	Do.
2226	2	Monticello, Miss .....	.....	Miss H. Tunnison	Do.
2215	1	Savina, Canada .....	.....	Prof. S. F. Baird	Do.
4986	2	St. Catherine's, Can .....	.....	Dr. D. W. Beadle	Do.
1949	1	Washington, D. C .....	.....	Prof. S. F. Baird	Do.
2222	1	Pensacola, Fla .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
4653	1	Kansas .....	.....	.....	Do.
2210	1	Tyree Springs, Tenn .....	.....	Dr. Owen	Do.
1945	2	Pittsburgh, Pa .....	.....	G. W. Falnestock	Do.
5565	1	Xalapa, Mexico .....	.....	.....	Do.
2095	1	Brazos River, Tex .....	.....	Dr. B. F. Shumard	Do.
7279	1	Matamoras, Mexico .....	.....	Lt. B. Couch, U. S. A	Do.
427	1	New York .....	.....	.....	Do.
2136	1	Lebanon, Ind .....	.....	S. B. Davis	Do.
1944	1	Mount Anburn, Mass .....	.....	Dr. C. Girard	Do.
5199	1	Grand Couteau, La .....	.....	.....	Do.
4814	1	Southern Illinois .....	.....	R. Kennicott	Do.
1860	2	Framingham, Mass .....	.....	Capt. S. Van Vliet, U. S. A.	Do.
8983	3	Kinston, N. C .....	.....	J. W. Milner	Do.
8939	1	Orizaba, Mexico .....	.....	Prof. F. Sumichrast	Do.
8951	2	Ferry Landing, Va	May 29, 1875	H. W. Welsler	Do.
4900	1	Washington, D. C .....	.....	Dr. W. Stimpson	Do.
10654	1	Wheatland, Ind	April —, 1881	Robert Ridgway	Do.
10211	2	St. James Parish, La	May —, 1879	O. de la Peichardière	Do.
12028	8	Mount Carmel, Ill	Nov. —, 1881	L. M. Turner	Do.
	56				

GENERAL SERIES.

10087	1	Hughes, Ohio	April —, 1879	R. T. Shepherd	Alcoholic.
10220	2	Statesville, N. C	June —, 1879	A. L. Barringer	Do.
10665	1	Monroe, Ohio	Mar. 12, 1880	R. T. Shepherd	Do.
10653	1	do	April —, 1881	Robert Ridgway	Do.
10655	1	Wheatland, Ind	April —, 1881	do	Do.
10661	1	do	Mar. 12, 1880	R. T. Shepherd	Do.
10666	1	Southern States	Mar. 12, 1880	do	Do.
9579	1	Belleville, Ill .....	.....	.....	Do.
8770	1	(?)	Sept. —, 1874	Dr. A. Reuss	Do.
9137	1	Saint Louis, Mo .....	.....	.....	Do.
7278	1	New Orleans, La .....	.....	Dr. Geo. Engleman	Do.
4798	1	(?) .....	.....	.....	Do.
1859	1	Matamoras, Mexico .....	.....	Lt. B. Couch, U. S. A	Do.
2217	1	Mississippi .....	.....	Col. B. L. C. Wailes	Do.
	15				

(306.) TROPIDOCLONIUM LINEATUM Hallowell.

Hallowell, Proc. Acad. Nat. Sci. Phila., 1856, 241.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2059	1	Ft. Chadbourne, Tex	.....	Dr. E. Swift, U. S. A.	Alcoholic.
5238	1	Necosho Falls, Kans	.....	B. F. Goss	Do.
9575	2	Southern States	.....	.....	Do.
10089	1	Hughes, Ohio	April —, 1879	R. T. Shepherd	Do.
8038	1	.....	.....	.....	Do.
	6				

(307.) TROPIDOCLONIUM KIRTLANDI Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1856, 95.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1514	2	West Northfield, Ill	.....	R. Kennicott	Alcoholic.
12627	2	Kalamazoo, Mich	Nov. —, 1879	G. B. Sudworth	Do.
	4				

(308.) TROPIDONOTUS CLARKI Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 48.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2264	2	Indianola, Tex	.....	Col. J. D. Graham, U. S. A.	Alcoholic.
1377	1	.....do	.....	Dr. C. B. R. Kennerly	Do.
1392	1	.....do	.....	Col. J. D. Graham, U. S. A.	Do.
	4				

(309.) TROPIDONOTUS GRAHAMI Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 47.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1376	1	Rio Salado, Tex	.....	Col. J. D. Graham, U. S. A.	Alc. type.
749	1	Northern Illinois	.....	Lieut. B. Couch, U. S. A.	Do.
7214	1	New Orleans, La	.....	.....	Do.
6386	1	Chicago, Ill	.....	R. Kennicott	Do.
1400	2	Northern Illinois	.....	.....do	Do.
	6				

(310.) TROPIDONOTUS LEBERIS Linn.

Baird & Girard, Cat. N. A. Serp., 1853, 45.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1394	1	Carlisle, Pa	— —, 1847	Prof. S. F. Baird	Alc. type.
1492	1	Foxburg, Pa		R. Kennicott	Do.
1385	1	Root River, Wis.	— —, 1853	Prof. S. F. Baird	Do.
4862	1	Highland Co., Ohio		Dr. George Suckley, U. S. A.	Do.
4882	1	Georgia			Do.
1388	1	Knoxville, Tenn		Prof. J. B. Mitchell ..	Do.
1380	1	Anderson, S. C		Mrs. M. E. Daniel ..	Do.
4740	1	Washington, D. C.			Do.
1401	1	Owassa, Tex	— —, 1853		Do.
8948	1	Baltimore, Md		Dr. E. Cones, U. S. A. .	Do.
8959	1	Kinston, N. C		J. W. Milner	Do.
9106	1	Marietta, Ga			Do.
4829 $\frac{1}{2}$	1	Brookeville, Ind.		Dr. R. Haymond	Do.
9332	2				Do.
10722	1	Livingston Co., N. Y. .	Aug. —, 1880	S. C. Brown	Do.
10322	1	Arlington, Va	July 1, 1879	William Palmer	Do.
10681	1	do	Apr. 28, 1879	do	Do.
10095	1	do	May 5, 1879	do	Do.
1403	2	Foxburg, Pa	— —, 1848	Prof. S. P. Baird	Do.
11464	1	Washington, D. C.		George Shoemaker ..	Do.
	22				

GENERAL SERIES.

10052	1	Arlington, Va			Alcoholic.
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(311.) TROPIDONOTUS RIGIDUS Say.

Baird & Girard, Cat. N. A. Serp., 1853, 46.

RESERVE SERIES.

7215	1	Southern States		Rev. J. S. Morris	Alcoholic.
1387	1	Georgetown, S. C.	— —, 1855	Weston	Do.
1379	1	Riceboro', Ga		Dr. W. L. Jones	Do.
	3				

(312.) TROPIDONOTUS VALIDUS VALIDUS (Kennicott) Cope.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 334.

RESERVE SERIES.

4650	1	Rabeh Valley, Utah.		Capt. J. H. Simpson, U. S. A.	Alcoholic.
4683	4	Cape St. Lucas, Lower Cal.		John Xantus	Do.
1309	1	Durango, Mexico		Dr. Thos. H. Webb ..	Do.
	6				

(313.) TROPIDONOTUS VALIDUS CELÆNO (Kennicott) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 341.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
5281	6	Cape St. Lucas, Cal.	.....	John Xantus.....	Alcoholic.

(314.) TROPIDONOTUS VALIDUS TEPHROPLEURA (Kennicott) Yarrow.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 341.

RESERVE SERIES.

12642	5	La Paz, Cal Feb. —, 1881	L. Belding.....	
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(316.) TROPIDONOTUS COMPRESSICAUDUS Kennicott.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 335.

RESERVE SERIES.

1348	1	Tampa Bay, Fla.	David Welsh.....	Alc. type.
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(317.) TROPIDONOTUS USTUS Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1860, 340.

RESERVE SERIES.

5286	1	Charlotte Harbor, Fla.	E. B. Baker.....	Alc. type.
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(318.) TROPIDONOTUS FASCIATUS Linn.

Baird & Girard, Cat. N. A. Serp., 1853, 39.

RESERVE SERIES.

1057	1	Charleston, S. C	.....	Dr. S. B. Barker....	Alc. type.
5474	1	Grand Couiteau, La.	.....	.....	Do.
5197	1	do	.....	.....	Do.
4801	1	do	.....	.....	Do.
1252	1	Prairie Mer Rouge, La.	.....	J. Potts.....	Do.
8898	1	New Orleans, La	— —, 1876	Prof. D. S. Jordan..	Do.
5473	2	Palatka, Fla	.....	T. Glover.....	Do.
7210	1	Liberty County, Ga.	.....	Dr. W. L. Jones....	Head, alc.
6411	1	New Berne, N. C	.....	.....	Alcoholic.
9100	1	Wilmington, N. C	.....	.....	Do.
10740	1	Clear Water, Fla	July 14, 1879	S. T. Walker.....	Do.
10739	1	do	July 14, 1879	do.....	Do.
10649	1	Wheatland, Ind	Apr. —, 1881	R. Ridgway.....	Do.
10632	1	Gainesville, Fla	— —, 1880	James Bell.....	Do.
9096	1	Ferry Landing, Va	May 29, 1875	H. W. Welsher....	Do.
5411	1	Fort Kearney, Nebr.	.....	C. McCarthy.....	Do.
	17				

(318.) TROPIDONOTUS FASCIATUS Linn—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 39.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11992	1	Georgiana, Fla .....	.....	William Wittfield..	Alcoholic.
11054	2	Gainesville, Fla	Apr. 22, 1881	James Bell	Do.
	3				

(319.) TROPIDONOTUS SIPEDON SIPEDON (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 38.

RESERVE SERIES.

1075	1	Westport, N. Y .....	.....	Prof. S. F. Baird...	Ale. type.
1100	1	New Orleans, La .....	.....	Prof. E. B. Andrews.	Do.
7817	2	Washington, D. C. ....	.....	Prof. S. F. Baird...	Do.
5216	1	Northern Alabama .....	.....	W. M. Stewart	Do.
4734	1	Micanopy, Fla .....	.....	Dr. J. H. Bean	Do.
4776	1	Fort Riley, Kans .....	.....	H. Brandt	Do.
1086	2	New Harmony, Ind .....	.....	Col. B. C. L. Wailes.	Do.
5232	1	Neosho Falls, Kans .....	.....	B. F. Coss	Do.
1091	2	Poland County, Ohio	— —, 1853	Prof. S. F. Baird...	Do.
1064	6	Richland Co., Ohio .....	.....	Dr. P. R. Hoy	Do.
1107	3	Columbus, Ohio .....	.....	.....	Do.
1339	1	Nebraska .....	.....	W. S. Wood	Do.
1220	1	Norfolk, Va .....	.....	Dr. F. V. Hayden	Do.
1636	1	Calcasieu Pass, La .....	.....	G. Wurdemann	Do.
1108	1	Salem, N. C .....	.....	R. Kennicott	Do.
1637	1	Southern Illinois .....	.....	do	Do.
1323	3	Fort Smith, Ark .....	.....	Lient. A. W. Whipple, U. S. A.	Do.
1079	1	Framingham, Mass .....	.....	Prof. S. F. Baird...	Do.
1110	2	Northeast Wisconsin .....	.....	A. C. Barry	Do.
1111	1	Cat Island, Ga .....	.....	G. Wurdemann	Do.
1092	2	Mississippi	— —, 1853	Prof. S. F. Baird...	Do.
1115	2	Tyree Springs, Tenn .....	.....	Prof. R. Owen	Do.
1072	2	Racine, Wis	— —, 1853	Prof. S. F. Baird...	Do.
8789	1	Augusta, Ga .....	.....	William Phillips	Do.
8785	1	do .....	.....	do	Do.
8780	3	Bellefonte, Ill	Sept. —, 1874	Dr. A. Reuss	Do.
8839	1	Rutherford Co., Tenn .....	.....	J. N. B. Scarborough	Do.
9008	1	Montgomery, Ala	July 13, 1876	Kumlien & Bean	Do.
8987	2	Kinston, N. C .....	.....	J. W. Milner	Do.
9111	1	Wilmington, N. C .....	.....	A. L. Kumlien	Do.
9123	2	Ralston River, Va	May —, 1876	Kumlien & Bean	Do.
9121	1	Milledgeville, Ga	June 4, 1876	do	Do.
9108	1	Marietta, Ga .....	.....	.....	Do.
1073	5	Carlisle, Pa .....	.....	Prof. S. F. Baird...	Do.
9697	1	Arlington, Fla	April —, 1878	G. Brown Goode	Do.
9715	1	Washington, D. C	June 11, 1878	Dr. H. C. Yarrow	Do.
10804	6	Virginia	— —, 1881	.....	Do.
10002	1	Middletown, Conn	— —, 1871	George Crafts	Do.
9986	1	Westfield Falls, Conn	— —, 1876	J. H. Pillsbury	Do.
9619	1	Near Chain Bridge, Va	April 28, 1878	Dr. T. H. Bean	Do.
11414	1	Virginia	Sept. —, 1881	.....	Do.
11432	1	Potomac River, Georgetown, D. C. ....	.....	George Shoemaker	Do.
9626	1	Arlington, Va	— —, 1877	William Palmer	Cast.
9747	1	Four-mile Run, Va	— —, 1878	Dr. T. H. Beau	Do.
10054	1	Washington, D. C.	— —, 1878	Dr. R. Hessel	Do.
	74				

(319.) TROPIDONOTUS SIPEDON SIPEDON (Linn.) Cope—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 38.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected	From whom received.	Nature of specimen.
10696	1	Avoca, N. C.	April —, 1878	J. W. Mibner	Alcoholic.
10648	1	Wheatland, Ind	April —, 1881	Robert Ridgway ...	Do.
10438	1	District of Columbia	May —, 1880	C. Robinson, jr.	Do.
10600	1	Nashville, Ga.	July 19, 1880	Wm. J. Taylor	Do.
10338	1	Virginia	July 13, 1879	Henry Horan	Do.
11142	1	Wheaton, Md	July 15, 1881	A. W. Smith	Do.
10704	14	(?)	— —, 1881	.....	Do.
10822	1	Gainesville, Fla .....	.....	James Bell	Do.
10805	1	Washington, D. C .....	.....	Dep. of Agriculture	Do.
1072	1	Racine, Wis	— —, 1853	Prof. S. F. Baird	Do.
1398	1	West Northfield .....	.....	R. Kennicott	Do.
9144	2	Monticello, Miss .....	.....	Miss H. Tunison	Do.
1363	1	Roanoke Co., Va .....	.....	Charles Shoemaker	Do.
9139	1	(?) .....	.....	.....	Do.
8790	1	Augusta, Ga .....	.....	William Phillips ...	Do.
8830	1	Franklin Co., Tenn .....	.....	J. N. B. Scarborough	Do.
8950	3	Ferry Landing, Va. ..	May 29, 1875	H. W. Welsher.	Do.
9009	1	Goldsborough, N. C. ..	.....	A. L. Kumllein	Do.
	34				

(320.) TROPIDONOTUS SIPEDON WOODHOUSEII (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 42.

RESERVE SERIES.

1327	2	New Braunfels, Tex. ....	.....	F. Lindheimer	Alcoholic.
1328	1	.....	.....	.....	Do.
1308	1	Indianola, Tex .....	.....	Col. J. D. Graham, U. S. A.	Do.
1333	1	Rio Pecos, Tex .....	.....	Capt. John Pope, U. S. A.	Do.
1069	1	Saint Louis, Mo .....	.....	Dr. Geo. Englemann	Do.
1318	1	Antelope Creek .....	.....	H. B. Mollhausen ...	Do.
1640	1	Northern Illinois .....	.....	R. Kennicott	Do.
1086	1	Mississippi .....	.....	Col. B. C. L. Wailes	Do.
1323	1	Forth Smith, Ark .....	.....	Lieut. A. W. Whip- ple, U. S. A.	Do.
10543	1	Gainesville, Fla	Mar. —, 1881	James Bell	Do.
	11				

(321.) TROPIDONOTUS SIPEDON COUCHI (Linn.) Cope.

Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 335.

RESERVE SERIES.

1319	1	Santa Caterina, Nue- va Leon. ....	.....	Lieut. B. Couch, U. S. A.	Ale. type.
1314	1	San Diego, Nueva Leon. ....	.....	.....do	Do.
	2				

(322.) TROPIDONOTUS SIPEDON ERYTHROGASTER (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 40.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1346	1	Cat Island, Ga		Maj. W. H. Emory, U. S. A.	Alc. type.
1118	1	Prairie Mer Rouge, La.		Jas. Fairie	Do.
424	1	New Orleans, La			Do.
1655	1	Southern Illinois		R. Kennicott	Do.
1155	1	Charleston, S. C		Dr. S. P. Barker	Do.
1347	1	Jackson, N. C		Fitzgerald	Do.
1344	1	Natchez, Miss			Do.
1320	1	Near 38°		Lieut. E. G. Beck- with, U. S. A.	Do.
1351	1	Saint Louis, Mo		Dr. Geo. Englemann	Do.
1841	1	Lansing, Mich		Rev. C. Fox	Do.
8308	1	Col. and Zuñi Survey	— —, 1849	Capt. L. Sitgreaves, U. S. A.	Do.
1350	1	Lake Huron		Prof. L. Agassiz	Do.
9007	1	Kinston, N. C		H. E. Quin	Do.
9025	1	Mandeville, La	May —, 1877	G. Kohn	Do.
10758	1	Ells Sutton Beach ..	Apr. 17, 1881	Dr. J. A. Kite, U. S. N.	Do.
9934	1	Westfield Falls, Conn		F. D. Skul	Do.
8362	1	Kinston, N. C	May —, 1875	H. W. Welsher	Do.
12030	1	Mount Carmel, Ill ..	Nov. —, 1881	L. M. Turner	Do.
10732	1	Gainesville, Fla	July —, 1880	James Bell	Do.
	19				

GENERAL SERIES.

11994	1	Georgiana, Fla		William Wittfield ..	Alcoholic.
10763	1	(?)			Do.
10749	1	Clearwater, Fla	Aug. 26, 1879	S. T. Walker	Do.
	3				

(323.) TROPIDONOTUS TAXISPILOTUS Holbrook.

Baird & Girard, Cat. N. A. Serp., 1853, 43.

RESERVE SERIES.

1344	1	Riceborough, Ga		Dr. W. L. Jones	Alc. type.
464	1	New York			Do.
1343	1	Georgetown, D. C		Weston	Do.
10706	1	Avoca, N. C	Apr. —, 1878	J. W. Milner	Do.
8361	1	Kinston, N. C	May —, 1875	H. W. Welsher	Do.
	5				

(324.) TROPIDONOTUS RHOMBIFER Hallowell

Baird & Girard, Cat. N. A. Serp., 1853, 43.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1635	1	Southern Illinois		R. Kennicott	Alcoholic.
7253	1	Arkansas River		Dr. S. W. Woodhouse	Do.
1330	1	La Fayette, Ind			Do.
1117	1	Prairie Mer Rouge, La.		Jas. Fairie	Do.
5195	1	Grand Couteau, La			Do.
1332	1	Rio Pecos, Tex		Capt. John Pope, U. S. A.	Do.
11056	1	Wheatland, Ind	May 22, 1881	R. Ridgway	Do.
10643	1	do	April —, 1881	do	Do.
10817	1	Gainesville, Fla	— —, 1880	James Bell	Do.
	9				

GENERAL SERIES.

12021	1	Mount Carmel, Ill ..	Nov. —, 1881	L. M. Turner	Alcoholic.
10647	1	Wheatland, Ind	April —, 1881	Robert Ridgway	Do.
10644	1	do	April —, 1881	do	Do.
10642	1	do	April —, 1881	do	Do.
10640	1	do	April —, 1881	do	Do.
10762	1	do	May —, 1880	do	Do.
10646	1	do	April —, 1881	do	Do.
10563	1	do	April —, 1881	do	Do.
11143	1	(?)	May 10, 1881	W. F. Page, U. S. F. C.	Do.
11055	1	Wheatland, Ind	May 23, 1881	Robert Ridgway	Do.
	10				

(325.) TROPIDONOTUS CYCLOPIUM Duméril & Bibron.

Cope, Proc. Acad. Nat. Sci. Phila., 1861, 299.

RESERVE SERIES.

4433	1	Micanopy, Fla		Dr. J. H. Bean	Alcoholic.
1639	1	Southern Illinois ...		R. Kennicott	Do.
	2				

(327.) HETERODON PLATYRHYNUS PLATYRHYNUS (Latreille) Yarrow.

Baird & Girard, Cat. N. A. Serp., 1853, 51.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
426	1	Virginia.....		Dr. C. B. R. Kennerly	Alc. type.
1162	1	Caniste, Pa.....		Prof. S. F. Baird	Do.
8027	1	Vineland, N. J.....		Mrs. Mary Treat	Do.
5036	1	Micanopy, Fla.....		Dr. T. H. Bean	Do.
1160	1	Calcasieu Pass, La.....		G. Wurdemann	Do.
1201	1	Mississippi.....		Dr. B. F. Shumard	Do.
1199	1	Charleston, S. C.....		Prof. R. Owen	Do.
6066	1	Fort Riley, Kans.....		Dr. Jarvis, U. S. A.	Do.
1189	1	Tyree Springs, Tenn.....		Prof. R. Owen	Do.
5480	1	Independence, Mo.....		Dr. J. G. Cooper	Do.
1264	1	Fort Snelling, Minn.....		Dr. Geo. Suckley, U. S. A.	Do.
7265	1	Eutaw, Ala.....			Do.
8765	3	Belleville, Ill.....	Sept. —, 1874	Dr. A. Reuss	Do.
4815	1	Southern Illinois.....		R. Kennicott	Do.
7256	1	Washington, D. C.....			Do.
1266	1	San Pedro, Tex.....		Dr. S. W. Woodhouse	Do.
1130	1	Marietta, Ohio.....		Prof. A. Winchell	Do.
1273	1	Upper Missouri.....		Col. J. D. Vaughan	Do.
1244	1	Texas.....			Do.
1210	1	Charleston, S. C.....			Do.
4769	2	Fort Riley, Kans.....		H. Brandt	Do.
6446	1	do.....			Do.
9117	1	Wilmington, N. C.....			Do.
10691	1	Gainesville, Fla.....	— —, 1880	James Bell	Do.
10599	1	Nashville, Tenn.....	Aug. 3, 1880	William J. Taylor	Do.
10327	2	Laurel, Md.....	July 1, 1879	George Marshall	Do.
10477	1	Gainesville, Fla.....	July —, 1880	James Bell	Do.
11426	11	Laurel, Md.....			Eggs, alc.
9756	1	do.....	June 3, 1878	Henry Marshall	Alcoholic.
12042	3	Mount Carmel, Ill.....	Nov. —, 1881	L. M. Turner	Do.
8355	3	Goldsborough, N. C.....		H. W. Welsber	Do.
9623	1	Statesville, N. C.....	Nov. —, 1877	A. L. Barringer	Cast.
9756	1	Laurel, Md.....	June 3, 1881	H. Marshall	Do.
	52				

GENERAL SERIES.

12044	1	Mount Carmel, Ill.....	Nov. —, 1881	L. M. Turner	Alcoholic.
12043	1	do.....	Nov. —, 1881	do	Do.
10452	1	Laurel, Md.....	June —, 1880	Henry Marshall	Do.
10755	1	(?).....			Do.
10327	1	Laurel, Md.....	July 1, 1879	George Marshall	Do.
10675	1	Arlington, Fla.....	— —, 1879	F. C. Goode	Do.
10227	1	Clearwater, Fla.....	June 1, 1879	S. T. Walker	Do.
10152	1	Laurel, Md.....	June —, 1880	Henry Marshall	Do.
10723	1	(?).....			Do.
11408	1	(?).....			Do.
10080	1	Arlington, Va.....	April 28, 1879	William Palmer	Do.
9482	1	(?).....			Do.
10863	1	(?).....	Sept. 15, 1872	Dr. Jarvis, U. S. A.	Do.
10534	1	Gainesville, Fla.....	— —, 1881	James Bell	Do.
1087	1	Clark Co., Va.....			Do.
1207	3	Rock Island, Ill.....		J. B. Sargent	Do.

(327.) HETERODON PLATYRHYNUS PLATYRHYNUS (Latreille) Yar-
row—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 51.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1276	2	Nebraska. ....	.....	S. T. Walker.	Alcoholic.
1287	1	Fort Ripley, Minn. ....	.....	George Stevens.	Do.
1214	2	Quasquion, Iowa. ....	.....	E. C. Bidwell.	Do.
8836	1	Mt. Carmel, Ill.	June —, 1875	Samuel Turner.	Do.
1187	2	Clark County, Va. ....	.....	.....	Do.
1198	5	Kemper Co., Miss. ....	.....	D. C. Lloyd.	Do.
8967	1	(?) .....	.....	C. B. Adams.	Do.
1188	3	Anderson, S. C. ....	.....	.....	Do.
1193	2	Delaware Co., Iowa.	— —, 1853	B. F. Odell.	Do.
1204	1	Tarborough, N. C. ....	.....	J. L. Bridger.	Do.
6422	1	New Berne, N. C. ....	.....	Capt. Wm. Holden.	Do.
1190	1	Rappahannock Riv., Va. ....	.....	Capt. Palmer.	Do.
9141	1	(?) .....	.....	.....	Do.
8778	2	Belleville, Ill.	Sept. —, 1874	Dr. A. Reuss.	Do.
8771	1	do	Sept. —, 1874	do	Do.
	44				

(328.) HETERODON PLATYRHINUS ATMODES (Latreille) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 57.

RESERVE SERIES.

1153	1	Charleston, S. C. ....	.....	Dr. S. B. Barker.	Alcoholic.
1184	2	Somerville, N. C.	— —, 1854	J. C. McNair.	Do.
8364	1	Kinston, N. C. ....	.....	J. W. Milner.	Do.
4836	1	Brookville, Iowa. ....	.....	Dr. W. A. Hammond, U. S. A.	Do.
9003	1	St. John's River, Fla.	— —, 1874	G. Brown Goode.	Do.
1260	1	Sonora, Mexico. ....	.....	Col. J. D. Graham, U. S. A.	Do.
9699	1	Arlington, Fla. ....	.....	G. Brown Goode.	Do.
1265	1	Yellowstone River.	— —, 1856	Lieut. G. Warren, U. S. A.	Do.
	9				

GENERAL SERIES.

10748	1	Clear Water, Fla.	— —, 1879	S. T. Walker.	Alcoholic.
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(329.) HETERODON PLATRYRHINUS NIGER (Latreille) Yarrow.

Troost, Ann. Lyc. Nat. Hist., N. Y., 1836, iii, 186.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
1171	1	Kemper Creek, Miss.	.....	D. C. Lloyd	Ale. type.
1172	1	Carlisle, Pa.	.....	Prof. S. F. Baird	Do.
8766	2	Belleville, Ill.	Sept. —, 1874	Dr. A. Reuss	Do.
7261	1	Abbeville, S. C.	.....	Dr. J. B. Barratt	Do.
1168	1	Pensacola, Fla.	— —, 1857	Dr. Wm. A. Hammond, U. S. A.	Do.
1206	1	Entaw, Ala.	.....	Prof. A. Winchell ..	Do.
1165	1	Liberty Co., Ga.	.....	Dr. W. L. Jones	Do.
1311	1	Rio Pecos, Tex.	.....	Capt. John Pope, U. S. A.	Do.
1186	1	Anderson, S. C.	.....	Mrs. M. E. Daniel	Do.
9105	1	Fort Macon, N. C.	.....	Dr. Weyrick	Do.
9112	1	Wilmington, N. C.	.....	.....	Do.
12041	1	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.
9031	1	Statesville, N. C.	June —, 1877	A. L. Barringer	Cast.
	14				

GENERAL SERIES.

9031	1	Statesville, N. C.	June —, 1877	A. L. Barringer	Alcoholic.
9568	1	do	Nov. —, 1877	do	Do.
	2				

(330.) HETERODON SIMUS SIMUS (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 59.

RESERVE SERIES.

1197	1	Abbeville, S. C.	.....	Dr. J. B. Barratt	Alcoholic.
4834	2	Brookville, Ind.	.....	Dr. R. Haymond	Do.
	3				

(331.) HETERODON SIMUS NASICUS (Linn.) Cope.

Baird & Girard, Cat. N. A. Serp., 1853, 61.

RESERVE SERIES.

1285	1	Red River, Ark.	.....	Capt. R. B. Marey, U. S. A.	Ale. type.
1253	1	do	— —, 1855	Maj. W. H. Emory, U. S. A.	Do.
1249	1	Eagle Pass, Tex.	.....	A. Schott	Do.
5083	3	Wheelock, Tex.	.....	F. Kellogg	Do.
4961	1	Pecos River, Texas	.....	Capt. John Pope, U. S. A.	Do.
1278	1	Mills River, Mont.	.....	Dr. Geo. Suckley, U. S. A.	Do.
8025	1	Fort Whipple, Ariz.	.....	Dr. E. Palmer	Do.
8412	1	Santa Fé, N. Mex.	Sept. —, 1874	Dr. H. C. Yarrow ..	Do.

(331.) HETERODON SIMUS NASICUS (Linn.) Cope—Continued.

Baird & Girard, Cat. N. A. Serp., 1853, 61.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4863	1	Santa Fé, N. Mex. ....	.....	Howard	Alc. type.
8545	1	Fort Union, N. Mex.	— —, 1875	Peter Connell	Do.
7813	1	Fort Riley, Kans. ....	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
6399	1	Upper Missouri. ....	.....	.....	Do.
8414	1	New Mexico	Aug. —, 1874	Dr. O. Loew	Do.
9323	1	Big Windy R., Mont.	— —, 1874	Dr. E. Cones, U.S.A.	Do.
9524	1	Fort Lyon, Col. ....	.....	Dr. E. Palmer	Do.
1262	1	Cobre Mines .....	.....	Col. J. D. Graham, U. S. A.	Do.
9127	2	Yellowstone River ..	Aug. —, 1873	Prof. J. A. Allen	Do.
4323	1	Montana .....	.....	Dr. E. Cones, U.S. A.	Do.
	21				

GENERAL SERIES.

9143	2	(?) .....	.....	.....	Alcoholic.
8992	2	(?) .....	.....	.....	Do.
4795	2	Nebraska .....	.....	Dr. Geo. Suckley, U. S. A.	Do.
1247	1	Pecos River, Texas ..	.....	Maj. W. H. Emory, U. S. A.	Do.
9297	1	(?) .....	.....	.....	Do.
1277	1	California .....	.....	Dr. Wm. Gambel ..	Do.
4625	1	Nebraska .....	.....	.....	Do.
1275	1	Platte River .....	.....	Lient. F. T. Bryan, U. S. A.	Do.
1270	3	do	— —, 1856	.....	Do.
1229	1	Pole Creek .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
1217	1	do .....	.....	.....	Do.
1225	1	Sand Hills .....	.....	Dr. F. V. Hayden ..	Do.
1216	1	Platte River .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
1222	1	South Platte. ....	.....	W. S. Wood	Do.
8415	1	San Ildefonso, N. M.	Aug. —, 1874	Cope and Yarrow ..	Do.
4761	1	Fort Riley, Kans. ....	.....	H. Braudt	Do.
	21				

(332.) HETERODON SIMUS KENNERLYI (Linn) Coues & Yarrow.

Coues & Yarrow, Herp. Dak. & Mont., Bull. U. S. Geol. Surv., 1878, iv, 271.

RESERVE SERIES.

1282	2	Matamoras, Mexico. ....	.....	Lt. B. Couch, U. S. A.	Alc. type.
7290	1	Lower Rio Grande. ....	.....	A. Schott	Do.
5185	1	Fort Stockton, Tex. ....	.....	Patrick Duffy	Do.
8878	1	Southern Arizona.	— —, 1873	H. W. Henshaw	Do.
8413	1	do	Oct. —, 1874	do	Do.
10202	1	White River Cañon, Ariz.	— —, 1879	Dr. R. T. Burr	Do.
	7				

(334.) CHARINA PLUMBEA Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 139.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4499	1	Willamette Valley, Oreg.	.....	Lieut. R. S. Williamson, U. S. A.	Alc. type.
4497	1	Presidio, Cal. ....	.....	Lieut. W. P. Trowbridge, U. S. A.	Do.
8922	1	Oakland, Cal. ....	.....	H. Hemphill.	Do.
4494	1	Fort Steilacoom, Wash.	.....	Dr. Geo. Suckley, U. S. A.	Do.
4492	1	Puget Sound, Oreg.	.....	.....	Do.
7299	1	do .....	.....	.....	Do.
594	1	do .....	.....	A. Campbell	Do.
9563	1	Eagle Lake, Cal.	Aug. —, 1877	H. W. Henshaw.	Do.
11691	1	Big Bend of Truckee, Nev.	July —, 1867	R. Ridgway	Do.
11789	1	Fresno, Cal.	— —, 1879	Gustav Eisen	Do.
9255	1	(?) .....	.....	Dr. C. B. R. Kennerly	Do.
4496	1	Humboldt River, Nev.	.....	Lieut. W. P. Trowbridge, U. S. A.	Do.
	12				

(335.) LICHANURA TRIVIRGATA Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1861, 304.

RESERVE SERIES.

5023	1	Cape St. Lucas, Cal. ....	.....	John Xantus.	Alc. type.
12602	1	La Paz, Cal.	Feb. —, 1882	L. Belding.	Do.
	2				

(338.) STENOSTOMA DULCE Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 142.

RESERVE SERIES.

7296	1	Between San Pedro and Comanche, Tex.	.....	Col. J. D. Graham, U. S. A.	Alc. type.
4872	1	Monterey, N. Leon ..	.....	Lt. B. Couch, U. S. A.	Alcoholic.
8177	1	(?) .....	.....	.....	Do.
10728	1	Texas. ....	.....	George B. Sennett ..	Do.
7291	1	Near Monterey, N. Leon.	.....	.....	Do.
	5				

(339.) STENOSTOMA HUMILE Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 143.

RESERVE SERIES.

2101	1	Vallicita, Cal. ....	.....	Dr. J. L. LeConte.	Alc. type.
5292	2	Cape St. Lucas, Cal.	.....	J. Xantus.	Alcoholic.
12601	1	La Paz, Cal.	Feb. —, 1882	L. Belding.	Do.
	4				

(340.) SIREN LACERTINA Linn.

Holbrook, N. A. Herp., 1842, v, 101.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8349	1	Nense River, N. C. ....	.....	H. W. Welsher.	Alcoholic.
8537	1	Columbia, S. C.	Mar. —, 1876	E. E. Jackson	Do.
9192	1	Mount Carmel, Ill. ..	July 22, 1877	Robert Ridgway ...	Do.
9317	1	.....	.....	.....	Do.
9193	4	Oakley, S. C.	May 1, 1877	F. W. Hayward	Do.
10514	1	Columbia, S. C.	— —, 1878	E. E. Jackson	Do.
10852	1	Upson, Texas.	— —, 1880	Albert Turpe	Do.
10853	1	..do	— —, 1880	..do	Do.
7037	1	Charleston, S. C. ....	.....	Charleston Acad	Do.
5040	2	Georgia	Feb. 1, 1861	Dr. W. L. Jones	Do.
4535	4	Riceboro', Ga. ....	.....	..do	Do.
5201	1	Grand Coteau, La. ...	Feb. 4, 1861	St. Charles Coll	Do.
4048	4	Matamoras, Mex. ....	.....	Lt. B. Couch, U.S.A. .	Do.
10313	1	Oakley, S. C.	May 11, 1879	F. W. Hayward	Do.
	24				

GENERAL SERIES.

7001	1	(?) .....	.....	.....	Alcoholic.
4535	2	Riceboro', Ga. ....	.....	Dr. W. L. Jones	Do.
4048	2	Matamoras .....	.....	Lt. B. Couch, U.S.A. .	Do.
7018	4	(?) .....	.....	.....	Do.
7009	3	Georgetown, S. C. ...	.....	Cheston	Do.
7142	3	Prairie Mer Rouge, La. ....	.....	.....	Do.
10875	1	Oakley, S. C. ....	.....	.....	Do.
10855	1	(?) .....	.....	.....	Do.
10858	1	(?) .....	.....	.....	Do.
10859	1	(?) .....	.....	.....	Do.
10866	1	Oakley, S. C.	Mar. 13, 1878	F. W. Hayward	Do.
10857	1	(?) .....	.....	.....	Do.
10860	1	(?) .....	.....	.....	Do.
10861	1	(?) .....	.....	.....	Do.
10854	1	(?) .....	.....	.....	Do.
10856	1	(?) .....	.....	.....	Do.
10862	1	(?) .....	.....	.....	Do.
10874	1	Oakley, S. C. ....	.....	.....	Do.
10871	1	..do .....	.....	.....	Do.
10869	1	..do .....	.....	.....	Do.
10872	1	..do .....	.....	.....	Do.
10873	1	..do .....	.....	.....	Do.
10867	1	..do	Mar. 13, 1878	F. W. Hayward	Do.
10313	3	..do	May —, 1879	..do	Do.
10870	1	..do .....	.....	.....	Do.
10428	1	..do	May —, 1880	F. W. Hayward	Do.
9560	2	..do	Mar. —, 1878	..do	Do.
10868	1	..do	Mar. 13, 1878	..do	Do.
	40				

(341.) PSEUDOBRANCHUS STRIATUS Le Conte.

Holbrook, N. A. Herp., 1842, v, 109.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7010	5	.....	— —, 1855	.....	Alcoholic.
5051	4	Georgia	Feb. 1, 1851	Dr. W. L. Jones....	Do.
7020	1	Simahnoo Bay, Wash. ....	.....	Dr. C. B. R. Kennerly	Do.
	10				

(342.) NECTURUS LATERALIS Say.

Holbrook, N. A. Herp., 1842, v, 111, 115.

RESERVE SERIES.

3348	2	Kinston, N. C. ....	.....	Mason & Welsher..	Alcoholic.
7897	2	Grand Ecorse, Mich. ....	.....	J. W. Milner	Do.
3350	2	Clarkston, Mich. ....	.....	do	Do.
8560	1	Manitoba	Oct. —, 1875	M. Banks	Do.
8815	1	Mount Carmel, Ill.	June —, 1875	Samuel Turner....	Do.
9203	1	Great Lakes .....	.....	.....	Do.
9277	2	Grand Ecorse, Mich. ....	.....	C. M. Clark	Do.
7907	3	do .....	.....	G. Clark	Do.
10896	1	Geneva Lake, Wis.	July 26, 1881	H. W. Welsher....	Do.
10897	1	do	July 26, 1881	do	Do.
4530	2	Burlington, Vt .....	.....	Prof. S. F. Baird ..	Do.
7041	1	Tyree Springs, Tenn. ....	.....	Dr. R. Owen	Do.
7007	1	Lake Superior .....	.....	D. Gunn	Do.
3967	2	Cook Co., Ill .....	.....	R. Kennicott	Do.
5450	1	Toledo, Ohio	— —, 1861	Dr. Trembley	Do.
7008	2	Portage Lake .....	.....	Wm. Dickinson	Do.
7038	4	Grass River, Madrid, N. Y. ....	.....	.....	Do.
7061	3	Cleveland, Ohio .....	.....	Dr. J. P. Kirtland..	Do.
7057	2	Detroit, Mich .....	.....	Capt. Gunnison, U. S. A.	Do.
7042	1	Tusculumbia, Ala .....	.....	.....	Do.
7015	3	Tarboro', N. C .....	.....	J. L. Bridger....	Do.
12071	6	Mount Carmel, Ill ..	— —, 1881	L. M. Turner	Do.
	44				

GENERAL SERIES.

12079	1	Mount Carmel, Ill ..	Nov. —, 1881	L. M. Turner	Alcoholic.
7059	1	Saint Louis, Mo .....	.....	Dr. Geo. Englemann	Do.
3967	1	Cook Co., Ill .....	.....	R. Kennicott	Do.
7060	1	Root River, Racine, Wis. ....	.....	Prof. S. F. Baird ..	Do.
7041	1	Tyree Springs, Tenn. ....	.....	Prof. R. Owen	Do.
7057	1	Detroit, Mich .....	.....	Capt. Gunnison, U. S. A.	Do.
7054	1	Lake Michigan, Mich ..	.....	Rev. A. C. Barry....	Do.
7006	1	Isle Royal .....	.....	Maj. Whittlesey	Do.
7058	1	Columbus, Ohio .....	.....	Dr. Wormley	Do.
1058	1	Arkansas River, Ark. ....	.....	Dr. B. F. Shumard ..	Do.
7053	1	Meadville, Pa .....	.....	.....	Do.
7141	1	(?) .....	.....	.....	Do.
7061	1	Cleveland, Ohio .....	.....	Dr. J. P. Kirtland..	Do.
7049	1	Columbus, Ohio .....	.....	Prof. L. Lesquereux	Do.
	14				

(343.) NECTURUS PUNCTATUS Gibbes.Gibbes, *Bost. Jour. Nat. Hist.*, 1853, vi, 369.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11813	1	S. Santee River, S. C.	— —, 1850	Dr. L. R. Gibbes . . .	Alc. type.
12594	2	Wilmington, N. C. . .	Mar. —, 1882	Donald McRae	Alcoholic.
	3				

(344.) AMPHIUMA MEANS Linn.Holbrook, *N. A. Herp.*, 1842, v, 89.

RESERVE SERIES.

9707	1	Arlington, Fla.	— —, 1878	G. Brown Goode . . .	Alcoholic.
10011	1	.....			Do.
10891	1	Oakley, S. C.		H. L. Barker	Do.
10899	1	.....			Do.
6300	1	Fort Jessup, Ark . . .			Do.
4533	1	Tarboro', N. C.		J. L. Bridger	Do.
7064	1	Charleston, S. C. . . .		Dr. B. F. Shumard . .	Do.
7013	10	Biloxi, Miss		C. Bellman	Do.
7065	2	Riceboro', Ga.		Dr. W. L. Jones	Do.
	19				

GENERAL SERIES.

7062	1	Charleston, S. C		Dr. S. B. Barker . . .	Alcoholic.
7048	2	(?)		C. B. Adams	Do.
	3				

(345.) MURÆNOPSIS TRIDACTYLUS Cuvier.Holbrook, *N. A. Herp.*, 1842, v, 93.

RESERVE SERIES.

4534	2	Prairie Mer Rouge, La.		Jas. Fairie	Alcoholic.
10865	1	Columbus, Miss		Spillman	
	3				

(346.) **MENOPOMA ALLEGHENIENSE** Harlan.

Holbrook, N. A. Herp., 1842, v, 95.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8229	1	.....	.....	Agricultural Dep't	Alcoholic.
7068	1	Allegheny Co., N. Y. ....	.....	Dr. Stevens	Do.
9204	1	Evansville, Ind. ....	.....	.....	Do.
9205	5	Great Lakes. ....	.....	.....	Do.
9444	6	.....	.....	.....	Do.
9752	1	Pennsylvania	June 1, 1878	H. B. Wright	Do.
7005	3	Abbeville, S. C. ....	.....	Dr. J. B. Barratt ..	Do.
7055	1	Poland, Ohio .....	.....	Prof. S. F. Baird ...	Do.
7069	1	Tyree Springs, Tenn. ....	.....	Prof. R. Owen	Do.
	20				

GENERAL SERIES.

7069	1	Tyree Springs, Tenn. ....	.....	Prof. R. Owen	Alcoholic.
7004	1	Nolichucky River, Tenn. ....	.....	.....	Do.
9316	14	(?) .....	.....	.....	Do.
	16				

(347.) **MENOPOMA FUSCUM** Holbrook.

Holbrook, N. A. Herp., 1842, v, 99.

RESERVE SERIES.

9202	1	Hillsboro', N. C. ....	.....	Rev. M. A. Curtis ...	Alcoholic.
4531	4	Meadville, Pa. ....	.....	J. F. Thickston	Do.
5037	1	Georgia .....	.....	Dr. W. L. Jones	Do.
3879	2	Prairie Mer Rouge, La. ....	.....	Jas. Fairie	Do.
7004	2	Nolichucky, E. Tenn. ....	.....	.....	Do.
	10				

(348.) **AMBLYSTOMA TALPOIDEUM** Holbrook.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 172.

RESERVE SERIES.

3879	3	Prairie Mer Rouge, La. ....	.....	Jas. Fairie	Alcoholic.
3906	3	Liberty County, Ga. ....	.....	Dr. W. L. Jones	Do.
	6				

(349.) **AMBLYSTOMA OPACUM** Gravenhorst.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 173.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality. •	When collected.	From whom received.	Nature of specimen.
8347	1	Kinston, N. C.	— —, 1873	J. W. Milner	Alcoholic.
5268	3	Riceboro', Ga. ....	.....	Dr. W. L. Jones	Do.
4877	2	Norfolk, Va. ....	.....	.....	Do.
9191	2	Kinston, N. C.	— —, 1873	J. W. Milner	Do.
9289	2	Moulton, Ala. ....	.....	.....	Do.
4100	3	Southern Illinois ..	.....	R. Kennicott	Do.
4087	8	Prairie Mer Rouge, La. ....	.....	James Fairie	Do.
10892	6	Wheatland, Ind.	Apr. —, 1881	Robert Ridgway ...	Do.
12051	10	Mount Carmel, Ill. .	Nov. —, 1881	L. M. Turner	Do.
4085	5	Lancaster, Ohio .....	.....	Prof. L. Lesquereux ..	Do.
8979	2	Kinston, N. C.	— —, 1873	J. W. Milner	Do.
3981	1	New York .....	.....	.....	Do.
4920	1	Florida .....	.....	T. Glover	Do.
3954	2	Texas .....	.....	Prof. E. B. Andrews ..	Do.
12598	4	St. Jerome Creek, Md	Feb. —, 1882	E. N. Walker	Do.
	52				

GENERAL SERIES.

3751	3	Gloucester, Va. ....	.....	C. Mann	Alcoholic.
4087	85	Prairie Mer Rouge, La. ....	.....	Jas. Fairie	Do.
	88				

(350.) **AMBLYSTOMA PUNCTATUM** Linn.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 175.

RESERVE SERIES.

4730	1	Whitfield Co., Ga. ...	.....	A. Gephart	Alcoholic.
5270	4	Riceboro', Ga. ....	.....	Dr. W. L. Jones	Do.
8769	3	Belleville, Ill.	Sept. —, 1874	Dr. A. Reuss	Do.
9188	1	Chicago, Ill. ....	.....	Sweeny	Do.
4399	1	Between Indianola and El Paso, Tex. ....	.....	Col. J. D. Graham, U. S. A.	Do.
4912	1	.....	.....	.....	Do.
9190	2	Halifax, Nova Scotia	.....	Dr. Gilbert	Do.
10893	1	Wheatland, Ind.	Apr. —, 1881	Robert Ridgway ...	Do.
3926	2	Carlisle, Pa. ....	.....	Prof. S. F. Baird	Do.
3950	3	Abbeville, S. C. ....	.....	Dr. J. B. Barratt	Do.
3927	5	Gloucester, Va. ....	.....	.....	Do.
3930	2	Allegany Co., N. Y. .	.....	Dr. Stevens	Do.
4098	10	Cook County, Ill. ....	.....	R. Kennicott	Do.
4084	2	Grand Coteau, La. .	.....	J. Varden	Do.
4077	2	Fort Dawson, Red River, Ark. ....	.....	Dr. L. A. Edwards, U. S. A.	Do.
4086	1	Virginia .....	.....	.....	Do.
3938	6	Racine, Wis. ....	.....	Prof. S. F. Baird	Do.
3947	8	Carlisle, Pa. ....	.....	.....do	Do.
3965	10	Prairie Mer Rouge, La. ....	.....	Jas. Fairie	Do.
3986	1	Cleveland, Ohio ....	.....	Dr. J. P. Kirtland ..	Do.
12054	1	Mount Carmel, Ill. .	Nov. —, 1881	L. M. Turner	Do.
	67				

(351.) AMBLYSTOMA CONSPERSUM Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 177.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7904	30	Carlisle, Pa .....	.....	Prof. S. F. Baird...	Alcoholic.

(352.) AMBLYSTOMA BICOLOR Hallowell.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 178.

RESERVE SERIES.

4692	3	Beesley's Point, N. J.	Prof. S. F. Baird ...	Alcoholic.
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(353.) AMBLYSTOMA TIGRINUM Green.

Cope, Proc. Acad. Nat. Sci., Phila, 1867, 179.

RESERVE SERIES.

3970	1	Detroit, Mich .....	.....	A. Sager	Alc. type.
4692	1	Beesley's Point, N. J. ....	.....	Prof. S. F. Baird	Alcoholic.
9273	1	Virginia	Sept. —, 1874	.....	Do.
10889	1	Webster City, Iowa.	May 21, 1878	Chas. Aldrich	Do.
4097	8	Northern Illinois .....	.....	R. Kennicott	Do.
4691	10	West Northfield, Ill. ....	.....	do	Do.
9188	2	Chicago, Ill.	Sept. 7, 1877	Sweeny	Do.
10082	1	Edgefield, S. C.	April —, 1879	S. H. Loud	Do.
9929	1	Webster City, Iowa. ....	.....	Chas. Aldrich	Do.
4059	1	Fort Ripley, Minn. ....	.....	Dr. J. F. Head, U.S.A.	Do.
3956	1	New York .....	.....	.....	Do.
4908	1	Independence, Mo. ....	.....	Dr. J. G. Cooper	Do.
3993	1	Russellville, Ky .....	.....	Dr. Thos. H. Webb	Do.
3966	2	Mississippi .....	.....	Dr. B. F. Shumard	Do.
4097	3	Northern Illinois .....	.....	R. Kennicott	Do.
3895	1	Saint Louis, Mo .....	.....	.....	Do.
4040	2	Lake Encinito, Chi- hualua. ....	.....	J. Potts	Do.
4691	6	West Northfield, Ill. ....	.....	R. Kennicott	Do.
4003	6	Racine, Wis.	Prof. S. F. Baird	Do.
3974	5	Columbus, Ohio	Prof. L. Lesquereux	Do.
	55				

GENERAL SERIES.

10894	1	(?)
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(354.) **AMBLYSTOMA MAVORTIUM** Baird.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 184.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3990	1	New Mexico .....	.....	Dr. J. L. Le Conte	Alc. type.
9185	6	Fort Union, N. Mex. ....	.....	Peter Connell.....	Alcoholic.
8456	1	Nutrias, N. Mex. ....	.....	Dr. C. G. Newberry	Do.
8294	5	Bonito Cañon, Ariz. ....	.....	Gen. W. E. M. Army	Do.
8455	1	Arizona	— —, 1874	J. M. Rutter	Do.
7839	1	Fort Reynolds .....	.....	A. Clough	Do.
9186	1	.....	.....	Lt. W. L. Carpenter, U. S. A.	Do.
3955	1	Fort Bliss, N. Mex. ....	.....	Dr. S. W. Crawford, U. S. A.	Do.
4079	1	Fort Benton, Mo. ....	.....	Dr. F. V. Hayden...	Do.
4082	3	Tamaulipas, Mex. ....	.....	Dr. L. A. Edwards, U. S. A.	Do.
4694	1	Mouth of Cimmaron .....	.....	J. H. Clark	Do.
4695	1	Fort Riley, Kans. ....	.....	Dr. W. A. Hammond, U. S. A.	Do.
4697	1	Lower Platte .....	.....	Dr. J. H. Cooper...	Do.
10775	1	Fort Laramie, Wyo. ....	.....	Chas. Ruby	Do.
10776	1	do .....	.....	do	Do.
10777	1	do .....	.....	do	Do.
10888	1	Sydney, Nebr.	Feb. 10, 1876	Lt. S. W. Crawford, U. S. A.	Do.
10217	5	Mexico .....	.....	.....	Do.
10900	7	Dakota .....	.....	C. A. K	Do.
10901	5	Peterson, Utah	Dec. 5, 1878	F. Hirst	Do.
3984	1	Lac Qui Parle, Minn. ....	.....	S. R. Riggs	Do.
4702	1	Fort Tejon, Cal. ....	.....	Dr. S. W. Woodhouse.	Do.
5457	1	Fort Bridger, Wyo. ....	.....	.....	Do.
5359	1	Nebraska .....	.....	Lient. Reynolds & Dr. F. V. Hayden	Do.
4061	2	Santa Fe Creek .....	.....	R. H. Kearns	Do.
4066	2	Rock Creek .....	.....	Lient. F. T. Bryan, U. S. A.	Do.
10217	5	Mexico .....	.....	Mus. Nat., Mexico..	Do.
4693	1	North Red River .....	.....	.....	Do.
12603	6	Utah Lake	— —, 1882	Jordan & Gilbert ..	Do.
	65				

GENERAL SERIES.

5119	2	Kansas .....	.....	.....	Alcoholic.
11838	1	Old Fort Cobb, Tex. ....	.....	Dr. E. Palmer	Do.
4060	7	Bridger's Pass, Wyo. ....	.....	Lieut. F. T. Bryan, U. S. A.	Do.
4613	1	Cheyenne Pass .....	.....	Dr. E. Swift, U. S. A.	Do.
4020	1	Fort Laramie, Wyo. ....	.....	Lient. S. Warren, U. S. A.	Do.
11720	5	Platte Valley, Nev. ....	.....	C. Drexler	Do.
3955	4	Fort Bliss, N. Mex. ....	.....	Dr. S. W. Crawford, U. S. A.	Do.
10895	5	(?) .....	.....	E. Ingersoll	Do.
10890	1	Kansas .....	.....	Dr. E. Palmer	Do.
	27				

(355.) AMBLYSTOMA MAVORTIUM CALIFORNIENSE (Baird) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 187.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4081	2	Petaluma, Cal. ....	.....	E. Samuels	Alcoholic.

(358.) AMBLYSTOMA TRISRUPTUM Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 194.

RESERVE SERIES.

4068	1	New Mexico .....	.....	John Potts	Alc. type.
8457	3	South Park, Colo. ...	June —, 1873	Dr. J. T. Rothrock ..	Alcoholic.
9187	3	Santa Fé, N. Mex. ....	.....	.....	Do.
	7				

(359.) AMBLYSTOMA JEFFERSONIANUM JEFFERSONIANUM (Green)

Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 195.

RESERVE SERIES.

3968	1	Western Pennsylvania.	.....	Dr. J. Green	Alc. type.
3979	4	Ripley, Ohio .....	.....	Dr. P. R. Hoy	Alcoholic.
3997	1	Racine, Wis. ....	.....	.....do	Do.
4090	1	St. Catherine's, Canada.	.....	Dr. D. W. Beadle ..	Do.
4884	1	Mount Joy, Pa. ....	.....	J. Stauffer	Do.
3888	2	Burlington, Vt .....	.....	L. Thompson	Do.
10830	1	Lucknow, Ont	July 15, 1881	Dr. J. H. Garnier ..	Do.
3877	1	Ohio .....	.....	Dr. J. S. Newberry ..	Do.
3981	2	New York .....	.....	.....	Do.
4096	10	Southern Illinois ..	.....	R. Kennicott	Do.
	24				

(360.) AMBLYSTOMA JEFFERSONIANUM LATERALE (Green) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 197.

RESERVE SERIES.

5941	3	Near Lake Abitibi, Hudson's Bay.	C. Drexler	Alcoholic.
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(361.) AMBLYSTOMA JEFFERSONIANUM FUSCUM (Green) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 197.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4022	2	St. Catherine's, Canada.	.....	Dr. D. W. Beadle ...	Alcoholic.

(362.) AMBLYSTOMA JEFFERSONIANUM PLATINEUM (Green) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 198.

RESERVE SERIES.

8777	2	Belleville, Ill.	Sept. —, 1874	Dr. A. Reuss	Alcoholic.
5368	1	Moose River, B. A. ....	.....	C. Drexler	Do.
	3				

(363.) AMBLYSTOMA MACRODACTYLUM Baird.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 198.

RESERVE SERIES.

4054	2	Puget Sound, Oreg. ....	.....	Dr. Geo. Suckley, U. S. A.	Alcoholic.
4042	1	Astoria, Oreg. ....	.....	A. N. S., Phila.	Do.
5982	6	Chilowynuck Lake, Oreg.	.....	Dr. C. B. R. Kennerly.	Do.
6892	2	.....	.....	.....	Do.
6878	3	.....	.....	.....	Do.
8863	2	Fort Klamath, Oreg.	Oct. 2, 1876	Willis Wittich	Do.
	16				

(364.) AMBLYSTOMA PAROTICUM Baird.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 200

RESERVE SERIES.

4708	1	Chilowynuck Lake, Oreg.	.....	A. Campbell	Alc. type.
7021	1	Puget's Sound, Oreg.	.....	Dr. C. B. R. Kennerly	Alcoholic.
11445	1	Neah Bay, Oreg. ....	.....	J. G. Swan.	Alcoholic.
4709	2	Puget's Sound, Oreg.	.....	Dr. C. B. R. Kennerly	Do.
	5				

(365.) *AMBLYSTOMA ATERRIMUM* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 201.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
5242	2	N. Rocky Mountains	.....	Hildreth	Alcoholic.

(366.) *AMBLYSTOMA TENEBROSUM* Baird & Girard.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 202.

RESERVE SERIES.

4710	1	Oregon	.....	Exploring Exped'n	Alc. type.
4053	1	Astoria, Oregon	.....	Lieut. W. P. Trowbridge, U. S. A.	Alcoholic.
5981	1	Chilowyuck Lake, Oreg.	.....	Dr. C. B. R. Kennerly	Do.
	3				

(369.) *AMBLYSTOMA MICROSTOMUM* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 206.

RESERVE SERIES.

8875	1	Mandeville, La.	Nov. —, 1876	N. O. Academy	Alcoholic.
8837	1	Mount Carmel, Ill.	June —, 1875	Samuel Turner	Do.
3999	1	Saint Louis, Mo.	.....	Dr. Geo. Englemann	Do.
5982	1	Chilowyuck Lake, Oreg.	.....		Do.
3884	5	Prairie Mer Rouge, La.	.....	Jas. Fairie	Do.
3902	3	New Madrid, Mo.	.....	R. Kennicott	Do.
4037	1	Fort Smith, Ark.	.....	Dr. B. F. Shumard	Do.
11056	3	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.
11878	8	Wheatland, Ind.	April —, 1881	Robert Ridgway	Do.
3995	1	Columbus, Ohio	.....	Prof. L. Lesquereux	Do.
3949	6	New Madrid, Mo.	.....	R. Kennicott	Do.
11050	3	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.
	34				

(371.) *BATRACHOSEPS ATTENUATUS* Eschscholz.

Hallowell, Jour. Acad. Nat. Sci. Phila., 1858, 348.

RESERVE SERIES.

6890	6	California	.....	Dr. Wm. Stimpson	Alcoholic.
11801	10	Fresno, California	— —, 1879	Gustav Eisen	Do.
	16				

(372.) BATRACHOSEPS NIGRIVENTRIS Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 98.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4009	3	California .....	.....	.....	Alcoholic.
8001	3	Monterey, Cal .....	.....	Canfield	Do.
4017	6	Petaluma, Cal.....	.....	E. Sannels	Do.
	12				

(373.) BATRACHOSEPS PACIFICUS Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1865, 195.

RESERVE SERIES.

6733	1	Santa Barbara, Cal .....	.....	Dr. Hays	Alc. type.
4006	2	San Francisco, Cal .....	.....	R. D. Cutts.....	Alcoholic.
	3				

(374.) HEMIDACTYLIUM SCUTATUM Schlegel.

Duméril & Bibron, Erp. Gén., 1854, ix, 118.

RESERVE SERIES.

4083	1	Carlisle, Pa.....	.....	Prof. S. F. Baird ...	Alcoholic.
4088	5	do .....	.....	do	Do.
4730	1	St. Catherine's, Canada.	.....	Dr. D. W. Beadle ..	Do.
	7				

(375.) PLETHODON CINEREUS CINEREUS (Green) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 100.

RESERVE SERIES.

4885	1	Monnt Joy, Pa .....	.....	J. Stauffer	Alcoholic.
4888	1	Brookville, Ind .....	.....	.....	Do.
5963	4	Hudson's Bay Terr .....	.....	C. Drexler	Do.
4729	2	St. Catherine's, Canada.	.....	Dr. D. W. Beadle ..	Do.
3790	10	Carlisle, Pa.....	.....	Prof. S. F. Baird...	Do.
4844	1	Brookville, Ind.....	.....	Dr. R. Haymond...	Do.
12610	1	Potomac River, D.C.	Apr. —, 1882	Edwin Prindle.....	Do.
	20				

(376.) PLETHODON CINEREUS ERYTHRONOTUS (Green) Cope.

Holbrook, N. A. Herp, 1842, v. 43.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4898	3	Washington, D. C. . . . .	.....	Dr. Wm. Stimpson.	Alcoholic.
4891	1	New York . . . . .	.....	.....	Do.
5383	3	Fort William, Lake Superior.	.....	R. Kennicott	Do.
5415	2	Lake Superior . . . . .	.....	do	Do.
5375	5	South of Highlands.	.....	C. Drexler	Do.
7148	7	Rock Creek, D. C. . . . .	.....	H. W. Elliot	Do.
7823	10	Washington, D. C. . . . .	.....	Dr. E. Cones, U. S. A.	Do.
9300	2	Norfolk, Conn	Sept. 26, 1877	A. F. Wooster	Do.
9258	1	Wood's Holl, Mass.	— —, 1871	U. S. Fish Com	Do.
3766	7	Clark County, Va. . . . .	.....	Dr. C. B. R. Kennerly.	Do.
3770	10	Detroit, Mich. . . . .	.....	C. Sayer	Do.
3737	10	Coxsackie, N. Y. . . . .	.....	Prof. S. F. Baird	Do.
3758	10	Westport, N. Y. . . . .	.....	do	Do.
4828	2	St. Catharines, Can. . . . .	.....	Dr. D. W. Beadle	Do.
4839	1	Brookville, Ind . . . . .	.....	Dr. R. Haymond	Do.
4829	3	St. Catharines, Can. . . . .	.....	Dr. D. W. Beadle	Do.
3788	4	Racine, Wis . . . . .	.....	.....	Do.
4728	6	West Northfield, Ill. . . . .	.....	R. Kennicott	Do.
3768	2	Allegany Co., N. Y. . . . .	.....	D. Stevens	Do.
12611	1	Potomac River, D.C.	Apr. —, 1882	E. Prindle	Do.
	90				

GENERAL SERIES.

7823	36	Washington, D. C.	J. W. Dagens	Alcoholic.
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(377.) PLETHODON CINEREUS DORSALIS (Green) Cope.

Baird MSS.

RESERVE SERIES.

3776	4	Louisville, Ky.	Alcoholic.
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(378.) PLETHODON INTERMEDIUS Baird.

Baird, Jour. Acad. Nat. Sci. Phila., 1857, 209.

RESERVE SERIES.

4732	1	Fort Tejon, Cal.	J. Xantus	Alc. type.
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(379.) PLETHODON GLUTINOSUS Green.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 99.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8876	1	Mandeville, La.	Nov. —, 1879	N. O. Acad.	Alcoholic.
3756	3	Georgia			Do.
5267	2	do.		Dr. W. L. Jones	Do.
3766	1	Tyree Springs, Tenn.			Do.
3757	1	Dayton, Ala.		A. E. Edgeworth.	Do.
3762	2	Delaware Co., Pa.			Do.
7905	10	Carlisle, Pa.		Prof. S. F. Baird	Do.
3773	6	Natchez, Miss.		Col. B. C. L. Wailes.	Do.
8024	10	Southern Illinois.		R. Kennicott.	Do.
8831	2	Cincinnati, Ohio.		J. N. B. Scarborough	Do.
9289	1	Moulton, Ala.			Do.
5018	1	South Carolina.			Do.
9288	1	.....			Do.
3760	6	Tyree Springs, Tenn.		Prof. R. Owen	Do.
3759	6	Meadville, Pa.		Williams	Do.
9552	8	.....			Do.
3784	3	Charleston, S. C.			Do.
3782	5	Abbeville, S. C.			Do.
3781	8	Riceborough, Ga.			Do.
3754	8	Carlisle, Pa.		Prof. S. F. Baird.	Do.
4725	3	New Braunfels, Tex.		Capt. S. Van Vliet, U. S. A.	Do.
3779	2	Clark County, Va.		Dr. C. B. R. Kennerly	Do.
4891	1	New York.		J. Stauffer.	Do.
3789	3	Racine, Wis.			Do.
6889	7	Charleston (?).			Do.
	101				

GENERAL SERIES.

4889	1	Norfolk, Va.			Alcoholic.
3785	2	Grahamville, S. C.		Bailey.	Do.
3781	3	Riceborough, Ga.			Do.
3759	9	Meadville, Pa.		Williams	Do.
9481	1	W. Northfield, Ill.		R. Kennicott.	Do.
10904	3	North Carolina.		Capt. Wm. Holden.	Do.
	19				

(380.) PLETHODON OREGONENSIS Girard.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 100.

RESERVE SERIES.

8000	1	Monterey, Cal.		Canfield.	Alcoholic.
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(385.) *MANCULUS QUADRIDIGITATUS* Holbrook.

Holbrook, N. A. Herp., 1842, v, 65.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9337	3	Mandeville, La.	Nov. 2, 1876	G. Kohn.	Alcoholic.

(386.) *SPELERPES MULTIPLICATUS* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 106.

RESERVE SERIES.

4038	4	Red River, Ark.	Dr. L. A. Edwards, U. S. A.	Alc. type.
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(387.) *SPELERPES BILINEATUS* Green.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 105.

RESERVE SERIES.

3738	2	West'n Pennsylvania		Dr. J. Green.	Alc. type.
8842	1	Cincinnati, Ohio.		J. N. B. Scarborough	Alcoholic.
8833	1	do		do	Do.
3718	7	Meadville, Pa.		Williams.	Do.
4736	9	Micanopy, Fla.		Dr. J. H. Bean.	Do.
4737	2	Bermuda		J. H. Darrell.	Do.
3745	6	Westport, N. Y.		Prof. S. F. Baird. .	Do.
3740	10	Essex County, N. Y.		do	Do.
3744	1	Columbus, Pa.		do	Do.
2748	3	Riceborough, Ga.			Do.
3719	10	Meadville, Pa.		Williams	Do.
4735	5	Micanopy, Fla.		Dr. J. H. Bean.	Do.
	57				

(388.) *SPELERPES LONGICAUDUS* Green.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 105.

RESERVE SERIES.

8842	2	Cincinnati, Ohio.		J. N. B. Scarborough	Alcoholic.
3735	1	Columbus, Ohio.			Do.
3732	3	Meadville, Pa.		Williams	Do.
	6				

(389.) SPELERPES GUTTOLINEATUS Holbrook.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 105.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3749	2	Riceborough, Ga . . . . .	.....	Dr. W. L. Jones	Alcoholic.
3723	2	Eutaw, Ala . . . . .	.....	.....	Do.
4085	3	Lancaster, Ohio . . . . .	.....	Prof. L. Lesquereux	Do.
4733	1	Abbeville, S. C. . . . .	.....	Dr. J. B. Barratt	Do.
	8				Do.

(390.) SPELERPES RUBER RUBER (Daudin) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 105.

RESERVE SERIES.

8841	1	Cincinnati, Ohio . . . . .	.....	J. N. B. Scarborough	Alcoholic.
5392	1	Pointsville, N. J. . . . .	.....	N. H. Bishop	Do.
7903	10	Carlisle, Pa . . . . .	.....	Prof. S. F. Baird	Do.
3865	2	Delaware Co., Pa . . . . .	.....	.....	Do.
7820	3	Washington, D. C . . . . .	.....	Dr. E. Coues, U.S.A.	Do.
8811	6	Columbia, S. C . . . . .	.....	Dr. George N. Moran	Do.
8803	1	Augusta, Ga . . . . .	.....	William Phillips	Do.
8821	1	Union Co., Tenn . . . . .	.....	J. N. B. Scarborough	Do.
8826	1	Franklin Co., Tenn . . . . .	.....	do	Do.
8846	1	Cincinnati, Ohio . . . . .	.....	do	Do.
8818	1	Hamilton Co., Ohio . . . . .	.....	do	Do.
8339	1	Goldsborough, N. C . . . . .	.....	H. W. Welsler	Do.
9329	1	Trenton, N. J . . . . .	.....	Dr. C. C. Abbott	Do.
9555	5	Aux Plains Riv., Ill. . . . .	.....	R. Kennicott	Do.
3837	8	Carlisle, Pa . . . . .	.....	Prof. S. F. Baird	Do.
9553	1	.....	.....	.....	Do.
3845	5	Foxburg, Pa . . . . .	.....	Prof. S. F. Baird	Do.
3854	3	Meadville, Pa . . . . .	.....	Williams	Do.
9838	2	Abbeville, S. C . . . . .	.....	Dr. J. B. Barratt	Do.
9120	2	Morgantown, N. C . . . . .	.....	Dr. George N. Moran	Do.
9554	2	.....	.....	.....	Do.
3934	4	Carlisle, Pa . . . . .	.....	Prof. S. F. Baird	Do.
3863	3	Anderson, S. C . . . . .	.....	Mrs. M. E. Daniel	Do.
4024	1	Columbus, Ga . . . . .	.....	Dr. Gesner	Do.
1840	1	Fort Benton, Mo . . . . .	.....	Dr. F. V. Hayden	Do.
	67				

GENERAL SERIES.

7039	1	(?) . . . . .	.....	.....	Alcoholic.
3854	2	Meadville, Pa . . . . .	.....	Williams	Do.
9328	2	Trenton, N. J . . . . .	.....	Dr. C. C. Abbott	Do.
9330	1	Virginia	Feb. 20, 1877	F. F. Talbot	Do.
10898	1	(?) . . . . .	.....	.....	Do.
2903	37	Carlisle, Pa . . . . .	.....	Prof. S. F. Baird	Do.
3835	141	do . . . . .	.....	Dr. Stevens	Do.
	185				

(391.) SPELERPES RUBER STICTICEPS (Daudin) Cope.

Baird, MSS.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
11475	2	.....	.....	.....	Alcoholic.

(392.) SPELERPES RUBER MONTANUS (Daudin) Cope.

Baird, Jour. Acad. Nat. Sci. Phila., 1857, 1, 293.

RESERVE SERIES.

3848	2	Salem, N. C. ....	.....	J. L. Lineback	Alcoholic.
3870	1	Tyree Springs, Tenn. ....	.....	Prof. R. Owen	Do.
7031	1	Hillsborough, N. C. ....	.....	M. A. Curtis	Do.
8834	1	Union County, Tenn. ....	.....	J. N. B. Scarborough ..	Do.
3839	3	Carlisle, Pa. ....	.....	Prof. S. F. Baird	Do.
	8				

(393.) GYRINOPHILUS PORPHYRITICUS Green.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 103.

RESERVE SERIES.

8268	1	Carlisle, Pa.	— —, 1874	.....	Alcoholic.
3874	4	do .....	.....	Prof. S. F. Baird	Do.
3840	1	Canonsburg, Pa. ....	.....	Dr. J. Green	Do.
3847	2	Foxburg, Pa. ....	.....	Prof. S. F. Baird	Do.
3852	6	Meadville, Pa. ....	.....	Prof. Williams	Do.
3974	1	Columbus, Ohio .....	.....	Prof. L. Lesquereux ..	Do.
8266	10	Carlisle, Pa. ....	.....	Prof. S. F. Baird	Do.
3841	10	Foxburg, Pa. ....	.....	do	Do.
3878	1	Upper James River ..	.....	do	Do.
3749	1	Riceboro, Ga. ....	.....	.....	Do.
	37				

(394.) ANAIDES LUGUBRIS Hallowell.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 109.

RESERVE SERIES.

4047	10	Petaluma, Cal. ....	.....	E. Samuels	Alcoholic.
4036	5	Farallone Islands, Cal. ....	.....	Lieut. W. P. Trow- bridge, U. S. A.	Do.
11424	8	California (?) .....	.....	.....	Do.
4004	4	Petaluma, Cal. ....	.....	E. Samuels	Do.
4030	1	San Francisco, Cal. ..	.....	Lieut. W. P. Trow- bridge, U. S. A.	Do.
4036	2	do .....	.....	do	Do.
4021	3	Monterey, Cal. ....	.....	A. S. Taylor	Do.
11576	6	San Francisco, Cal. ..	.....	.....	Do.
	39				

(395.) ANAIDES FERREUS Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 109.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
7022	2	Puget's Sound, Oreg.	.....	Dr. C. B. R. Kennerly	Alcoholic.

(396.) DESMOGNATHUS OCHROPHÆA Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 113.

RESERVE SERIES.

3917	5	Alleghany Co., N. Y.	.....	Dr. Stevens	Alcoholic.
4041	3	Bradford Co., Pa.	.....	C. C. Martin	Do.
	8				

(397.) DESMOGNATHUS FUSCA FUSCA (Rafinesque) Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1869, 116.

RESERVE SERIES.

7901	26	Carlisle, Pa.	.....	Prof. S. F. Baird	Alcoholic.
8874	1	Mandeville, La.	Nov. —, 1878	N. O. Academy	Do.
8332	8	Kinston, N. C.	.....	Welsher & Milner	Do.
3883	10	Meadeville, Pa.	.....	Prof. Williams	Do.
3916	10	Carlisle, Pa.	.....	Prof. S. F. Baird	Do.
3909	5	Salem, N. C.	.....	J. T. Lineback	Do.
11899	2	Nashville, Ga.	Aug. 5, 1880	W. J. Taylor	Do.
3904	10	Abbeville, S. C.	.....	Prof. S. F. Baird	Do.
3915	15	Westport, N. Y.	.....	do	Do.
8823	1	Tennessee	— —, 1876	J. N. B. Scarborough	Do.
8829	1	Clearbon, Tenn.	.....	do	Do.
3896	6	Columbus, Ohio	.....	Prof. L. Lesquereux	Do.
3882	6	Orange, N. J.	.....	Dr. J. G. Cooper	Do.
3893	5	Pittsburgh, Pa.	.....	.....	Do.
3914	3	Highland Co., Ohio.	.....	.....	Do.
12058	3	Mount Carmel, Ill.	Nov. 28, 1881	L. M. Turner	.....
3908	2	Eutaw, Ala.	.....	.....	.....
3891	1	Mississippi	.....	Col. B. L. C. Wailes.	.....
	115				

GENERAL SERIES.

3909	4	Salem, N. C.	.....	.....	Alcoholic.
3914	2	Highland Co., Ohio.	.....	.....	Do.
3883	20	Meadeville, Pa.	.....	Williams	Do.
3891	4	Mississippi	.....	Col. B. L. C. Wailes.	Do.
	30				

(404.) BUFO PUNCTATUS Baird.

Girard, U. S. Mex. Bound. Surv. Repts., 1859, ii, 25.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2618	3	San Pedro, Tex .....	.....	.....	Alcoholic.
2617	1	Castanuelas, Mex. ....	.....	Lieut. B. Couch, U. S. A.	Do.
2315	2	Ringgold Barracks, Tex. ....	.....	A. Schott	Do.
2634	1	Sonora .....	.....	do	Do.
2619	7	Brazos River, Tex .....	.....	Dr. B. F. Shumard ..	Do.
8506	6	Crittenden, Ariz.	Aug. —, 1874	J. M. Rutter	Do.
2613	1	Rio San Pedro, N. M. ....	.....	Dr. S. W. Woodhouse	Do.
8168	1	Arizona	— —, 1871	F. Bischoff	Do.
2614	7	New Mexico .....	.....	A. Schott	Do.
4103	2	Upper Cal. Region .....	.....	H. B. Mollhansen ...	Do.
1760	4	Long Lake, Mo. (?) .....	.....	Dr. F. V. Hayden ...	Do.
12661	11	Le Paz, Cal	— —, 1882	L. Belding	Do.
12669	3	do	— —, 1882	do	Do.
	49				

(405.) BUFO DEBILIS Girard.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, ii, 26.

RESERVE SERIES.

2624	1	Delaware Creek .....	.....	.....	Alcoholic.
2620	2	Chihuahua, Mex. ....	.....	Dr. Thos. Webb	Do.
2621	6	Matamoros, Mex. ....	.....	Lieut. B. Couch, U. S. A.	Do.
2626	1	Georgia	— —, 1855	Maj. J. Le Conte ...	Do.
2627	1	Matamoros, Mex. ....	.....	Lieut. B. Couch, U. S. A.	Do.
	11				

(406.) BUFO HALOPHILUS Baird.

Girard, U. S. Mex. Bound. Surv. Repts., 1859, ii, 28.

RESERVE SERIES.

2590	1	Monterey Cal. ....	.....	A. S. Taylor	Alcoholic.
2581	1	San Diego, Cal. ....	.....	Dr. J. L. Le Conte ..	Do.
2586	2	do .....	.....	Dr. Thos. Webb	Do.
2589	2	Benicia, Cal. ....	.....	Dr. J. L. Le Conte ..	Do.
2585	1	San Diego, Cal. ....	.....	Dr. Thomas Webb ..	Do.
2584	1	Presidio, Cal. ....	.....	Lieut. W. P. Trow- bridge, U. S. A.	Do.
9465	6	Fort Tejon, Cal. ....	.....	J. Xantus	Do.
8691	1	Santa Barbara, Cal.	July —, 1875	H. W. Henshaw	Do.
8678	10	do	July —, 1875	do	Do.
8696	1	Lake Tahoe, Cal.	— —, 1876	do	Do.
8695	1	Virginia City, Nev.	— —, 1875	William Seckels	Do.
8681	10	Lake Tahoe, Cal.	Aug. —, 1876	H. W. Henshaw	Do.
	37				

(407.) BUFO COLUMBIENSIS Baird.

Girard, Herp. U. S. Expl. Ex., 1858, 77.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2579	1	Medicine Bow Creek	.....	Dr. W. A. Hammond	Alcoholic.
4182	6	Columbia Riv., Oreg.	.....	H. B. Mollhausen..	Do.
4975	5	Chilowyuuck Lake, Oreg.	.....	Dr. C. B. R. Kennerly	Do.
2628	1	Ft. Umpqua, Oreg..	.....	Dr. E. Vollum, U. S. A.	Do.
5376	1	Selkirk Settlement..	.....		Do.
4792	1	Simahmoo Bay, Wash.	.....	Dr. C. B. R. Kennerly	Do.
2577	1	Shoalwater Bay, Oreg.	.....	Dr. J. G. Cooper...	Do.
2574	10	Cape Flattery, Wash.	.....		Do.
	26				

(408.) BUFO COPEII Yarrow & Henshaw.

Yarrow & Henshaw, Rep. Rept. and Bat. Expl. W. of 100th M., 1878, 4.

RESERVE SERIES.

5376	2	Selkirk Settlement, British America.	.....	R. Kennicott.....	Alc. type.
5388	8	James Bay, Brit. Am.	.....	C. Drexler.....	Alcoholic.
5937	10	James Bay, Brit. Am.	.....	C. Drexler.....	Alcoholic.
	20				

(409.) BUFO BELDINGI Yarrow.

Yarrow, Proc. Nat. Mus., 1882, 441.

RESERVE SERIES.

12660	6	La Paz, Cal.....	— —, 1882	L. Belding	Alc. type.
12670	4	do	— —, 1882	do	Do.
	10				

(411.) BUFO MICROSCAPHUS Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1866, 301.

RESERVE SERIES.

8093	2	Provo, Utah.....	— —, 1872	Dr. H. C. Yarrow..	Alcoholic.
8189	1	Utah.....		H. W. Henshaw	Do.
8681	1	Lake Tahoe, Cal....	Aug. —, 1876	do	Do.
9636	2	South. Park, Colo...	June —, 1872	Dr. J. T. Rothrock..	Do.
	6				

(412.) **BUFO PICTUS** Cope.

Cope and Yarrow, Zool. Expl. W. of 100th Mer., 1875, v, 522.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8655	1	Utah.....	— —, 1872	Dr. H. C. Yarrow..	Alc. type.

(413.) **BUFO SPECIOSUS** Girard.

Girard, U. S. Mex. Bound. Surv. Repts., 1859, ii, 26.

RESERVE SERIES.

2652	2	Indianola, Tex		Capt. John Pope, U. S. A.	Alcoholic.
2654	5	Encinella		Dr. Thos. Webb	Do.
2612	1	Between Salado River and Camargo ..		A. Schott	Do.
2609	3	Point Isabella		G. Wurdemann	Do.
2627	1	Fort Bliss, N. Mex ..		Dr. S. W. Crawford, U. S. A.	Do.
2611	1	Pesquiera Grande, N. Leon.		Lieut. B. Couch, U. S. A.	Do.
4366	8	.....		Dr. Thos. Webb	Do.
2610	1	Brownsville, Tex		Capt. Stewart Van Vliet, U. S. A.	Do.
2608	1	Ringgold Barracks, Tex.		A. Schott	Do.
	23				

(414.) **BUFO LENTIGNOSUS LENTIGNOSUS** (Shaw) Cope.

Holbrook, N. A. Herp., 1842, v, 7.

RESERVE SERIES.

2525	10	Riceborough, Ga		Prof. S. F. Baird	Alcoholic.
5902	1	Shelby County, Ga		Maj. J. Le Conte	Do.
2520	5	Pensacola, Fla		Dr. W. A. Hammond, U. S. A.	Do.
2526	1	Indian River, Fla		G. Wurdemann	Do.
8547	1	New Mexico	Aug. —, 1874	Dr. O. Loew	Do.
8549	2	Fort Garland, Colo ..	July —, 1874	Dr. H. C. Yarrow	Do.
2519	1	Georgetown, D. C		Weston	Do.
8902	3	Lake Monroe, Fla	Apr. —, 1877	Prof. S. F. Baird	Do.
3383	2	Charleston, S. C		Do.	Do.
2521	8	do		Dr. C. Girard	Do.
2522	2	Alabama	— —, 1853	Prof. A. Winchell	Do.
2553	9	Liberty County, Ga ..		Dr. W. L. Jones	Do.
9426	2	Beaufort, S. C		Do.	Do.
9952	2	Little Sarasota Bay, Fla.	— —, 1875	Prof. F. B. Meek	Do.
9705	1	Arlington, Fla	— —, 1878	G. Brown Goode	Do.
2528	4	Anderson, S. C		Miss C. Paine	Do.
2527	3	Mississippi		D. C. Lloyd	Do.

(414.) **BUFO LENTIGNOSUS LENTIGNOSUS** (Shaw) Cope—Continued.

Holbrook, N. A. Herp., 1842, v. 7.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9472	1	(?)	July —, 1875	P. L. Jouy	Alcoholic.
4745	11	Micanopy, Fla. ....	.....	Dr. J. H. Bean	Do.
9438	2	(?) .....	.....	.....	Do.
3383	15	Charleston .....	.....	.....	Do.
	29				

(415.) **BUFO LENTIGINOSUS FRONTOSUS** (Shaw) Cope.

Cope, Proc. Acad. Nat. Sci., Phila., 1866, 301.

RESERVE SERIES.

8504	7	Colorado Springs, Colo.	July —, 1874	John Yarrow	Alcoholic.
8085	3	Utah	— —, 1872	Dr. H. C. Yarrow ..	Do.
8164	2	Fairfield, Utah	— —, 1871	.....do	Do.
8505	2	Camp Apache, Ariz.	Aug. —, 1873	H. W. Henshaw	Do.
8548	1	.....do	Aug. —, 1874	J. M. Rutter	Do.
8186	3	Utah	— —, 1872	Exped. W. of 100th Mer.	Do.
5068	1	Kansas .....	.....	.....	Do.
9278	2	Yellowstone River ..	Sept. 10, 1873	.....	Do.
9713	1	New Mexico	— —, 1875	H. W. Henshaw	Do.
9941	2	Shoshone Lake	Sept. —, 1872	Dr. Josiah Curtis ..	Do.
	24				

(416.) **BUFO LENTIGNOSUS COGNATUS** (Shaw) Cope.

Holbrook, N. A. Herp., 1842, v. 21.

RESERVE SERIES.

2563	1	Pale Creek, Ark	July 9, 1857	W. S. Wood	Alcoholic.
2562	1	Red River, Ark .....	.....	Capt. R. B. Marey ..	Do.
2561	2	Fort Pierre, Neb .....	.....	Dr. Evans	Do.
2635	10	Salt Plains .....	.....	J. H. Clark	Do.
2567	1	Fort Riley, Kans .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
5234	1	Kansas .....	.....	R. Kennicott	Do.
2564	2	Coahuila, Mex	— —, 1853	Lieut. B. Couch, U. S. A.	Do.
2566	6	Sand Hills .....	.....	Dr. F. V. Hayden ..	Do.
8507	2	Fort Garland, Colo ..	July 23, 1873	H. W. Henshaw	Do.
4623	1	Nebraska .....	.....	Capt. J. H. Simpson, U. S. A.	Do.
9429	1	Fort Garland, Colo ..	.....	.....	Do.
9428	1	.....	.....	.....	Do.
2565	3	Little Blue River, Kans.	.....	Dr. J. G. Cooper	Do.
9476	1	Ralston, Ariz. ....	.....	Dr. C. G. Newberry ..	Do.
4180	2	Near Colorado River ..	.....	.....do	Do.
11578	8	Fort Kearney, Nebr. ....	.....	W. S. Wood	Do.
	43				

(417.) *BUFO LENTIGNOSUS AMERICANUS* (Shaw) Cope.

Girard; U. S. Mex. Bound. Surv. Repts., 1859, ii, 25.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
2482	5	Root River, Wis		Prof. S. F. Baird	Alcoholic.
2505	1	Racine, Wis		Dr. P. R. Hoy	Do.
257	6	Fort Laramie, Wyo.		Dr. J. G. Cooper	Do.
2180	4	Salem, N. C		J. T. Lineback	Do.
8342	1	Kinston, N. C.			Do.
2479	2	Jackson County, N.C		Fitzgerald	Do.
7843	10	Washington, D. C		Dr. E. Coues, U.S.A.	Do.
2515	1	do			Do.
8307	1	do	April 3, 1875	J. Palmer	Do.
2492	1	do			Do.
2470	2	Abbeville, S. C		Dr. J. B. Barratt	Do.
2487	6	Anderson, S. C		Mrs. M. E. Daniels	Do.
2518	1	Charleston, S. C			Do.
2557	7	Prairie Mer Rouge, La.		Jas. Fairie	Do.
2554	10	New Orleans, La		N. O. Academy	Do.
2466	3	Framingham, Mass		Prof. S. F. Baird	Do.
2493	3	Union County, Mo		Dr. P. R. Hoy	Do.
2483	1	Missouri			Do.
2521	2	Saint Louis, Mo		Dr. Geo. Englemann	Do.
2476	3	Marietta, Ohio	—, 1853	Prof. E. B. Andrews	Do.
2474	5	Columbus, Ohio		Prof. L. Lesquereux	Do.
2503	1	Highland Co., Ohio			Do.
2630	3	Monticello, Miss		Miss Helen Tannison	Do.
2527	1	Mississippi			Do.
2516	3	Mount Holly, N. J		Prof. S. F. Baird	Do.
2555	7	Maryland		Stagg	Do.
2558	2	Fort Smith, Ark.		Dr. B. F. Shumard	Do.
2495	1	Tyree Springs, Tenn		Prof. R. Owen	Do.
2463	1	Foxbury, Pa			Do.
2468	1	Philadelphia, Pa		J. H. Richard	Do.
2504	1	do			Do.
2485	50	Carlisle, Pa		Prof. S. F. Baird	Larva.
2498	1	Meadville, Pa		J. F. Thickston	Alcoholic.
2512	1	Carlisle, Pa			Do.
2556	4	Bradford County, Pa		C. C. Martin	Do.
2653	1	South Platte			Do.
2507	10	Essex County, N. Y		Prof. S. F. Baird	Do.
2494	3	Oneida County, N. Y		H. Davis	Do.
4782	1	Elizabethtown, N. Y			Do.
2481	5	Aux Plains, Ill		R. Kennicott	Do.
	2	Southern Illinois		do	Do.
2496		Western Mississippi			Do.
2632	1	Canadian River		H. B. Mollhausen	Do.
2497	3	Minnesota		A. L. Riggs	Do.
5372	6	South of Highlands		C. Drexler	Do.
8503	1	Plaza del Alcalde, N. M.		Dr. H. C. Yarrow	Do.
4185	1	Fort Defiance, N. M.		H. B. Mollhausen	Do.
2533	1	Little Blue R., Kan.		W. S. Wood	Do.
2510	3	Eutaw, Ala		Prof. A. Winchell	Do.
2534	1	South Platt R., Nebr.	July 14, 1856	W. S. Wood	Do.
9430	3	Milledgeville, Ga	June 4, 1876	Kumlien & Bean	Do.
2486	200	Carlisle, Pa		Prof. S. F. Baird	Larva.
2552	1	Fort Laramie, Nebr.			Alcoholic.
5243	3	Cantonment Burgwyn, N. Mex.		Capt. R. Anderson, U. S. A.	Do.
2531	1	California Mts., Mex		Dr. S. B. Woodhouse	Do.
4570	1	Upper California Region.		H. B. Mollhausen	Do.
2535	2	Yellowstone River	July 14, 1856	Dr. F. V. Hayden	Do.

(417.) BUFO LENTIGNOSUS AMERICANUS (Shaw) Cope—Continued.

Girard, U. S. Mex. Bound. Surq. Repts., 1859, ii, 25.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9425	1	Eastport, Me	— —, 1872	U. S. F. C	Larva.
2646	1	Near Antelope Creek		H. B. Mollhausen ..	Do.
2472	1	Russellville, Ky		Geo. Bibb	Do.
4916	1	Pearl River, Miss		Miss H. Tunnison ..	Do.
3698	1	Centre County, Pa		Brugger	Do.
4861	6	Nebraska		Dr. Geo. Suckley, U. S. A.	Do.
9473	1	do			Do.
8971	1	Woods Holl, Mass		Dr. T. H. Bean	Do.
9286	4	Hayre de Grace, Md	June 14, 1876	A. L. Kumlien	Alcoholic.
9298	2	Norfolk, Conn	Sept. 26, 1877	A. F. Wooster	Do.
9946	1	Pensacola, Fla			Do.
9950	1	Iowa		R. Kennicott	Do.
8655	1	Utah	— —, 1872	Dr. H. C. Yarrow ..	Type.
	427				

GENERAL SERIES.

2549	11	South Platte		Dr. W. A. Hammond, U. S. A.	Alcoholic.
2502	7	Washington Co., Miss		Col. B. L. C. Wailes.	Do.
9474	2	(?)			Do.
9437	8	(?)			Do.
9454	1	Fort Mohave, Ariz. ..	April 15, 1862	Dr. J. G. Cooper ..	Do.
9433	1	(?)			Do.
9434	1	(?)			Do.
9435	1	Camak, Ga	— —, 1876		Do.
9436	1	Central Park			Do.
9506	3	(?)			Do.
2538	1	Platte River	July 1, 1857	W. S. Wood	Do.
2549	2	South Platte River ..		Dr. W. A. Hammond, U. S. A.	Do.
2537	51	Mississippi River ..		Col. J. H. Vaughan.	Do.
2477	2	Danvers, Mass		Prof. S. F. Baird ..	Do.
3700	1	Center County, Pa ..		Brugger	Do.
4101	5	Yellowstone		A. Schott	Do.
4543	4	Fort Riley, Kans ..		H. Brandt	Do.
4370	7	New Orleans, La			Do.
8955	1	Kinston, N. C		J. W. Milner	Do.
8340	1	Goldsboro N. C		H. W. Welsner	Do.
9314	7	Platte Valley		Dr. W. A. Hammond, U. S. A.	Do.
8341	6	Kinston, N. C		J. W. Milner	Do.
2507	8	Essex County, N. Y. ..		Prof. S. F. Baird ..	Do.
	427				

(418.) BUFO LENTIGINOSUS FOWLERI (Shaw) Cope.

Putnam, MSS.

RESERVE SERIES.

10885	1	Danvers, Mass		Prof. F. W. Putnam	Alcoholic.
10886	1	do		do	Do.
10887	1	do		do	Do.
	3				

(419.) *BUFO QUERCICUS* Holbrook.

Holbrook, N. A. Herp., 1842, v, 13.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
5911	5	Georgia .....	.....	Maj. J. Le Conte ...	Alcoholic.
8343	1	Kinston, N. C. ....	.....	.....	Do.
9695	1	Arlington, Fla.	May 1, 1878	G. Brown Goode ...	Do.
9945	4	Little Sarasota Bay, Fla.	— —, 1875	Prof. F. B. Meek ...	Do.
2626	3	Georgia	— —, 1855	Maj. J. Le Conte ...	Do.
2625	3	Charleston, S. C. ....	.....	Dr. S. B. Barker ...	Do.
	17				

(420.) *BUFO VALLICEPS* Wiegmann.

Girard, U. S. Mex. Bound. Surv. Repts., 1859, ii, 25.

RESERVE SERIES.

2663	10	Calcasieu Pass, La. ....	.....	G. Wurdemann ...	Alcoholic.
2605	7	.....	.....	.....	Do.
2595	1	Texas .....	.....	J. H. Clark	Do.
2598	1	Brownsville, Tex. ....	.....	Prof. S. F. Baird ...	Do.
2594	1	Fort Inge, Tex. ....	.....	Dr. C. B. R. Kennerly	Do.
2602	2	New Braunfels, Tex. ....	.....	Prof. S. F. Baird ...	Do.
2399	2	Santa Caterina, Nueva Leon. ....	.....	Lt. B. Couch, U. S. A.	Do.
2592	1	San Pedro, Tex. ....	.....	Dr. C. B. R. Kennerly	Do.
2591	2	Matamoras, Mex. ....	.....	Lt. B. Couch, U. S. A.	Do.
2600	2	Between Lardo and Camargo. ....	.....	A. Schott	Do.
	29				

(421.) *ENGYSTOMA CAROLINENSE* Holbrook.

Holbrook, N. A. Herp., 1842, v, 23.

RESERVE SERIES.

3709	1	Washington Co., Mo. ....	.....	Col. B. L. C. Wailes.	Alcoholic.
4744	1	Micanopy, Fla. ....	.....	Dr. J. H. Bean	Do.
4192	2	Riceborough, Ga. ....	.....	Dr. W. L. Jones	Do.
5910	4	do .....	.....	Maj. J. Le Conte ...	Do.
3699	1	Columbus, Ga. ....	.....	Dr. Gesner	Do.
3707	1	do .....	.....	do	Do.
3978	5	Calcasieu Pass, La. ....	.....	Geo. Wurdemann ..	Do.
2973	1	Charleston, S. C. ....	.....	Dr. C. Girard	Do.
9396	1	Florida .....	.....	.....	Do.
9954	3	Little Sarasota Bay, Fla.	— —, 1875	Prof. F. B. Meek ...	Do.
	20				

(422.) *ACRIS GRYLLUS GRYLLUS* (Le Conte) Cope.

Hclbrook, N. A. Herp., 1842, iv, 131.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3562	8	Grand Detour, Ill. ....	.....	Dr. P. R. Hoy	Alcoholic.
3558	1	Pensacola, Fla. ....	.....	Dr. J. P. Hammond, U. S. A.	Do.
3560	6	New Madrid, Mo. ....	.....	R. Kennicott	Do.
3561	7	Charleston, S. C. ....	.....	Dr. C. Girard	Do.
3564	5	Georgia .....	.....	Dr. J. L. Le Conte	Do.
5909	7	do. ....	.....	do.	Do.
3567	6	Salem, N. C. ....	.....	J. T. Lineback	Do.
3579	2	Mobile, Ala. ....	.....	Pilichody	Do.
9464	1	Southern Illinois .....	.....	R. Kennicott	Do.
9696	3	Arlington, Fla. ....	.....	G. Brown Goode	Do.
	46				

(423.) *ACRIS GRYLLUS CREPITANS* (Le Conte) Cope.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, ii, 28.

RESERVE SERIES.

3553	4	Oconomowoc River, Wis. ....	.....	Prof. S. F. Baird. . .	Alcoholic.
3556	2	do. ....	.....	A. C. Barry	Do.
3274	1	Fort Inge, Tex. ....	.....	Dr. C. B. R. Kennerly	Do.
3278	1	do. ....	.....	do.	Do.
3268	1	New Braunfels, Tex. ....	.....	F. Lindheimer	Do.
3265	1	Indianola, Tex. ....	.....	J. H. Clark	Do.
3555	3	Russellville, Ky. ....	.....	Bibb	Do.
3585	5	Prairie Mer Rouge, La. ....	.....	Jas. Fairie	Do.
3279	1	Fort Smith, Ark. ....	.....	Dr. B. F. Shumard	Do.
3552	2	Aztalan, Wis. ....	.....	Prof. S. F. Baird. . .	Do.
4899	2	Washington, D. C. ....	.....	Dr. Wm. Stimpson	Do.
3551	1	Carlisle, Pa. ....	.....	Prof. S. F. Baird	Do.
3266	2	Verdigris River .....	.....	J. H. Clark	Do.
3264	5	North Platte, Nebr. ....	.....	W. S. Wood	Do.
3273	9	South Fork .....	.....	Dr. F. V. Hayden	Do.
3275	6	105 miles W. of Fort Riley, Kans. ....	.....	W. S. Wood	Do.
3269	3	Republican R., Mo. ....	.....	Dr. W. A. Hammond, U. S. A.	Do.
3280	1	Rock Marcy .....	.....	H. B. Mollhausen	Do.
3575	6	Saint Louis, Mo. ....	.....	Dr. G. Englemann	Do.
3565	3	Mason County, Ill. ....	.....	R. Kennicott	Do.
3568	4	South Grand R., Miss. ....	.....	Dr. P. R. Hoy	Do.
4909	2	Kansas. ....	.....	Dr. J. G. Cooper	Do.
8871	1	Tickfaw, La.	Dec. 23, 1876	Dr. T. H. Bean	Do.
8344	8	Goldsborough, N. C. ....	.....	J. W. Milner	Do.
	74				

GENERAL SERIES.

3271	1	Loup Fork. ....	.....	Lient. G. Warren, U. S. A.	Alcoholic.
3566	1	Saint Louis, Mo. ....	.....	Dr. G. Englemann	Do.
3277	3	Fort Riley, Kans. ....	.....	Lient. F. T. Bryan, U. S. A.	Do.
	5				

(424.) **CHOROPHILUS TRISERIATUS TRISERIATUS** (Pr. Max. Wied.)
Cope.

Pr. Max. Wied., Verzeich. Rept. Reise in N. A., 1865, 118.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
8553	5	Fairplay, Colo.	July 11, 1873	Dr. J. T. Rothrock .	Alcoholic.
3588	3	West Northfield, Ill. ....	.....	R. Kennicott.....	Do.
5934	3	Fort Resolution .....	.....	do.....	Do.
3309	2	Fort Union, N. Mex. ....	.....	Lieut. Gross, U. S. A	Do.
3306	4	Fort Pierre, Nebr. ....	.....	Gov. Stevens.....	Do.
4573	1	Blue River, Kans. ....	.....	Dr. J. G. Cooper ...	Do.
5146	2	Red River of North. ....	.....	R. Kennicott.....	Do.
8552	1	Pagosa, Colo. ....	.....	Dr. H. C. Yarrow ..	Do.
8551	1	do.....	Sept. —, 1874	do.....	Do.
3619	2	South Grand River, Western Missouri.	.....	Dr. P. R. Hoy.....	Do.
5382	6	Selkirk Settlement. ....	.....	R. Kennicott.....	Do.
9633	1	Fort Garland, Cal ..	June —, 1872	H. W. Henshaw	Do.
9667	3	Prince George's Co., Md.	— —, 1878	Dr. T. H. Bean	Do.
	34				

(425.) **CHOROPHILUS TRISERIATUS CLARKI** (Pr. Max. Wied.) Cope.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, 28.

RESERVE SERIES.

3313	1	Galveston, Tex.	M. Dean.....	Alcoholic.
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(427.) **CHOROPHILUS NIGRITUS** Le Conte.

Holbrook, N. A. Herp., 1842, iv, 107.

RESERVE SERIES.

9702	2	Arlington, Fla. ....	.....	G. Brown Goode....	Alcoholic.
5935	2	Liberty Co., Ga. ....	.....	Dr. J. L. Le Conte..	Do.
3593	5	Charleston, S. C. ....	.....	Dr. S. B. Barker....	Do.
	9				

(429.) **CHOROPHILUS OCULARIS** Daudin.

Günther, Cat. Bat. Salien. Brit. Mus., 1858, 29.

RESERVE SERIES.

3584	2	Liberty Co., Ga. ....	.....	Maj. J. Le Conte....	Alcoholic.
3587	2	do.....	.....	do.....	Do.
	4				

(430.) CHOROPHILUS ORNATUS Holbrook.

Holbrook, N. A. Herp., 1842, iv, 103.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3590	2	Georgia		Maj. J. Le Conte ...	Alcoholic.
5905	1	Riceboro', Ga.....		do	Do.
5906	2	do		do	Do.
	5				

(431.) HYL A CURTA Cope.

Cope, Proc. Acad. Nat. Sci., Phila., 1866, 313.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3227	10	Sonoma Co., Cal.....		E. Samuels	Alcoholic.
12659	2	La Paz, Cal	Feb. —, 1882	L. Belding.....	Do.
	12				

(432.) HYL A REGILLA Baird.

Girard, Herp. U. S. Expl. Ex., 1858, 60.

RESERVE SERIES.

3246	3	Fort Vancouver, Wash.		Dr. J. G. Cooper ...	Alcoholic.
3232	3	do		do	Do.
9181	4	Puget Sound, Alaska			Do.
9182	1	do		C. P. Ex. Ex.....	Do.
8512	1	Cerros Island, L. Cal		Dr. J. H. Streets, U. S. N.	Do.
3229	2	Yuba, Cal		Dr. C. G. Newberry.	Do.
3253	1	Astoria, Oreg.....		Lient. W. P. Trow- bridge, U. S. A.	Do.
4552	3	Fort Umpqua, Oreg.		Dr. E. Vollum, U. S. A.	Do.
3236	1	Shoalwater Bay, Washington Terr.		Dr. J. G. Cooper ...	Do.
3250	1	Fort Dalles, Oreg.		Dr. G. Suckley, U. S. A.	Do.
3240	5	do		do	Do.
3252	5	Puget Sound, Oreg.		do	Do.
9424	1	Chilowynck Lake, Oreg.		Dr. C. B. R. Kennerly.	Do.
9449	1	California		Dr. J. G. Cooper ...	Do.
9500	2	Southern California.	— —, 1875	H. W. Henshaw ...	Do.
8704	1	Los Angeles, Cal ...	July —, 1875	Wm. Somers	Do.
8680	5	Santa Barbara, Cal.	July —, 1875	H. W. Henshaw ...	Do.
8701	7	do	June —, 1875	do	Do.
8686	20	Santa Cruz Island, Cal.	June —, 1875	do	Do.
8702	1	Mount Whitney, Cal	Sept. —, 1875	do	Do.
8697	1	Mountains near Fort Tejon, Cal.	Aug. —, 1875	do	Do.

(432.) *HYLA REGILLA* Baird—Continued.

Girard, Herp. U. S. Expl. Ex., 1858, 60.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9499	5	Lake Tahoe, Nev...	Oct. 4, 1876	H. W. Henshaw ...	Alcohol.
8682	22	...do	Aug. —, 1876	... do	Do.
8703	4	Fort Tejon, Cal.....	July —, 1875	... do	Do.
4895	9	...do		John Xantus	Do.
5293	19	...do .....		... do	Do.
3245	3	Monterey, Cal		Dr. G. Suckley, U.S.A	Do.
9341	1	California	— —, 1877	L. Stone.	Do.
8977	6	Puget's Sound, Oreg	Aug. 11, 1872	Dr. C. B. R. Kennerly	Do.
3235	8	California		A. L. Heerman ...	Do.
11574	8	San Diego, Cal		Dr. John L. Le Conte	Do.
3242	6	Fort Dalles, Oreg...		Dr. Geo. Suckley, U. S. A.	Do.
5932	3	Fort Crook, Cal		John Felner.....	Do.
11970	1	La Paz, Cal	— —, 1882	L. Belding.....	Do.
11969	1	...do	— —, 1882	... do	Do.
165					

GENERAL SERIES.

4568	21	Fort Tejon, Cal.		J. Xantus	Alcoholic.
9446	1	California		Dr. J. G. Cooper ...	Do.
5251	1	Fort Walla Walla, Wash.		Lieut. Mullen.....	Do.
8686	46	Santa Cruz, Cal	June —, 1875	H. W. Henshaw	Do.
69					

(433.) *HYLA EXIMIA* Baird.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, 29.

RESERVE SERIES.

3248	1	City of Mexico		Maj. R	Alcoholic.
8508	2	Nutrias, N. Mex		H. W. Henshaw ...	Do.
9338	2	Santa Fé, N. Mex ...	June —, 1874	...do	Do.
5					

(434.) *HYLA ANDERSONI* Baird.

Cope, Proc. Acad. Nat. Sci. Phila., 1862, 154.

RESERVE SERIES.

3600	1	Anderson, S. C		Miss C. Paine.....	Alcoholic.
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(435.) *HYLA SQUIRELLA* Daudin.

Holbrook, N. A. Herp., 1842, iv, 123.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3650	5	Pensacola, Fla. ....	.....	Dr. W. A. Hamuond, U. S. A.	Alcoholic.
3644	1	.....	.....	Prof. L. Agassiz	Do.
3645	2	Liberty County, Ga. ....	.....	Maj. J. Le Conte	Do.
3647	3	Grahamville, S. C. ....	.....	Bailey	Do.
9955	20	Little Sarasota Bay, Fla.	— —, 1875	Prof. F. B. Meck...	Do.
	31				

(436.) *HYLA CAROLINENSIS* Pennant.

Holbrook, N. A. Herp., 1842, iv, 129.

RESERVE SERIES.

3655	15	Pensacola, Fla. ....	.....	Dr. W. A. Hamuond, U. S. A.	Alcoholic.
3652	2	Riceboro', Ga. ....	.....		Do.
3653	1	Mississippi .....	.....	Dr. B. F. Shumard	Do.
6395	1	Beaufort, S. C. ....	.....		Do.
8969	1	Kinston, N. C. ....	.....	J. W. Milner	Do.
9708	1	Milledgeville, Ga.	June 4, 1876	Kumlien & Bean	Do.
11405	15	Liberty Co., Ga. ....	.....	Maj. J. Le Conte	Do.
3684	1	Georgia .....	.....	C. B. Adams	Do.
5904	6	Liberty Co., Ga. ....	.....	Maj. J. Le Conte	Do.
12006	2	Georgiana, Fla. ....	.....	William Wittfield	Do.
	45				

(437.) *HYLA CAROLINENSIS SEMIFASCIATA* (Pennant) Cope.

Hallowell, Proc. Acad. Nat. Sci. Phila., 1856, 306.

RESERVE SERIES.

5204	2	Louisiana .....	.....	St. Charles Coll.	Alcoholic.
3657	5	Prairie Mer Rouge, La. ....	.....	Jas. Fairie	Do.
3651	1	Washington County, Miss. ....	.....	Col. B. L. C. Wailes	Do.
3244	2	New Braunfels, Tex. ....	.....	F. Lindheimer	Do.
3258	3	San Antonio, Tex. ....	.....	J. H. Clark	Do.
3654	2	Pensacola, Fla. ....	.....	Dr. R. W. Jeffrey	Do.
4556	3	Grand Coteau, La. ....	.....	St. Charles Coll.	Do.
12005	6	Georgiana, Fla. ....	.....	William Wittfield	Do.
6395	2	Beaufort, S. C. ....	.....	Dr. F. V. Hayden	Do.
	26				

GENERAL SERIES.

12005	78	Georgiana, Fla. ....	.....	William Wittfield	Alcoholic.
5240	2	Pass Christian, Miss. ....	.....	Capt. R. Anderson	Do.
	80				

(438.) *HYLA PICKERINGI* Holbrook.

Holbrook, N. A. Herp., 1842, iv, 135.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3604	1	Aux Plaines Riv., Ill	.....	R. Kennicott.....	Alcoholic.
3609	1	Marietta, Ohio.....	.....	Prof. E. B. Andrews	Do.
3602	1	Carlisle, Pa.....	.....	Prof. S. F. Baird.....	Do.
3603	1	Abbeville, S. C.....	.....	Dr. J. B. Barratt.....	Do.
3608	2	Boston, Mass.....	.....	Prof. L. Agassiz.....	Do.
3505	1	Elizabethtown, N. Y.	.....	Prof. S. F. Baird.....	Do.
3610	1	Carlisle, Pa.....	.....	do.....	Do.
9669	1	Prince George's Co., Md.	.....	Dr. T. H. Bean.....	Do.
5380	2	Selkirk Settlement..	.....	R. Kennicott.....	Do.
	11				

(439.) *HYLA FEMORALIS* Daudin.

Holbrook, N. A. Herp., 1842, iv, 127.

RESERVE SERIES.

5908	1	Riceboro', Ga.....	.....	Maj. J. Le Conte....	Alcoholic.
3599	2	do.....	.....	.....	Do.
3598	2	Liberty Co., Ga.....	.....	Maj. J. Le Conte....	Do.
9697	2	Arlington, Fla.....	— —, 1878	G. Brown Goode.....	Do.
4718	2	Micanopy, Fla.....	.....	Dr. T. H. Bean.....	Do.
	9				

(440.) *HYLA VERSICOLOR* Le Conte.

Holbrook, N. A. Herp., 1842, iv, 45.

RESERVE SERIES.

3637	8	Prairie Mer Rouge, La.	.....	Jas. Fairie.....	Alcoholic.
3635	1	Anderson, S. C.....	.....	Miss C. Paine.....	Do.
3639	1	Kemper Co., Miss.....	.....	D. C. Lloyd.....	Do.
3643	1	Ann Arbor, Mich.....	.....	Prof. S. F. Baird.....	Do.
3642	1	Grosse Isle, Mich.....	.....	Rev. C. Fox.....	Do.
3628	1	Racine, Wis.....	.....	Dr. P. R. Hoy.....	Do.
3638	3	Columbus, Ohio.....	.....	Prof. L. Lesquereux	Do.
4892	1	Green Plains, N. C.....	.....	G. F. Moore.....	Do.
4831	3	Brookville, Ga.....	.....	Dr. W. A. Hammond, U. S. A.	Do.
3643	1	Mount Holly, N. J.....	.....	.....	Do.
3626	1	Entaw, Ala.....	.....	Prof. A. Winchell.....	Do.
3641	2	Westport, N. Y.....	.....	Prof. S. F. Baird.....	Do.
3234	2	New Braunfels, Tex.....	.....	F. Lindheimer.....	Do.
3632	2	Aux Plaines Riv., Ill.	.....	R. Kennicott.....	Do.
5957	1	.....	.....	.....	Do.
3636	6	Carlisle, Pa.....	.....	Prof. S. F. Baird.....	Do.
3627	1	Washington, D. C.....	.....	do.....	Do.
5017	1	South Carolina.....	.....	.....	Do.
3680	1	Tarboro', N. C.....	.....	J. L. Bridger.....	Do.
4557	1	Maryland.....	.....	C. B. Adams.....	Do.
3645	3	Weatherfield, Conn.....	.....	C. Wright.....	Do.
3670	3	Meadville, Pa.....	.....	J. F. Thickettun.....	Do.

(440.) *HYLA VERSICOLOR* Le Conte—Continued.

Holbrook, N. A. Herp., 1842, iv, 45.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3669	1	Southern Illinois .....	.....	R. Kennicott	Alcoholic.
4555	1	Washington, D. C. ....	.....	.....	Do.
3667	1	Saint Louis, Mo .....	.....	Dr. G. Englemann	Do.
3671	1	West Philadelphia, Pa. ....	.....	W. S. Wood	Do.
4554	4	Saint Catherine's, Ga .....	.....	Dr. D. W. Beadle	Do.
3679	2	North Red River .....	.....	R. Kennicott	Do.
3660	1	Natchez, Miss .....	.....	Col. B. C. L. Wailes	Do.
3663	2	Roan County, Tenn. ....	.....	Prof. Mitchell	Do.
5191	1	New Orleans, La .....	.....	St. Charles Coll	Do.
9457	1	Goldsborough, N. C. ....	.....	.....	Do.
8861	1	Tangipahoa Riv., La	Aug. —, 1875	Fred. Mather	Do.
8860	2	Claiborne Co, Tenn. ....	.....	J. N. B. Scarborough	Do.
6454	1	Memphis, Tenn. ....	.....	Dr. John N. Woodworth	Do.
11434	1	Potomac Riv., D. C. ....	.....	Geo. Shoemaker	Do.
7819	5	Washington, D. C. ....	.....	Dr. E. Cones, U. S. A.	Do.
9671	1	Goldsborough, N. C. ....	.....	J. W. Milner	Do.
2560	1	Southern Illinois .....	.....	R. Kennicott	Do.
3634	1	Mount Holly, N. J. ....	.....	Prof. S. F. Baird	Do.
	73				

GENERAL SERIES.

5220	1	Alabama .....	.....	W. M. Stewart	Alcoholic.
4561	1	Grand Contean, La. ....	.....	Chas. Cole	Do.
4560	3	New Orleans Academy, La. ....	.....	.....	Do.
4553	8	Pearl River, Miss .....	.....	Miss Helen Tunison	Do.
3662	1	Cook County, Ill .....	.....	R. Kennicott	Do.
3683	1	Anderson, S. C. ....	.....	Mrs. M. C. Daniel	Do.
3668	1	Du Quesne, Ill. ....	.....	R. Kennicott	Do.
3658	1	Summerville, S. C. ....	.....	J. C. McNair	Do.
3681	2	Salem, N. C. ....	.....	J. T. Lineback	Do.
3682	1	Union County, Wis. ....	.....	Dr. P. R. Hoy	Do.
3247	1	Saint Louis, Mo .....	.....	W. S. Wood	Do.
3260	2	Columbus, Ga .....	.....	Dr. Gesner	Do.
9431	1	(?) .....	.....	.....	Do.
9507	3	Southern States .....	.....	.....	Do.
9394	9	Liberty County, Ga. ....	.....	Maj. J. Le Conte	Do.
	36				

(441.) *HYLA ARENICOLOR* Cope.

Baird, U. S. Mex. Bound. Surv., Repts., 1859, 29.

RESERVE SERIES.

8550	1	Santa Fé, N. Mex.	June —, 1873	Dr. O. Loew	Alcoholic.
8694	2	Southern California.	— —, 1875	H. W. Henshaw	Do.
8656	1	Utah	— —, 1872	Dr. H. C. Yarrow	Do.
11411	1	Sonora, Mex. ....	.....	J. H. Clark	Alc. type.
	5				

(442.) *HYLA CADAVERINA* Cope.

Hallowell, P. R. R. Surv., Williamson's Rept., 1853, x, 21.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3230	1	California		Dr. A. L. Heerman..	Alcoholic.

(443.) *HYLA GRATIOSA* Le Conte.

Le Conte, Proc. Acad. Nat. Sci. Phila., 1856, 146.

RESERVE SERIES.

3675	2	Saint Augustine, Fla		E. R. Smith	Alcoholic.
4742	6	Micanopy, Fla		Dr. J. H. Bean	Do.
5901	7	Riceborough, Ga		Maj. J. Le Conte	Do.
	15				

(444.) *SMILISCA BAUDINI* Duméril.

Baird, U. S. Mex. Bound. Surv., Repts., 1859, p. 29, pl. xxxviii, figs. 1-3.

RESERVE SERIES.

3256	1	Brownsville, Tex		Capt. S. Van Vliet, U. S. A.	Alc. type.
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(446.) *LITHODYTES LATRANS* Cope.

Cope, Am. Nat., 1878, 186.

RESERVE SERIES.

10751	1	Beaver Co., Tex....	Feb. 10, 1880	G. W. Marnock	Alcoholic.
10752	1	.....do	Feb. 10, 1880	.....do	Do.
10753	1	.....do	Feb. 10, 1880	.....do	Do.
	3				

(448.) *EPIRHEXIS LONGIPES* Baird.

Baird, U. S. Mex. Bound. Surv., 1859, pl. 37, figs. 1-3.

RESERVE SERIES.

3376	1	California		Dr. A. L. Heerman..	Alcoholic.
5377	6	Selkirk Settlement, B. A.		D. Gunn	Do.
	7				

(449.) *SPEA BOMBIFRONS* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 53.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4567	4	Camp Thorne, Yellowstone.	Sept. 10, 1873	Dr. Thos. Webb	Alcoholic. Do.
9943	1				
	5				

(450.) *SPEA HAMMONDI* Baird.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 53.

RESERVE SERIES.

9453	1	California		Dr. J. G. Cooper	Alcoholic.
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(451.) *SPEA MULTIPLICATA* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 52.

RESERVE SERIES.

3694	1	Valley of Mexico		J. Potts	Alcoholic.
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(452.) *SPEA STAGNALIS* Cope.

Cope & Yarrow, Rept. Zool. Exp. W. of 100 Mer., 1875, v. 525.

RESERVE SERIES.

8559	3	Altos dos Utas, N. Mex	Sept. —, 1874	Prof. E. D. Cope	Alc. type.
8653	1	Utah	— —, 1872	Dr. H. C. Yarrow	Alcoholic.
9628	1	California	Aug. —, 1875	do	Do.
	5				

(453.) *SCAPHIOPUS VARIUS VARIUS* Cope.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 52.

RESERVE SERIES.

5893	3	Cape Saint Lucas, Cal.		John Xantus	Alcoholic.
8100	1	Provo, Utah	— —, 1872	Dr. H. C. Yarrow	Do.
	4				

(455.) *SCAPHIOPUS COUCHI* Baird.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 52.

RESERVE SERIES.

5075	1	Northern Texas			Alcoholic.
8188	2	Utah	— —, 1872	Dr. H. C. Yarrow	Do.
12657	13	La Paz, Cal	— —, 1882	L. Belding	Do.
	16				

(456.) SCAPHIOPUS HOLBROOKI Harlan.

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 54.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
9390	2	Liberty County, Ga. ....	.....	Maj. J. Le Conte...	Alcoholic.
9709	8	Milledgeville, Ga.	— —, 1876	Kumlien & Bean...	Do.
3710	1	Cambridge, Mass. ....	.....	.....	Do.
3696	2	do. ....	.....	J. H. Richard	Do.
4559	1	Pearl River, Miss. ....	.....	Miss Helen Tunnison	Do.
3706	1	Indian River, Fla. ....	.....	G. Wurdemann	Do.
3712	1	do. ....	.....	Prof. L. Agassiz	Do.
4563	1	St. Simon's Isle, Ga. ....	.....	J. B. Postell	Do.
	17				

(457.) RANA AREOLATA AREOLATA (Baird & Girard) Cope.

Baird & Girard, U. S. Mex. Bound. Surv. Repts., 1859, 28.

RESERVE SERIES.

3304	1	Indianola, Tex. ....	.....	J. H. Clark	Alcoholic.
3382	1	St. Francisco Mountains, N. Mex. ....	.....	Dr. S. W. Woodhouse	Do.
	2				

(458.) RANA AREOLATA CAPITO (Baird & Girard) Cope.

Le Conte, Proc. Acad. Nat. Sci. Phila., 1855, 425.

RESERVE SERIES.

5903	1	Riceboro', Ga. ....	.....	Maj. J. Le Conte...	Alcoholic.
4743	1	Micanopy, Fla. ....	.....	Dr. T. H. Bean	Do.
9386	2	Northern Illinois. ....	.....	R. Kennicott	Do.
9389	1	Liberty County, Ga. ....	.....	Maj. J. Le Conte...	Do.
	5				

(459.) RANA MONTEZUMÆ Baird.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, 27.

RESERVE SERIES.

3345	3	Shoalwater Bay, Wash. ....	.....	Col. J. D. Vanhagen.	Alcoholic.
3349	1	Upper Mississippi .....	.....	Dr. J. G. Cooper ...	Do.
	4				

(460.) RANA HALECINA HALECINA (Kalm) Cope.

Holbrook, N. A. Herp., 1842, iv, 91.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
4698	3	Washington, D. C.		John Little	Alcoholic.
3414	2	Riceboro', Ga.		Prof. S. F. Baird	Do.
3413	2	Port Huron, Mich.		do	Do.
3416	5	Quebec, Canada		do	Do.
3421	6	Racine, Wis.		do	Do.
3427	3	Root River, Wis.		do	Do.
3428	8	Pensacola, Fla.		Dr. J. F. Hammond, U. S. A.	Do.
3326	1	Fort Ripley, Minn.		Dr. J. Head, U. S. A.	Do.
8373	5	Subec Pond, Me.	Oct. 24, 1873	H. A. Leonard	Do.
8079	7	Southern Illinois		R. Kennicott	Do.
3323	2	Fort Smith, Ark.		Dr. B. F. Shumard	Do.
3430	1	Russellville, Ky.		Dr. Bibb	Do.
3426	6	Prairie Mer Rouge, La.		Jas. Fairie	Do.
4528	6	Red River of North		R. Kennicott	Do.
8090	6	Provo, Utah	— —, 1872	Dr. H. C. Yarrow	Do.
4794	2	Nebraska		Dr. Geo. Suckley, U. S. A.	Do.
3325	6	Fort Pierre, Nebr.		Dr. Evans	Do.
3419	7	Carlisle, Pa.		Prof. S. F. Baird	Do.
3418	3	Columbus, Ohio		Prof. L. Lesquereux	Do.
3431	10	Saint Louis, Mo.		Dr. G. Englemann	Do.
5061	1	South Pass, Miss.		C. McCarthy	Do.
3425	3	Charleston, S. C.		Dr. C. Girard	Do.
3422	5	Framingham, Mass.		Prof. S. F. Baird	Do.
8497	5	Taos, N. Mex.		Dr. H. C. Yarrow	Do.
3417	1	Preston Co., Va.		Prof. E. B. Andrews	Do.
9343	2	Athabasca River, British America.		R. Kennicott	Do.
3436	1	Tarboro', N. C.		J. L. Bridger	Do.
8239	1	Cairo, Ill.			Do.
4830	1	Brookville, Pa.		Dr. R. Haymond	Do.
8869	1	Tickfaw, La.	Dec. 22, 1876	Bean & Maxson	Do.
5921	6	James Bay, N. B.		C. Drexler	Do.
3689	8	Liberty Co., Ga.		Dr. W. L. Jones	Do.
3429	2	Grand Detour, Ill.		Dr. P. R. Hoy	Do.
3328	1	Iowa		E. C. Bridwell	Do.
9342	2	Grand Coteau, La.		St. Charles Coll.	Do.
3450	3	Southern Illinois		R. Kennicott	Do.
3320	2	Fort Union, Mo.		D. J. Denig	Do.
3442	2	St. Augustine, Fla.		E. K. Smith	Do.
4871	3	Mexico		Lt. B. Couch, U. S. A.	Do.
9459	2	Mouth of Yellow- stone.		Dr. F. V. Hayden	Do.
9257	2	Washington, D. C.	— —, 1877	Dr. T. H. Bean	Do.
3349	6	Upper Mississippi and Yellowstone.		Dr. F. V. Hayden	Do.
9753	1	Webster City, Iowa.	May —, 1878	Chas. Aldrich	Do.
9673	2	Cairo, Ill.		R. Kennicott	Do.
9672	1	Camp Crittenden, Ariz.	Aug. —, 1874	J. H. Rutter	Do.
9382	1	Lake Superior		R. Kennicott	Do.
2560	1	Southern Illinois		do	Do.

(460.) *RANA HALECINA HALECINA* (Kalm) Cope—Continued.

Holbrook, H. A. Herp., 1842, iv, 91.

GENERAL SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
12130	2	(?)		Col. M. McDonald	Alcoholic.
12081	2	Mount Carmel, Ill	Nov. —, 1881	L. M. Turner	Do.
12080	1	do	Nov. —, 1881	do	Do.
10312	5	Oakley, S. C	May —, 1879	F. W. Hayward	Do.
9423	1	(?)			Do.
5192	1	New Orleans, La		Dr. F. V. Hayden	Do.
3431	3	Saint Louis, Mo		Dr. Bibb	Do.
3455	2	Wisconsin		Rev. A. C. Barry	Do.
3448	2	Salem, N. C		J. T. Lineback	Do.
7831	10	(?)			Do.
3444	4	Missouri			Do.
3445	1	Tennessee		Prof. J. B. Mitchell	Do.
3447	4	Washington Co., Ill.		R. Kennicott	Do.
9455	1	(?)		F. V. Hayden	Do.
9427	1	Plaza del Alcalde, N. Mex.		Dr. H. C. Yarrow	Do.
3345	1	(?)		Dr. J. G. Cooper	Do.
9419	1	Southern Illinois		R. Kennicott	Do.
8970	1	(?)			Do.
	43				

(461.) *RANA HALECINA BERLANDIERI* (Kalm) Cope.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, 27.

RESERVE SERIES.

3294	1	Albuquerque, N. Mex		Dr. C. B. R. Kennerly	Alcoholic.
3293	7	Brownsville, Texas		Capt. S. Van Vliet, U. S. A.	Do.
3298	1	do		Lt. B. Couch, U. S. A.	Do.
3305	3	Leon River, Tex		Dr. C. B. R. Kennerly	Do.
3296	6	do		do	Do.
3303	4	Fort Inge, Tex		do	Do.
3300	1	San Antonio, Tex			Do.
3295	3	Chacho Escondido		Lt. B. Couch, U. S. A.	Do.
3302	1	San Pedro Gila Riv., N. M.		J. H. Clark	Do.
8501	2	San Juan River, N. M.		Lt. R. Birnie, U. S. A.	Do.
8498	1	Taos, N. Mex		W. H. Shedd	Do.
8499	1	Abiquiu, N. Mex		Dr. O. Loew	Do.
3301	1	Salado River		A. Schott	Do.
8500	1	Santa Fé, N. Mex	Sept. —, 1874	Dr. O. Loew	Do.
5456	1	Fort Bridger, Wyo.			Do.
3375	1	Fort Dallas, Tex		Dr. Geo. Suckley, U. S. A.	Do.
5273	1	Fort Buchanan, Ariz.		Dr. B. J. D. Irwin, U. S. A.	Do.
3356	1	Platte River, Nebr.		W. S. Wood	Do.
3288	2	Red Bank Creek		H. B. Mollhausen	Do.
3342	5	Laramie River		W. S. Wood	Do.
9349	2	Fort Union, N. Mex.		H. B. Mollhausen	Do.
3346	1	Salt Creek, Kans.		W. S. Wood	Do.

(461.) RANA HALECINA BERLANDIERI (Kalm) Cope—Continued.

Baird, U. S. Mex. Bound. Surv. Repts., 1859, 27.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3380	1	Between Fort Benton and Ft. Union, N. Mex.	.....	.....	Alcoholic.
9347	1	Colorado River .....	.....	H. B. Mollhausen ..	Do.
9346	1	Sand Hills, Nev .....	.....	Dr. F. V. Hayden ..	Do.
3364	1	Medicine Cow Creek .....	.....	W. S. Wood	Do.
3363	5	Yellowstone River .....	.....	Dr. F. V. Hayden ..	Do.
3350	1	do .....	.....	do	Do.
9339	1	South Fork .....	.....	do	Do.
3341	1	Salt Lake Valley, Utah.	.....	J. S. Browne	Do.
3351	1	Fort Pierre, Nebr .....	.....	T. Culbertson	Do.
3353	3	240 miles from Fort Kearney.	.....	W. S. Wood	Do.
3439	4	Dunleith, Ill. ....	.....	Dr. C. B. R. Kennerly	Do.
4548	1	Valley of Mexico .....	.....	J. Potts	Do.
3290	1	Headwaters of Trinity.	.....	Capt. John Pope, U. S. A.	Do.
3365	1	Chihuahua, Mex. ....	.....	Dr. C. B. R. Kennerly	Do.
3348	11	Pole Creek of Platte .....	.....	W. S. Wood	Do.
9261	1	Red River of North.	.....	R. Kennicott	Do.
8654	1	Utah	— —, 1872	Dr. H. C. Yarrow ..	Do.
9944	1	Fort Garland, Col ..	.....	H. W. Henshaw ..	Do.
9344	3	Taos, N. Mex.	Aug. —, 1874	Dr. H. C. Yarrow ..	Do.
	97				

GENERAL SERIES.

9355	1	100 miles east of Fort Laramie.	.....	Dr. J. G. Cooper ..	Alcoholic.
9351	6	Fort Kearney, Neb. ..	.....	W. S. Wood	Do.
9352	1	Pass Creek .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
9353	5	Cheyenne Pass .....	.....	W. S. Wood	Do.
9350	6	Fort Bridger, Utah ..	.....	C. Drexler	Do.
9348	3	Platte Valley .....	.....	do	Do.
9356	3	East of Laramie .....	.....	Dr. W. A. Hammond, U. S. A.	Do.
3357	6	Platte River, Nebr. ..	.....	W. S. Wood	Do.
3324	1	P. R. R. Survey .....	.....	Lt. A. W. Whipple, U. S. A.	Do.
3380	1	Yellowstone .....	.....	Lieut. G. Warren, U. S. A.	Do.
3392	5	Albuquerque, N. M. ..	.....	Dr. C. B. R. Kennerly	Do.
3287	1	Fort Bliss, N. Mex. ..	.....	Dr. S. W. Crawford, U. S. A.	Do.
5920	1	Nebraska .....	.....	.....	Do.
3291	1	Live Oaks, Tex .....	.....	Maj. W. H. Emory, U. S. A.	Do.
3379	1	Fort Dallas, Tex. ....	.....	Dr. Geo. Suckley, U. S. A.	Do.
8654	1	Utah	— —, 1872	Dr. H. C. Yarrow ..	Do.
	43				

(462.) *RANA PALUSTRIS* Le Conte.

Holbrook, N. A. Herp., 1842, iv, 95.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3405	9	Carlisle, Pa		Prof. S. F. Baird...	Alcoholic.
3412	10	do		do	Do.
3410	1	Meadville, Pa		do	Do.
3411	2	Philadelphia, Pa		J. H. Richard	Do.
3408	1	Framingham, Mass		Prof. S. F. Baird	Do.
3407	1	Washington County, Miss.		Col. B. L. C. Wailes	Do.
3400	1	Westport, N. Y.		Prof. S. F. Baird	Do.
3403	1	Madrid, N. Y.		Dr. P. R. Hoy	Do.
8345	1	Kinston, N. C.		J. W. Milner	Do.
3402	4	Saint Louis, Mo		Dr. Geo. Englemann	Do.
3409	3	Root River, Wis	July —, 1853	Prof. S. F. Baird	Do.
3406	1	Detroit River, Mich	Aug. —, 1853	do	Do.
3401	3	Prairie Mer Rouge, La.		Jas. Fairie	Do.
9340	6	Pearl River, Miss.		Miss Helen Tunni- son.	Do.
8905	1	Bainbridge, Pa.	April 12, 1877	Dr. T. H. Bean	Do.
5453	1	Toledo, Ohio		J. B. Trembly	Do.
3460	1	Tyree Springs, Tenn		Prof. R. Owen	Do.
3434	1	West Philadelphia, Pa.		W. S. Wood	Do.
9388	3	Upper Wisconsin R.		R. Kennicott	Do.
	51				

(463.) *RANA SEPTENTRIONALIS* Baird.

Baird, Proc. Acad. Nat. Sci. Phila., 1854, 61.

RESERVE SERIES.

3420	5	Garrison Creek.		Prof. S. F. Baird	Alcoholic.
5366	2	Moose River, B. A.		C. Drexler	Do.
8101	2	Utah	— —, 1872	Dr. H. C. Yarrow	Do.
3437	2	Red River of Nerth.		R. Kennicott	Do.
3360	1	Klamath Lake, Oreg		Dr. C. G. New- berry	Do.
3374	6	Petaluma, Cal.		E. Samuels	Do.
9420	1	Puget's Sound, Oreg		Dr. C. B. R. Ken- nerly.	Do.
9421	1	do		do	Do.
	20				

(464.) RANA CLAMITANS Merrem.

Holbrook, N. A. Herp., 1842, iv, 85-87.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3502	6	Pensacola, Fla. ....	.....	Dr. J. F. Hammond. U. S. A.	Alcoholic.
3466	7	Root R. Racine, Wis	.....	Prof. S. F. Baird...	Do.
3462	7	do .....	.....	do	Do.
3478	8	Madison, Wis .....	.....	do	Do.
3489	1	Fond du Lac, Wis..	.....	Rev. A. C. Barry ..	Do.
3473	4	Rochester, Wis .....	.....	Prof. S. F. Baird...	Do.
3483	2	Aztalan, Wis .....	.....	do	Do.
3479	1	Waukesha, Wis .....	.....	Rev. A. C. Barry ..	Do.
3469	5	Elizabethtown, N. Y.	.....	Prof. S. F. Baird...	Do.
3464	4	Westport, N. Y. ....	.....	do	Do.
3488	5	Washington, D. C ..	.....	J. H. Richard	Do.
3468	6	Carlisle, Pa .....	.....	Prof. S. F. Baird...	Do.
3477	1	do .....	.....	do	Do.
3465	9	do .....	.....	do	Do.
3475	2	Meadville, Pa .....	.....	Prof. Williams	Do.
3543	1	do .....	.....	J. F. Thiekston	Do.
3472	3	Quebee, Canada .....	.....	Prof. S. F. Baird...	Do.
3498	2	Georgia .....	.....	Maj. J. Le Conte	Do.
3487	2	Mount Holly, N. J..	.....	Prof. S. F. Baird...	Do.
3541	1	Cumberland County, Md.	.....	do	Do.
3486	1	Clark County, Va ..	.....	Dr. C. B. R. Kennerly	Do.
3499	2	Prairie Mer Rouge, La.	.....	Jas. Fairie	Do.
3501	2	Eutaw, Ala. ....	.....	Prof. A. Winchell ..	Do.
3470	5	Port Huron, Mich ..	.....	Prof. S. F. Baird...	Do.
3467	5	Detroit River, Mich.	.....	do	Do.
3500	4	Anderson, S. C .....	.....	Miss C. Paine	Do.
3482	5	Kennebago, Me .....	.....	Prof. C. Girard	Do.
3476	1	Portage Co., Ohio ..	.....	Prof. S. F. Baird...	Do.
3485	1	Columbus, Ohio .....	.....	Prof. L. Lesquereux	Do.
3474	1	Highland Co., Ohio.	.....	Fred. Mather	Do.
8178	11	Union County, Ill ..	.....	R. Kennicott	Do.
3435	1	Southern Illinois ..	.....	.....	Do.
3593	1	Weathersfield, Conn	.....	C. Wright	Do.
3526	1	Salem, N. C. ....	.....	J. T. Lineback	Do.
3492	1	Aux Plaines Riv., Ill.	.....	R. Kennicott	Do.
3493	1	Willow Creek, Wis ..	.....	Rev. A. C. Barry ..	Do.
3503	8	Missouri .....	.....	Dr. P. R. Hoy	Do.
3524	4	Southern Illinois ..	.....	R. Kennicott	Do.
9468	1	Ferry Landing, Va..	May —, 1875	H. W. Henshaw	Do.
9732	6	Southern Illinois ..	.....	R. Kennicott	Do.
	139				

GENERAL SERIES.

3465	5	Carlisle, Pa. ....	.....	Prof. S. F. Baird...	Alcoholic.
3469	2	Elizabethtown, N. Y	.....	do	Do.
	7				

(465.) RANA CATESBIANA Shaw.

Holbrook, N. A. Herp., 1842, iv, 77.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3532	1	Carlisle, Pa .....	.....	Prof. S. F. Baird.....	Alcoholic.
3521	1	Meadville, Pa .....	.....	J. F. Thickston	Do.
3513	1	Laneaster Co., Pa ..	.....	Prof. S. F. Baird....	Do.
3531	3	Foxburg, Pa .....	.....	Shaw	Do.
4835	1	Brookville, Pa .....	.....	Dr. R. Haymond....	Do.
3337	1	Red River, Ark.....	.....	Capt. R. B. Marey, U. S. A.	Do.
3321	2	Fort Smith, Ark....	.....	Dr. B. F. Shumard..	Do.
3539	1	Prairie Mer Rouge, La.	.....	Jas. Fairie.....	Do.
3510	1	Saint Louis, Mo .....	.....	Dr. G. Englemann..	Do.
3512	1	Riceboro', Ga .....	.....	Prof. S. F. Baird	Do.
3514	1	Racine, Wis .....	.....	do	Do.
3688	3	Pensacola, Fla .....	.....	Dr. R. W. Jeffrey ..	Do.
5917	1	Micanopy, Fla .....	.....	Dr. T. H. Bean	Do.
3691	1	Tarboro', N. C .....	.....	J. L. Bridger	Do.
8346	2	.....	.....	.....	Do.
5508	1	Charleston, S. C .....	.....	Prof. S. F. Baird	Do.
3340	1	San Diego, Cal .....	.....	Lt. B. Couch, U.S.A.	Do.
3534	3	Seneca Lake, N. Y..	.....	.....	Do.
3507	4	Elizabethtown, N.Y.	.....	.....	Do.
3533	3	Westport, N. Y .....	.....	Prof. S. F. Baird....	Do.
3538	1	Columbus, Ohio .....	.....	Prof. L. Lesquereux	Do.
3711	1	Marietta, Ohio .....	.....	Prof. E. B. Andrews	Do.
3508	1	Elyria, Ohio .....	.....	Prof. S. F. Baird	Do.
3687	1	Mobile, Ala .....	.....	Pilehody	Do.
3690	2	Western Missouri ..	.....	Dr. P. R. Hoy	Do.
3338	1	Goat Creek .....	.....	H. B. Mollhausen ..	Do.
3336	1	Shawnee Village .....	.....	do	Do.
9392	2	Shawnee Mission ..	.....	Dr. J. G. Cooper....	Do.
9393	1	Monticello, Miss .....	.....	Miss Helen Tunison	Do.
3331	3	Sibley Lake .....	.....	W. S. Wood	Do.
3332	1	Saint Louis, Mo .....	.....	do	Do.
3529	1	Tyree Springs, Tenn.	.....	Prof. R. Owen	Do.
3350	1	Yellowstone River ..	.....	Dr. F. V. Hayden..	Do.
9469	1	New Orleans, La....	May 29, 1875	N. O. Academy	Do.
12069	1	Mount Carmel, Ill ..	Nov. —, 1881	L. M. Turner	Do.
9475	1	St. John's River, Fla.	— —, 1874	G. Brown Goode	Do.
3509	1	Black R., Elyria, Ohio	.....	Prof. S. F. Baird....	Do.
10880	1	Oakley, S. C	F. W. Hayward.....	Do.
	55				

GENERAL SERIES.

10880	57	Oakley, S. C	F. W. Hayward.....	Alcoholic.
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(466.) *RANA TEMPORARIA AURORA* (Linn.) Cope.

Baird & Girard, U. S. Expl. Ex. Herp., 1858, 18.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3354	1	Presidio, Cal .....	.....	Lieut. W. P. Trowbridge, U. S. A.	Alcoholic.
3371	1	Columbia River .....	.....	Ex. Expedition	Do.
5145	2	Red River of North .....	.....	R. Kennicott	Do.
9467	1	Puget Sound, Oreg. ....	.....	Dr. C. B. R. Kennerly	Do.
8679	1	Santa Barbara, Cal.	July —, 1876	H. W. Henshaw	Do.
8700	1	Fort Tejon, Cal.	Aug. —, 1875	.....do	Do.
3377	2	Astoria, Oreg. ....	.....	Lieut. W. P. Trowbridge, U. S. A.	Do.
	9				

(467.) *RANA TEMPORARIA SILVATICA* (Linn.) Cope.

Holbrook, N. A. Herp., 1842, iv, 99.

RESERVE SERIES.

3393	4	Westport, N. Y. ....	.....	Prof. S. F. Baird. .	Alcoholic.
3383	1	Quebec, Canada .....	.....	.....do	Do.
3397	1	Anderson, S. C. ....	.....	Miss G. Paine	Do.
3385	1	Racine, Wis .....	.....	Dr. P. R. Hoy	Do.
3392	1	Clark County, Va. ....	.....	R. Kennicott	Do.
3399	1	Carlisle, Pa .....	.....	Prof. S. F. Baird	Do.
3398	3	Yellow Creek, Ohio. ....	.....	.....do	Do.
5452	1	Toledo, Ohio .....	.....	J. B. Trembley	Do.
3390	1	Carlisle, Pa .....	.....	Prof. S. F. Baird	Do.
3384	1	.....do .....	.....	.....do	Larvæ.
3387	1	.....do .....	.....	.....do	Alcoholic.
5373	1	South of Highlands .....	.....	C. Drexler	Do.
9387	1	Upper Wisconsin R. ....	.....	R. Kennicott	Do.
3454	10	North Red River .....	.....	.....do	Do.
5937	8	James Bay, B. A. ....	.....	C. Drexler	Do.
5447	3	Lake Superior .....	.....	Barnabals	Do.
5925	1	Fort Simpson .....	.....	R. Kennicott	Do.
8377	1	Scarborough, Me. ....	.....	U. S. F. C.	Do.
5381	1	Selkirk Settlement .....	.....	.....do	Do.
9383	10	Lake Superior .....	.....	R. Kennicott	Do.
9384	1	Athabasca River .....	.....	.....do	Do.
7836	1	Washington, D. C. ....	.....	Dr. E. Coues, U.S.A.	Do.
3735	1	Ogdensburg, N. Y. ....	.....	.....do	Do.
5417	2	Illinois .....	.....	R. Kennicott	Do.
5929	1	British America .....	.....	.....do	Do.
5922	1	Moose River, B. A. ....	.....	C. Drexler	Do.
5364	3	Welthy River .....	.....	R. Kennicott	Do.
9668	1	Prince George's Co., Md.	May —, 1878	Dr. T. H. Bean	Do.
	63				

(468.) *RANA TEMPORARIA CANTABRIGENSIS* (Linn.) Cope.

Baird, Proc. Acad. Nat. Sci., Phila., 1854, 61.

RESERVE SERIES.

Catalogue number.	No. of spec.	Locality.	When collected.	From whom received.	Nature of specimen.
3457	4	Western Missouri...	.....	Dr. P. R. Hoy	Alcoholic.
3453	1	Saint Louis, Mo .....	.....	Dr. G. Englemann ..	Do.
3458	5	Lake Winniebigoshish, Minn.	.....	B. F. Odell	Do.
5386	5	James Bay, B. A. ....	.....	C. Drexler	Do.
5924	6	Fort Resolution .....	.....	R. Kennicott	Do.
4824	1	St. Catharines, Can.	.....	Dr. D. W. Beadle ..	Do.
5365	2	Moose River, B. A. ....	.....	C. Drexler	Do.
9385	2	St. Catharines, Canada.	.....	Dr. D. W. Beadle ..	Do.
3456	5	Red River of North.	.....	R. Kennicott	Do.
5922	2	Moose Island, B. A. ....	.....	C. Drexler	Do.
	33				

(469.) *RANA PRETIOSA* Baird.

Girard, U. S. Expl. Ex. Herp., 1858, 20.

8683	7	Southern California.	— —, 1875	H. W. Henshaw ...	Alcoholic.
8687	4	Nevada	Oct. —, 1875	...do	Do.
11409	4	Puget Sound, Oreg .....	.....	U. S. Exp. Ex	Do.
8685	3	Lake Tahoe, Nev ...	Oct. —, 1876	H. W. Henshaw ...	Do.
	18				

NOTE.—It should be understood that the foregoing catalogue is simply provisional, representing the specimens on hand at this time, as additions are being constantly made whenever opportunity offers.

H. C. YARROW,
Honorary Curator, Department Reptiles.

LIST OF SPECIMENS DESIRED BY THE NATIONAL MUSEUM.

NOTE.—Some of the species enumerated in the following list are now possessed by the National Museum, but other specimens are needed, either because an increase in number is deemed advisable, or owing to imperfect examples. The species in the collection are indicated by a star (*), and the numbers correspond with those of the Check-List. The names for which authorities are given are most earnestly desired, as they are not in the collection of the National Museum.

2. **CROCODILUS AMERICANUS** SEBA.*
Habitat, Floridian district.
5. **THALASSOCHELYS KEMPI** GARMAN.
Garman, Bull. Muse. Comp. Zool. 1880, vi, 123.
Habitat, Florida.
6. **BRETMOCHELYS IMBRICATA** (LINN.) AGASSIZ.
Agassiz, Cont. Nat. Hist. U. S. 1857, i, 381.
Habitat, Southern Atlantic coast.
9. **CHELONIA VIRGATA** SCHWEIGGER.*
Habitat, Pacific coast.
13. **ASPIDONECTES ASPER** AGASSIZ.
Agassiz, Cont. Nat. Hist. U. S., 1857, i, 405.
Habitat, Lower tributaries of Mississippi River.
14. **ASPIDONECTES NUHALIS** AGASSIZ.
Agassiz, Cont. Nat. Hist. U. S., 1857, i, 406.
21. **CINOSTERNUM PENNSYLVANICUM DOUBLEDAYI** (GRAY) COPE.
Gray, Cat. Tort. Croc. and Amphis., Brit. Mus., 1844, 33.
Habitat, Southwestern United States.
24. **CINOSTERNUM HENRICI** LE CONTE.*
Habitat, Sonoran subregion.
27. **PSEUDEMYYS MOBILENSIS** HOLBROOK.*
Habitat, Florida to Rio Grande, Texas.
28. **PSEUDEMYYS HIEROGLYPHICA** HOLBROOK.
Holbrook, N. A. Herp. 1842, i, 111.
Habitat, Middle, Western, and Gulf States.
30. **PSEUDEMYYS TROOSTI** (HOLBROOK) COPE.*
Habitat, Valley of the Mississippi to Illinois.
32. **PSEUDEMYYS ORNATA** GRAY.
Habitat, Sonoran region.
57. **EUMECES EGREGIUS** BAIRD.*
Habitat, Florida.

58. **EUMECES ONOCREPI3** COPE.
Cope, Rep. Peabody Academy, Salem, 1869-'82.
Habitat, Florida.
59. **EUMECES TETRAGRAMMUS** BAIRD.*
Habitat, Lower Rio Grande.
60. **EUMECES BREVILINEATUS** COPE.
Cope, Bull. U. S. Nat. Mus., 1880, 17, 19.
Habitat, Texas.
61. **EUMECES ANTHRACINUS** BAIRD.*
Habitat, Mountain regions, Pennsylvania to Texas.
62. **EUMECES PACHYURUS** COPE.
Cope, Bull. U. S. Nat. Mus., 1880, 17, 19.
Habitat, Texas.
63. **EUMECES PLUVIALIS** COPE.
Cope, Proc. Am. Philos. Soc., 1877-'63.
Habitat, Texas.
64. **EUMECES INORNATUS** BAIRD.*
Habitat, Nebraska.
66. **EUMECES LEPTOGRAMMUS** BAIRD.*
Habitat, Central region.
71. **EUMECES LONGIROSTRIS** COPE.*
Habitat, Bermuda Islands.
72. **XANTUSIA VIGILIS** BAIRD.*
Habitat, Pacific subregion.
73. **CNEMIDOPHORUS MAXIMUS** COPE.*
Habitat, Lower California.
76. **CNEMIDOPHORUS INORNATUS** BAIRD.
Baird, Proc. Acad. Nat. Sci. Phila., 1858, 255.
Habitat, Southern Sonoran region.
77. **CNEMIDOPHORUS OCTOLINEATUS** BAIRD.
Baird, Proc. Acad. Nat. Sci. Phila., 1858, 255.
Habitat, Southern Sonoran region.
79. **CNEMIDOPHORUS TESSELLATUS TESSELLATUS** (SAY) COPE.*
Habitat, Southern Colorado.
81. **CNEMIDOPHORUS TESSELLATUS MELANOSTETHUS** (SAY) COPE.*
Habitat, Southeast Arizona.
85. **BARISSIA OLIVACEA** BAIRD.*
Habitat, Lower California and Mexico.
87. **GERRHONOTUS PRINCIPIS** BAIRD and GIRARD.*
Habitat, Northern Pacific region.
91. **GERRHONOTUS INFERNALIS** BAIRD and GIRARD.*
Habitat, Western Texas.
95. **HOLBROOKIA MACULATA APPROXIMANS** (GIRARD) COPE.
Habitat, Sonoran region.
97. **HOLBROOKIA LACERATA** COPE.
Cope, Bull. U. S. Nat. Mus., 1880, 15, 17.
98. **CALLISAURUS DRACONTOIDES DRACONTOIDES** (BLAINV.) COPE.*
Habitat, Southern Lower California.

100. **CALLISAURUS DRACONTOIDES GABBI** (BLAINV.) COPE.
Cope, MSS.
Habitat, Southern Lower California.
101. **UMA NOTATA** BAIRD.*
Habitat, Sonoran region.
106. **CROTAPHYTUS RETICULATUS** BAIRD.*
Habitat, Western Texas.
108. **UTA THALASSINA** COPE.*
Habitat, Lower California.
115. **SCELOPORUS ORNATUS** BAIRD.*
Habitat, Southeastern Sonoran region.
119. **SCELOPORUS COUCHI** BAIRD.*
Habitat, Southern Sonoran region.
120. **SCELOPORUS MARMORATUS** HALLOWELL.*
Habitat, Sonoran region, Utah.
121. **SCELOPORUS BISERIATUS** HALLOWELL.*
Habitat. ?
126. **SCELOPORUS CONSOBRINUS GRATIOSUS** (BAIRD and GIRARD) COPE.*
Habitat, Sonoran and central regions, Oregon and Texas.
128. **SCELOPORUS TRISTICHUS** COPE.*
Habitat, Arizona.
129. **SCELOPORUS UTIFORMIS** COPE.*
Habitat, Mexico.
130. **SCELOPORUS SCALARIS** WIEGMANN.*
Habitat, Sonora.
131. **SCELOPORUS FLORIDANUS** BAIRD.*
Habitat, Florida.
134. **SCELOPORUS CLARKI ZOSTEROMUS** (BAIRD and GIRARD) COPE.*
Habitat, Lower California.
141. **PHRYNOSOMA ASIO** COPE.*
Habitat, Lower California and Mexico.
148. **CYCLURA HEMILOPHA** COPE.*
Habitat, Lower California.
152. **ANOLIS COOPERI** BAIRD.*
Habitat, ? California.
154. **SPHÆRODACTYLUS NOTATUS** BAIRD.*
Habitat, Key West, Florida, (Cuba).
155. **PHYLLODACTYLUS TUBERCULOSUS** WIEGMANN.
Habitat, Sonoran region.
156. **PHYLLODACTYLUS XANTI** COPE.
Habitat, Lower California.
158. **APLOASPIS LEPIDA** KENNICOTT.
Kennicott, Proc. Acad. Nat. Sci. Phila., 1861, 206.
Habitat, Western Texas.
160. **CROTALUS MITCHELLI** COPE.*
Habitat, Lower California.

169. **CROTALUS POLYSTICTUS** COPE.*
Habitat, Table land of Mexico.
172. **CAUDISONA RAVA** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1865, 191.
Habitat, Table land of Mexico.
179. **ANCISTRODON ATROFUSCUS** TROOST.
Holbrook, N. A. Herp., 1842, iii, 43.
Habitat, Mountains of Tennessee and North Carolina.
191. **TANTILLA PLANICEPS** BLAINVILLE.
Baird and Girard, Cat. N. A. Serp., 1853, 154.
Habitat, Lower California.
193. **TANTILLA HALLOWELLI** COPE.*
Habitat, Texas.
200. **CHILOMENISCUS CINCTUS** COPE.*
Habitat, Sonora.
201. **CHIONACTIS OCCIPITALIS** HALLOWELL.*
Habitat, Fort Mojave, Arizona.
202. **CHIONACTIS OCCIPITALIS ANNULATA** (HALLOWELL) COPE.
Habitat, Colorado Desert, Arizona.
205. **CONTIA EPISCOPA TORQUATA** (KENNICOTT) COPE.
Cope, Bull. U. S. Nat. Mus., 1880, 17, 21.
Habitat, Texas.
207. **CONTIA PYGÆA** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1871, 223.
Habitat, Florida.
208. **SONORA SEMIANNULATA** BAIRD and GIRARD.*
Habitat, Sonora.
209. **LODIA TENUIS** BAIRD and GIRARD.*
Habitat, Washington Territory.
216. **OPHIBOLUS DOLIATUS AMAURUS** (LINN.) COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1860, 258.
Habitat, unknown.
220. **OPHIBOLUS MULTISTRATUS** KENNICOTT.
Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 328.
Habitat, Nebraska.
229. **OPHIBOLUS CALIFORNIÆ** BLAINVILLE.
Baird and Girard, Cat. N. A. Serp., 1853, 153.
Habitat, Lower California.
233. **DIADOPHIS PUNCTATUS STICTOGENYS** (LINN.) COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1860, 250.
Habitat, Texas.
236. **DIADOPHIS DYSOPES** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1860, 231.
Habitat, unknown.
239. **CONIOPHANES IMPERIALIS** GIRARD.
Habitat, Chihuahua.
241. **HYPSIGLENA OCHRORHYNCHA CHLOROPHÆA** COPE.*
Habitat, Arizona.

245. **PHIMOTHYRA GRAHAMI HEXALEPIS** (BAIRD and GIRARD) COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1866, 304.
Habitat, unknown.
246. **PHIMOTHYRA DECURTATA** COPE.*
Habitat, Lower California.
247. **DROMICUS FLAVILATUS** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1871, 222.
Habitat, coast of North Carolina and Florida.
257. **COLUBER BAIRDI** YARROW.*
Habitat, Western Texas.
263. **PITYOPHIS VERTEBRALIS** BLAINVILLE.*
Habitat, Lower California.
267. **BASCANIUM ANTHICUM** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1862, 338.
Habitat, Louisiana. (?)
274. **BASCANIUM AURIGULUM** COPE.*
Habitat, Lower California.
275. **CHILOPOMA RUFOPUNCTATUM** COPE.*
Habitat, Sonoran district.
286. **EUTÆNIA VAGRANS ANGUSTIROSTRIS** (BAIRD and GIRARD) COPE.*
Habitat, Southern Sonoran region.
289. **EUTÆNIA CYRTOPSIS OCELLATUS** (KENNICOTT) COPE.*
Habitat, Lower California and Sonoran region.
297. **EUTÆNIA SIRTALIS TETRATÆNIA** (LINN.) COPE.*
Habitat, Pitt River, California.
305. **TROPIDOLONIUM STORERIOIDES** COPE.*
Cope, Proc. Acad. Nat. Sci. Phila., 1865, 190.
Habitat, Plateau of Mexico.
314. **TROPIDONOTUS VALIDUS TEPHROPLEURA** (KENNICOTT) YARROW.*
Habitat, Lower California, Mexico.
315. **TROPIDONOTUS COMPSOLEMUS** COPE.*
Cope, Proc. Acad. Nat. Sci. Phila., 1860, 368.
Habitat, Florida.
316. **TROPIDONOTUS COMPRESSICAUDUS** KENNICOTT.*
Habitat, Florida.
317. **TROPIDONOTUS USTUS** COPE.*
Habitat, Florida.
326. **HELICOPS ALLENI** GARMAN.
Garman, Proc. Bost. Soc. Nat. Hist., 1874, 92.
333. **CHARINA BOTTÆ** BLAINVILLE.
Blainville, Nouv. Ann. Mus. Hist. Nat., 1835, iv, 289.
Habitat, Lower California region.
336. **LICHANURA MYRIOLEPIS** COPE.*
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Habitat, Lower California.
237. **LICHANURA ROSEIFUSCA** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1868, 2.
Habitat, Lower California.

343. **NECTURUS PUNCTATUS** GIBBES.*
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352. **AMBLYSTOMA BICOLOR** HALLOWELL.*
Habitat, New Jersey.
355. **AMBLYSTOMA MAVORTIUM CALIFORNIENSE** (BAIRD) COPE.*
Habitat, Pacific region.
356. **AMBLYSTOMA OBSCURUM** BAIRD.
Cope, Proc. Acad. Nat. Sci. Phila., 1867, 192.
Habitat, Iowa.
357. **AMBLYSTOMA XIPHIAS** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1867, 192.
Habitat, Ohio.
360. **AMBLYSTOMA JEFFERSONIANUM LATERALE** (GREEN) COPE.*
Habitat, Canada and Wisconsin, and northward.
361. **AMBLYSTOMA JEFFERSONIANUM FUSCUM** (GREEN) COPE.*
Habitat, Indiana and Virginia.
365. **AMBLYSTOMA ATERRIMUM** COPE.*
Habitat, Northern Rocky Mountains.
367. **AMBLYSTOMA TEXANUM** MATHES.
Cope, Proc. Acad. Nat. Sci. Phila., 1867, 204.
Habitat, Texas.
368. **AMBLYSTOMA CINGULATUM** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 205.
Habitat, South Carolina.
370. **DICAMPTODON ENSATUS** ESCHSCHOLZ.
Eschscholz, Zool. Atlas, pt. v, 6, pl. xxii.
Habitat, Pacific region.
377. **PLETHODON CINEREUS DORSALIS** (GREEN) COPE.
Baird MSS.
Habitat, Louisville, Ky.; Salem, Mass.
378. **PLETHODON INTERMEDIUS** BAIRD.*
Habitat, Vancouver's Island.
380. **PLETHODON OREGONENSIS** GIRARD.*
Habitat, Pacific region.
381. **PLETHODON FLAVIPUNCTATUS** STRAUCH.
Strauch, Mem. Acad. Sci. St. Petersburg., 1871, xvi, 71.
Habitat, ? New Albion, Cal.
382. **PLETHODON CROCEATER** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1867, 210.
Habitat, Lower California.
383. **STEREOCHILUS MARGINATUM** HALLOWELL.
Cope, Proc. Acad. Nat. Sci. Phila., 1869, 101.
Habitat, Georgia.
384. **MANCULUS REMIFER** COPE.
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Habitat, Florida.
385. **MANCULUS QUADRIDIGITATUS** HOLBROOK.*
Habitat, North Carolina to Florida.

386. **SPELERPES MULTIPLICATUS** COPE.*
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395. **ANAIDES FERREUS** COPE.*
Habitat, Oregon.
403. **DIEMYCTYLUS MINIATUS MERIDIONALIS** (RAFINESQUE) COPE.
Cope, Bull. U. S. Nat. Mus., 1880, 17, 30.
Habitat, Eastern and Austroriparian region.
410. **BUFO ALVARIUS** GIRARD.
Girard, U. S. Mex. Bound. Surv. Repts., 1859, ii, 26.
Habitat, Sonoran region.
412. **BUFO PICTUS** COPE.*
Habitat, Arizona, Utah, New Mexico.
425. **CHOROPHILUS TRISERIATUS CLARKI** (PR. MAX. WIED.) COPE.*
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426. **CHOROPHILUS TRISERIATUS CORPORALIS** (PR. MAX. WIED.) COPE.
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Habitat, New Jersey.
428. **CHOROPHILUS ANGULATUS** COPE.
Holbrook, N. A. Herp., 1842, iv, 137.
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434. **HYLA ANDERSONI** BAIRD.*
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444. **SMILISCA BAUDINI** DUMÉRIL.
Habitat, Lower Rio Grande, Mexico.
445. **LITHODYTES RICORDI** DUMÉRIL and BIBRON.*
Cope, Proc. Acad. Nat. Sci. Phila., 1862, 153.
Habitat, Southern Florida (Bahamas; Cuba).
447. **SYRRHOPUS MARNOCKI** COPE.
Cope, Bull. U. S. Nat. Mus., 1880, 17, 26.
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450. **SPEA HAMMONDI** BAIRD.*
Habitat, Pacific region to San Diego.
451. **SPEA MULTIPLICATA** COPE.*
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454. **SCAPHIOPUS VARIUS RECTIFRENIS** COPE
Cope, Proc. Acad. Nat. Sci. Phila., 1863, 53.
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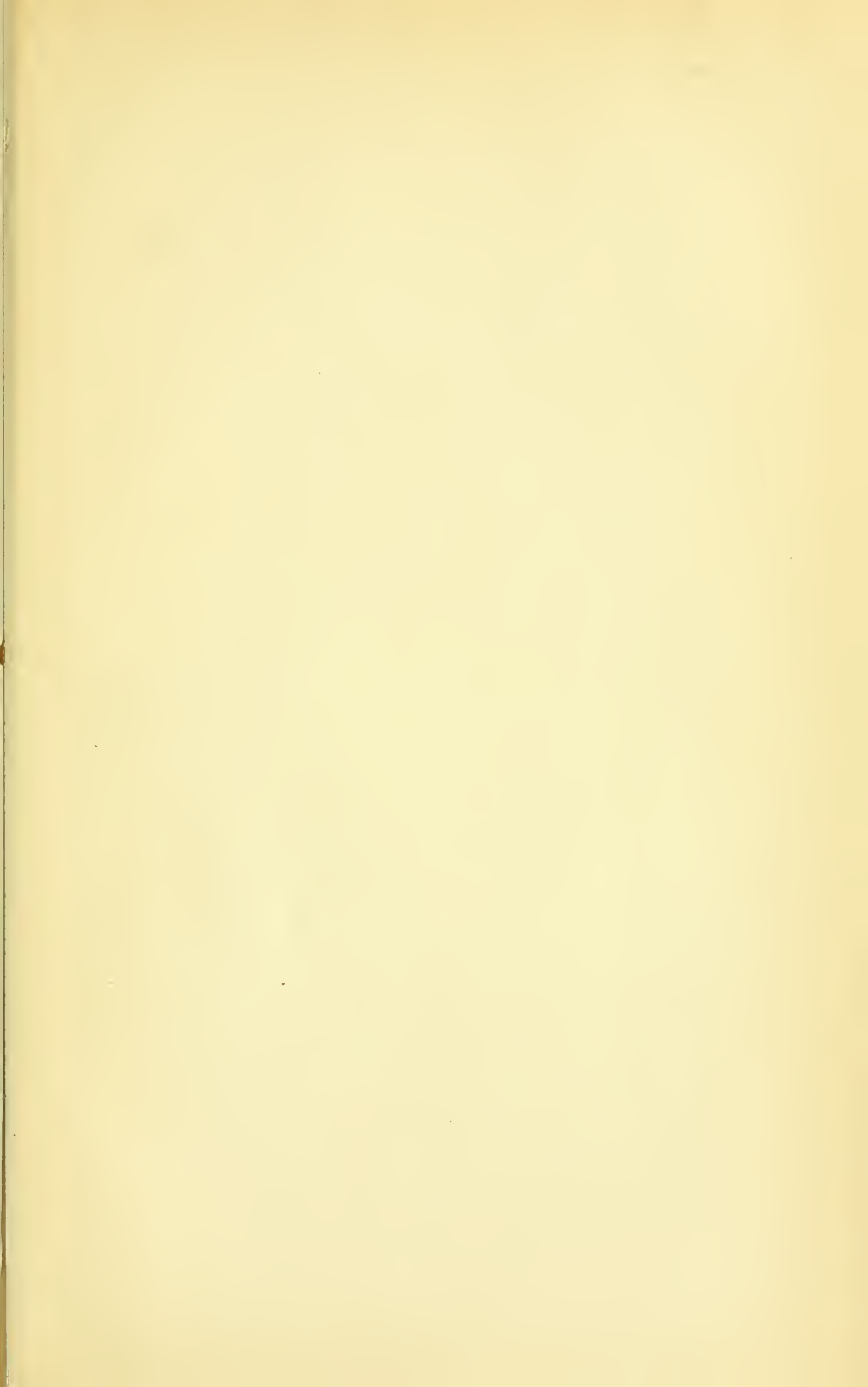
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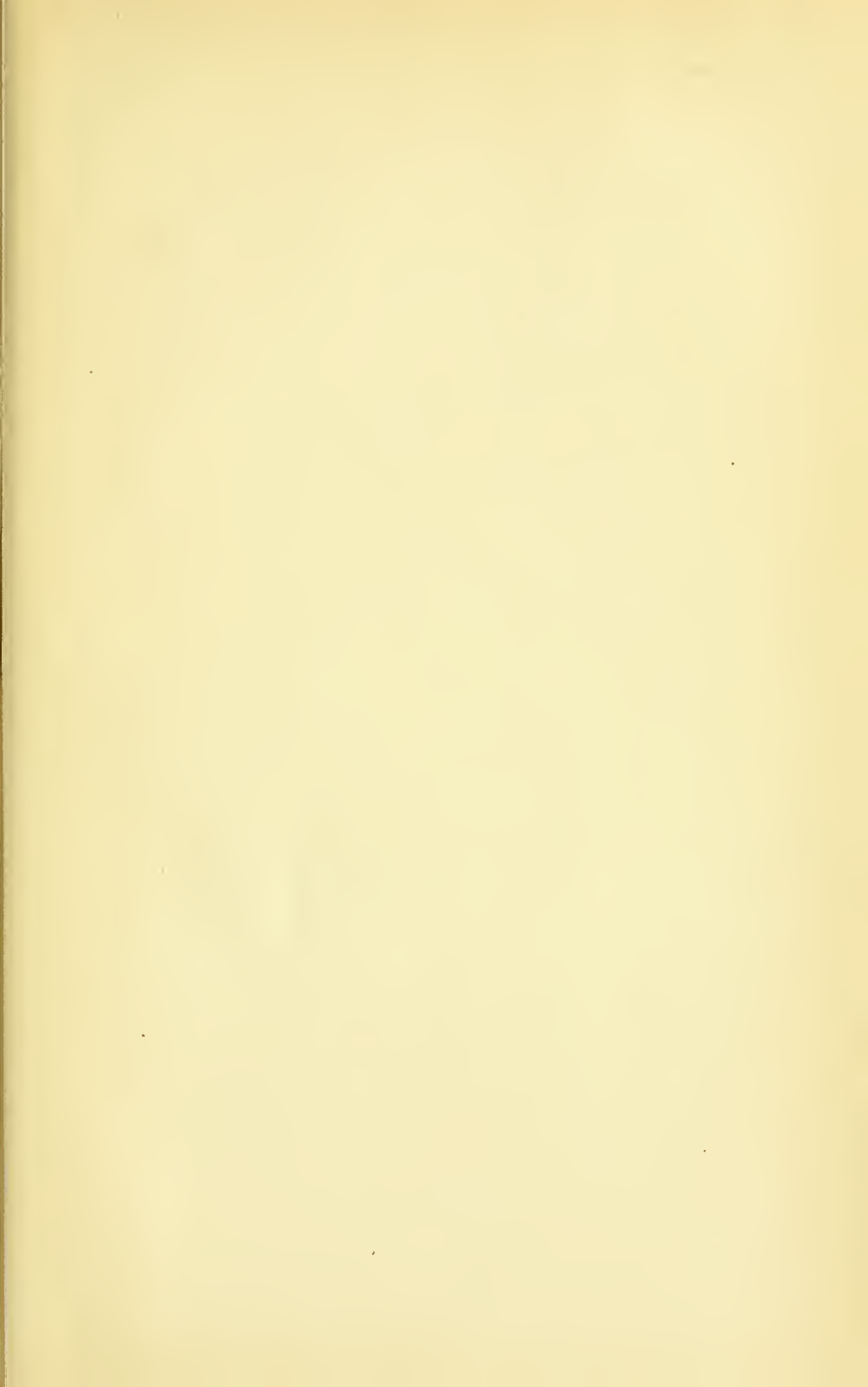
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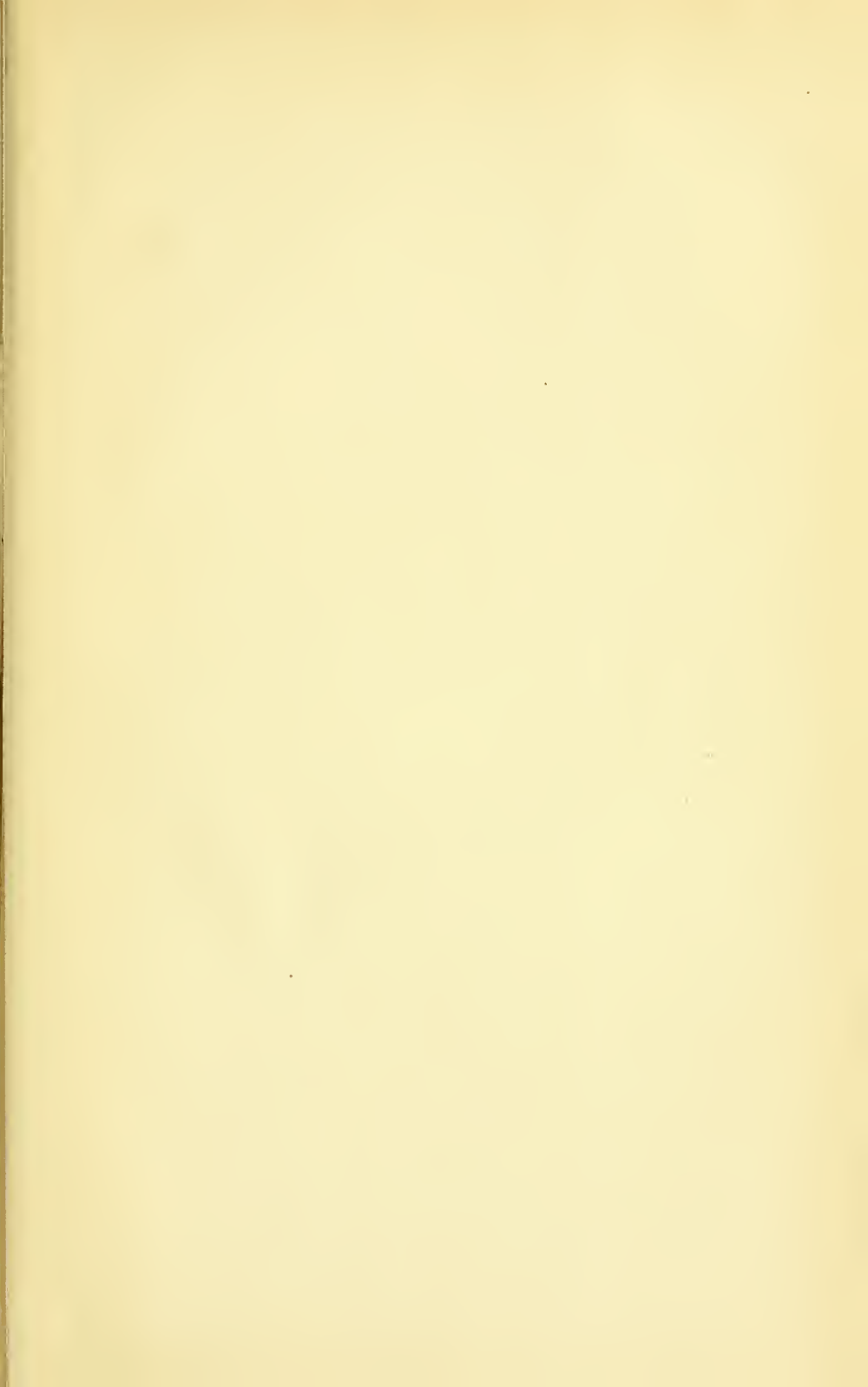
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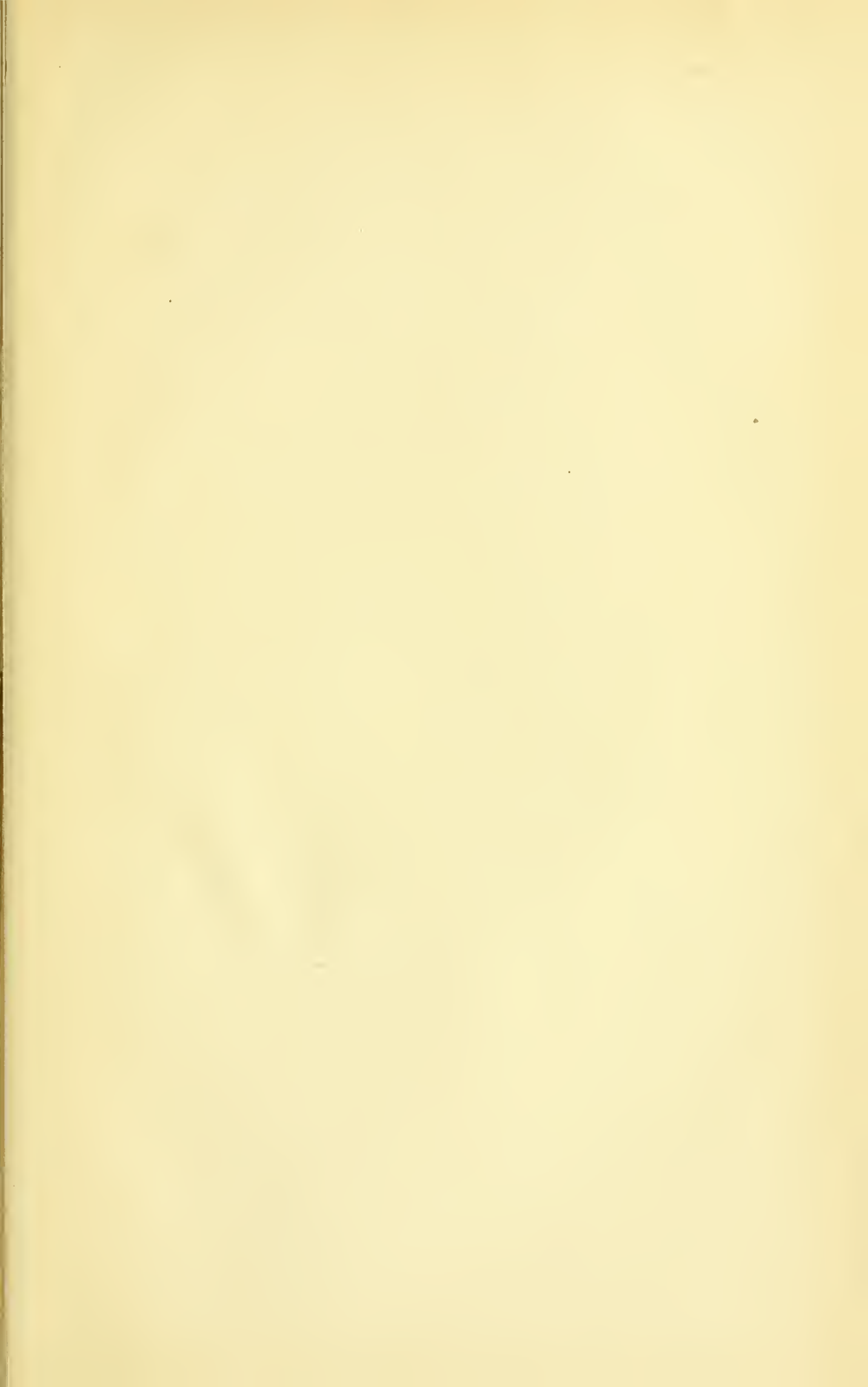








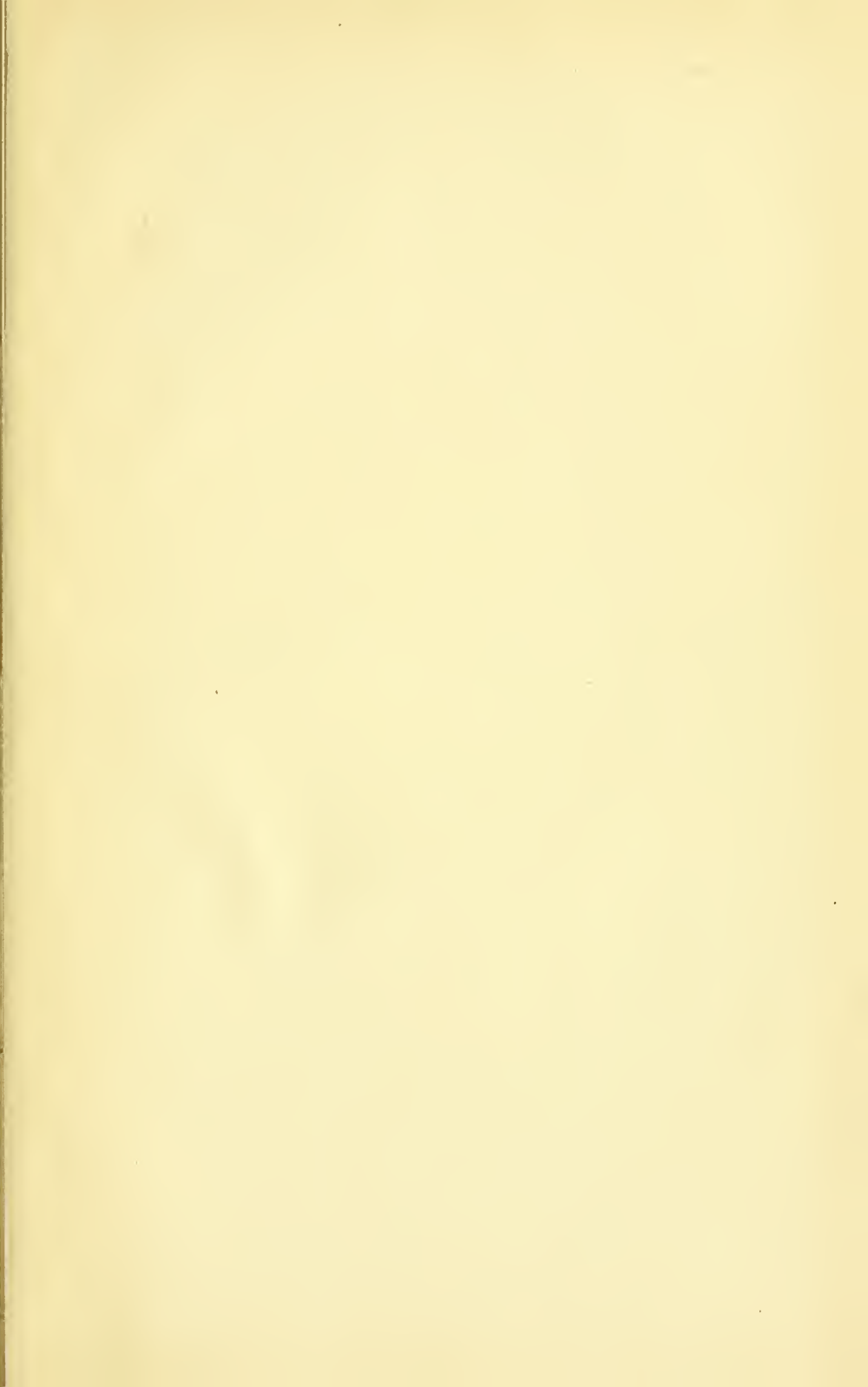




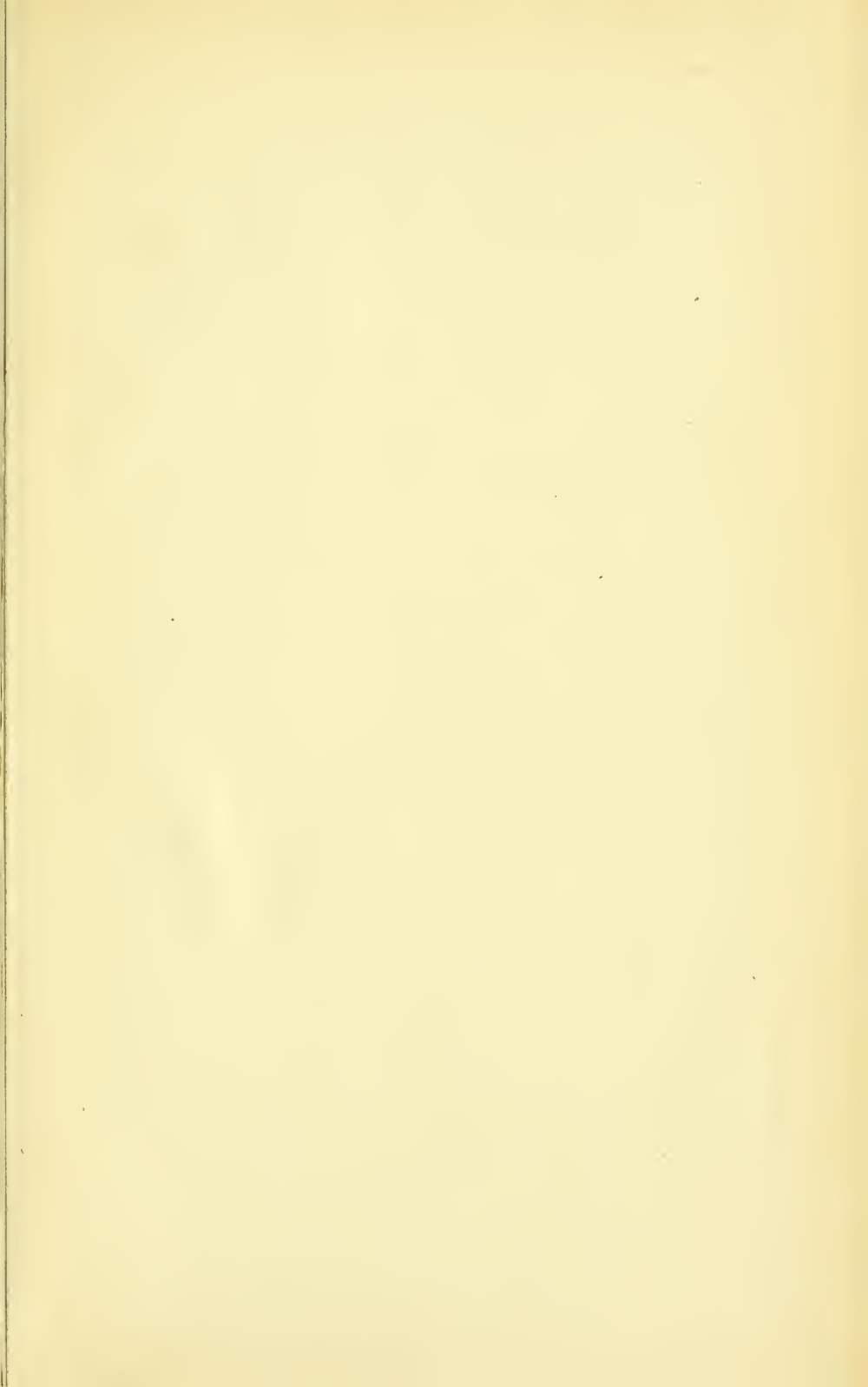
















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