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A D V E R T I S E M E N T.

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



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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. Mollhausen" read "H. B. Möllhausen."
Page 54: For "H. Mollhausen" 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 Miembbris" 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" "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.

Bull. Nat. Mus. 24—1



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 ASPFER** 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; "Caouene."

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. **PSEUDEMYS RUGOSA** (SHAW) COPE.
Red-bellied Terrapin; "Slider;" "Potter."26. **PSEUDEMYS CONCINNA** (LE CONTE) GRAY.
Florida Cooter.27. **PSEUDEMYS MOBILENSIS** HOLBROOK.
Mobile Terrapin; "Mobilianer."28. **PSEUDEMYS HIEROGLYPHICA** HOLBROOK.
Holbrook's Terrapin.29. **PSEUDEMYS SCABRA** (LINN.) COPE.
Yellow-bellied Terrapin.30. **PSEUDEMYS TROOSTI** (HOLBROOK) COPE.
Troost's Terrapin.31. **PSEUDEMYS ELEGANS** (PR. MAX WIED) COPE.
Cumberland Terrapin.32. **PSEUDEMYS 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. **CHRYSEMYS PICTA** (HERM.) GRAY.
Pond Turtle; Painted Turtle; "Skilpot."37. **CHRYSEMYS MARGINATA** AGASSIZ.
Margined Painted Turtle.38. **CHRYSEMYS DORSALIS** AGASSIZ.
Mud Turtle.39. **CHRYSEMYS BELLI** GRAY.
Bell's Turtle.40. **CHRYSEMYS 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 CÁNALICULATUS** CUVIER.
Two-handed Ground Snake; Chirotes.
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.

Bermuda Skink.

72. **XANTUSIA VIGILIS** BAIRD.

Xantus's Lizard.

73. **CNEMIDOPHORUS MAXIMUS** COPE.

Great Striped Lizard.

74. **CNEMIDOPHORUS GRAHAMII** 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. **OPHEOBaurus VENTRALIS** DAUDIN.

Glass Snake.

85. **BARISSIA CLIVACEA** 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** DUMÉRIL.
Alderman Lizard.
103. **CROTAPHYTUS COLLARIS** SAY.
Collared Lizard.
104. **CROTAPHYTUS WISLIZENI** BAIRD and GIRARD.
Wislizenius' Lizard.
105. **CROTAPHYTUS COPEII** YARROW.
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 SMARAGGINUS** 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 ENYJO COPE.**

St. Lucas Rattlesnake.

164. **CROTALUS HORRIDUS LINN.**

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; Massasanga.

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 AMœNUSS** 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. **GYALOPIUM CANUM** COPE.

Dog-nose Snake.

211. **CEMOPHORA COCCINEA** BLUMENBACH.

Scarlet Snake.

212. **RHINOCHILUS LECONTEII** 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 DYSSOPES** 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. **HYPSIGLENA OCHRORHYNCHA** COPE.
Xantus' Snake.
241. **HYPSIGLENA OCHRORHYNCHA CHLOROPHÆA** COPE.
Irwin's Snake.
242. **SIBON ANNULATUM SEPTENTRIONALE** (LINN.) COPE.
Ringed Snake.
243. **TRIMORPHODON LYROPHANES** COPE.
Jew's-harp Snake.
244. **PHIMOTHYRA GRAHAMII** BAIRD and GIRARD.
Graham's Snake.
245. **PHIMOTHYRA GRAHAMII 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 AESTIVUS** LINN.

Keeded Green Snake.

250. **COLUBER EMORYI** BAIRD and GIRARD.

Emory's Snake.

251. **CCLUBER 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.
Racing 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.
Conch'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 STORERIOÏDES** 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 GRAHAMII** 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 COMPRESSICAUDUS** 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.
Conch'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. **HELIOPS 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 BOTTAË** BLAINVILLE.
Botta's Worm Snake.
334. **CHARINA PLUMBEA** BAIRD and GIRARD.
Lead-colored Worm Snake.
335. **LICHANURA TRIVIRGATA** COPE.
Three-lined Boa.
336. **LICHANURA MYRIOLEPIS** COPE.
Many-sealed 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** MATTHES.
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 nigricentrus** COPE.
Black-bellied Lizard.
373. **Batrachoseps pacificus** COPE.
Pacific Lizard.
374. **Hemidactylum scutatum** SCHLEGEL.
Sealy 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 Maneulus.

385. **MANCULUS QUADRIDIGITATUS** HOLBROOK.

Four-fingered Maneulus.

386. **SPELERPES MULTPLICATUS** 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.
Latrelle'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.

42. *CHOROPHILUS OCULARIS* CUVIER
Cuvier 1829
43. *CHOROPHILUS ORNATUS* HEDDING
Hedding 1895
44. *HYLA CURTA* DUMÉ¹
Dumé 1854
45. *HYLA ELEGANS* BANISTER
Banister 1881
46. *HYLA ELEGANS* BANISTER
Banister 1881
47. *HYLA ANDERSONI* BANISTER
Banister 1881
48. *HYLA ECOTERELLA* CLOUTIER
Cloutier 1907
49. *HYLA CAROLINENSIS* P. G. BROWN
Brown 1907
50. *HYLA CAROLINENSIS SEMIFASCIATA* PAYSON COPE
Cope 1868
51. *HYLA PODOPHYLLOIDES* HEDDING
Hedding 1895
52. *HYLA FEMORALIS* BANISTER
Banister 1881
53. *HYLA VERMICULOSA* BANISTER
Banister 1881
54. *HYLA ARENICOLOR* BANISTER
Banister 1881
55. *HYLA CADAVERINA* BANISTER
Banister 1881
56. *HYLA GRATTIGIA* BANISTER
Banister 1881
57. *SCHISTOGYNA BAUDINII* BANISTER
Banister 1881
58. *LITOCYTES RICORDII* BANISTER
Banister 1881
59. *LITOCYTES LATRANS* BANISTER
Banister 1881
60. *STEREOPHTYS MARVOCZII* BANISTER
Banister 1881
61. *EPIREHEMIS LONGIPES* BANISTER
Banister 1881
62. *SPEA SOMERFORDI* BANISTER
Banister 1881
63. *SPEA MULTIPPLICATA* BANISTER
Banister 1881

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 *Malacocelemys*, the name as amended by Agassiz. Again, strict rules would force us to use *Macrocelemys* or *Macrocelemmys* 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.

Malacocelemmys 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. anomus*, 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 MISSISSIPIENSIS 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	Alcoholie.
8293	1	Wilmington, N. C.	.....	Do.	Do.
8231	1	Saint John's, Fla.	.....	G. Brown Goode	Do.
3184	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	(?) .....	.....	.....	Craniim.
11990	1	Florida .....	.....	G. A. Boardman	Skeleton.
	12				

GENERAL SERIES.

10373	1	Florida	Aug. 4, 1879	Dr. J. M. Toner	Alcoholie.
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 .....	.....	H. A. Ward	Skin.
	1	Biscayne Bay, Fla.	.....	.....	Skeleton.
	2				

(3.) DERMATOCHELYS CORIACEA (Vandelli) Strauch.

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

RESERVE SERIES.

6526	1	New York market	Aleoholie.
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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.
7419	1	Jamaica?		C. B. Adams	Jun. Do.
	2				

(7.) *ERETMOCHELYS SQUAMATA* Agassiz.

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

RESERVE SERIES.

12390	1	Cuba (?)		C. Wright	Aleoholic.
12391	1	do		Dr. Gundlaeh	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	Aleoholic.
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	Aleoholic.
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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.			Aleoholic.
4783	1	(?).			D.
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.	Locality.	When collected.	From whom received.	Nature of specimen.
7651	1	Palatka, Fla.	—, 1872	T. Glover	Aleoholic.
8359	1	Madison, Ind.			Do.
9670	1	Charleston, S. C.	—, 1878	C. C. Leslie	Do.
8708	1	Milledgeville, Ga.	—, 1876	Dr. T. H. Beau	Aleoholic & east.
8925	1	Brownsville, Tex.	—, 1877	Dr. J. C. Merrill, U. S. A.	Aleoholic.
	5				

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

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

RESERVE SERIES.

9928	1	Webster City, Iowa.	—, 1858	Charles Aldrich	Aleoholic.
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. Kenicott	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.

7642	1	Brownsville, Tex.			Aleoholic.
7644	1	do			Do.
7624	1	Matamoras, Mex.		Lt. B. Conch, 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.
11633	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. Kumlien	Alcoholic & cast.
9724	1	Mount Carmel, Ill..	May —, 1878	J. Schmeck	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. Keunicott	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. Scheurmann	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. Molhausen	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.	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 & east.
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 & east.
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(28.) *PSEUDEMYS SCABRA* (Linn.) Cope.

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

RESERVE SERIES.

11612	1	Charleston, S. C.			Alcoholic.
11643	2	Nashville, Ga.			Shell.
11643	1	Charleston, S. C.		Dr. G. E. Manigault	Skeleton.

1

(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.) **PSEUDEMYS 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. Wurdemanu.....	Do.
11627	4	(?) .....	.....	.....	Do.
7581	1	Matamoras, Mex.....	.....	.....	Do.
7584	1	Fort Riley, Kaus.....	.....	.....	Do.
9016	1	Brownsville, Tex ..	May —, 1877	Dr. J. C. Merrill, U. S. A.	Do.
12064	2	Mount Carmel, Ill ..	Nov. —, 1881	L. M. Turner	Do.
12067	1	... do	Nov. —, 1881	... do	Do.
10314	1	Oakley, S. C	May —, 1879	F. W. Hayward	Do.
10530	1	(3) .....	.....	.....	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.) **PSEUDEMYS 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. Schneck	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 & east.
	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 & east.
	12				

(36.) *CHRYSEMYS 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.) *CHRYSEMYS 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.
7571	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.) *CHRYSEMYS 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.) *CHRYSEMYS 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	—, 1881	Capt. Chas. Bendire, U. S. A.	-----
8764	1	Rio Grande, N. Mex.	-----	Dr. O. Loew	Alcoholic.
55	1	Yellowstone River	—, 1873	Dr. F. V. Hayden	Do.
	7				

(40.) *CHRYSEMYS 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 .....	.....	F. W. True	Do.
11646	1	Bradford Co., Pa....	June —, 1881	Capt. Chas. Bendire, U. S. A.	Do.
6589	1	Upper Darby, Pa .....	.....	.....	Do.
4874	1	Norfolk, Va .....	.....	.....	Do.
7605	1	Washington, D. C .....	.....	.....	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 .....	.....	.....	Do.
	5				

(43.) *CHELOPUS INSULPTUS* (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	(?) .....	.....	.....	Do.
9526	1	Philadelphia, Pa	Feb. —, 1878	Prof. S. F. Baird	Do.
10547	1	Schenectady, N. Y ..	Mar. —; 1881	Henry Coppie	Do.
11643	1	(?) .....	.....	.....	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 ..	.....	.....	Alcoholic.
7538	1	Fort Tejon, Cal .....	.....	J. Xantus	Do.
88	1	Puget Sound, Oreg ..	.....	.....	Do.
77	1	Fort Steilacoom, Wash. Terr.	.....	Dr. Geo. Suckley, U. S. A.	Do.
25	2	Monterey, Cal .....	.....	A. S. Taylor	Do.
7595	1	Puget Sound, Oreg ..	.....	.....	Do.
7596	1	do .....	.....	.....	Do.
7794	1	do .....	.....	.....	Do.
9294	2	Sonora .....	.....	.....	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. Jouy	Do.
11648	1	Ferry Landing, Va	—, 1875	H. W. Welsher	Do.
11606	1	(?) .....	.....	.....	Do.
9155	1	Pennsylvania	—, 1877	J. H. Richard	Do.
9173	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,	.....	.....	Alcoholic type.
10412	1	Tex. 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.) **RHINEURA 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.	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	Augusta, 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.	Do.
9282	2	(?)		Do.	Do.
9213	3	(?)		Do.	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.	-----	Lient. B. Couch, U. S. A.	Do.
9225	1	Platte River.	-----	Dr. Wm. A. Hammond, U. S. A.	Do.
8180	1	Utah.	-----	Dr. H. C. Yarrow.	Do.
9220	1	Tamaulipas.	-----	Lient. B. Couch, U. S. A.	Do.
9223	1	Mexican Boundary, Texas Survey.	-----	Dr. C. B. C. Kennerly.	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.	Do.
	15				

(68.) **EUMECES GUTTULATUS** Hallowell.**Sitgreaves' Report, Zuñi, 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.....	.....	.....	Alcoholic.
9053	1	Oakland, Cal.....	.....	K. Hemphill.....	Do.
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	Glocester, 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.
4995	1	Aux Plains, Wise.....	.....	R. Kennicott.....	Do.
4991	1	Indian River, Fla.....	.....	G. Wurdemann.....	Do.
4706	1	Souther 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 GRAHAMII** 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	Abiquiu, N. Mex.	Sept. —, 1874	G. Thompson	Do.
3055	12	Matamoras, Mex. ....	.....	Lt. B. Conch, 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	Entaw, Ala. ....	.....	Prof. A. Winchell ..	Do.
3005	20	Fort Smith, Ark. ....	.....	Lient. A. W. Whipple, 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. Glaseo	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	Sept. —, 1877	Lt. B. Conch, U. S. A.	Alcoholic.
9256	1	Piney Point, Md	—, 1875	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. Schuermann ..	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. Schuermann ..	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 38th 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.
9248	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	Alcoholie.
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	Calcasien 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. Englemann	Do.
5130	3	Charleston, S. C.	.....	.....	Do.
6078	1	Xalapa, Mex.	.....	.....	Do.
5129	1	Between Arkansas River and Cimarron 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	Alcoholie.
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. Sumichrast	Alcoholie.
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.
3033	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 .....	.....	Lient. W. P. Trowbridge, 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. Rucker, Ariz.	—, 1882	Dr. R. 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. Marcay, 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	.....	Lieut. B. Couch, U. S. A.	Do.
2664	2	Alamos de Parros, Mex.	.....	Lieut. 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	.....	Lieut. B. Couch, U. S. A.	Do.
2787	1	California	.....	Dr. W. Gabel	Do.
2822	1	Monterey, New Leon	.....	Lieut. B. Couch, U. S. A.	Do.
2672	1	San Antonio, Tex	.....	Dr. C. B. R. Kennerly	Type.
2677	1	Alamos de Parros, Mex.	.....	Lieut. 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, Zuñi, 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	(?)	-----	Dr. R. T. Burr	Alcoholic.
10614	1	Arizona	-----	do	Do.
10613	1	... do	-----	do	Do.
10618	1	... do	-----	Dr. R. T. Burr	Do.
10612	1	... do	-----	Dr. R. T. Burr	Do.
10619	1	... do	-----	Dr. R. T. Burr	Do.
10617	1	... do	-----	Dr. R. T. Burr	Do.
10611	1	... do	-----	Dr. R. T. Burr	Do.
10616	1	... do	-----	Dr. R. T. Burr	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 .	Aleoholic.
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 . . .	.....	H. Brandt . . .	Do.
7814	2	..... do . . .	— —, 1864	Dr. B. J. D. Irwin, U. S. A.	Do.
2766	3	Fort Bliss, Tex . . .	.....	Dr. S. W. Crawford, U. S. A.	Do.
5046	1	Fort McKavett, Tex . . .	.....	Capt. Plummer . . .	Do.
2753	1	Western Texas . . .	.....	Dr. S. W. Woodhouse . . .	Do.
5179	2	Fort Stockton, Tex . . .	.....	P. Duffy . . .	Do.
8295	1	Bonito Cañon, Ariz . . .	.....	Gen. W. F. M. Arny . . .	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 . . .	.....	Dr. H. C. Yarrow . . .	Do.
4726	3	Chihuahua, Mex . . .	.....	Dr. J. B. Bean . . .	Do.
2768	2	Colorado River . . .	.....	Lt. J. C. Ives, U. S. A. . .	Do.
5058	1	Southern Utah . . .	.....	J. A. Snyder . . .	Do.
4363	4	Upper Colorado R. . .	.....	Lt. J. C. Ives, U. S. A. . .	Do.
9370	3	California . . .	.....	H. B. Molhausen . . .	Do.
9369	1	Pesqueira Grande, New Leon, Mex. . .	April —, 1853	Lt. B. Couch, U. S. A. . .	Do.
2725	1	Los Nogales, Rio Grande . . .	.....	Dr. C. B. R. Kennerly . . .	Do.
2701	2	Fort Smith, Ark . . .	.....	Lt. A. W. Whipple, U. S. A. . .	Do.
9368	1	Verdigris River, Ark . . .	.....	Lt. B. Couch, U. S. A. . .	Do.
2694	1	Western Sonora . . .	.....	Major W. H. Emory, U. S. A. . .	Do.
2728	1	Sta. Caterina, Mex. . .	.....	Lt. B. Conch, U. S. A. . .	Do.
5062	3	Carson's Pass, Utah . . .	.....	C. McCarthy . . .	Do.
2695	1	Near 33° L . . .	.....	Lieut. E. G. Beck- with, U. S. A. . .	Do.
8628	1	Camp Mohave, Ariz . . .	Ang. —, 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. . .	.....	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.

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GENERAL SERIES.

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

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(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. Molhausen	Ale. type.
2736	1	Dona Ana, Mexico		Capt. L. Sitgreaves, U. S. A.	Ale. type of <i>fasciatus</i> .
2722	1	California		Dr. W. Gambel	Ale. type of <i>gambeli</i> .
8080	15	Dome Cañon, Nev.	— —, 1872	Dr. H. C. Yarrow	Alocholic.
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. Williamson, 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.
2765	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.
9681	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. Cones, 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	Ale. 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. Mollhausen	Do.
2702	1	P. R. R. Survey		Lt. R. S. Williamson, 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. Lueas, 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	Aleoholic.
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 ..		Lieut. 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.	Ale. 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 ..		Lieut. A. W. Whipple, 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	Olamehn Peak, Cal ..	Sept. —, 1875	....do	Do.
8619	2	Santa Cruz Isl., Cal ..	June —, 1875	Dr. O. Loew	Do.
9517	2	Fort Tejon, Cal	Ang. —, 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	Do.
12672	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	(?)	Aleoholic.
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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.	Ale. 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	Sonora		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.	Ale. 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	Taugipahoa R., La	Aug. —, 1875	Fred. Mather	Do.
8866	1	Rock Creek, D. C.	— —, 1876	P. L. Jony	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	.....	Lient. 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.

(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. Kunlien	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) Cepe.**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.	Ale. type.
2866	1	Willamette Valley, Oreg.	.....	Dr. J. Newberry	Alcoholic.
2846	15	Petaluma, Cal.	.....	E. Samnels	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. S. A.	Aleoholic.
2856	1	Wash. Ter.....	.....	Gov. Stevens.....	Do.
2931	2	Oregon.....	.....	Lieut. W. P. Trowbridge, U. S. A.	Do.
2851	1	Presidio, Cal .....	.....	Dr. Wm. A. Hammon, U. S. A.	Do.
2857	1	California.....	.....	Lient. E. G. Beckwith, U. S. A.	Do.
2837	1	Near 38° .....	.....	Gov. Stevens.....	Do.
2903	1	Fort Dallas, Oreg.....	.....	Lient. W. P. Trowbridge, U. S. A.	Do.
2858	1	Cape Flattery, W. Ter.	.....	L. Stone	Do.
9262	5	California.....	.....	
	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	Aleoholic.
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 Trinity.	.....	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	Oiaunchn 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	Pescao, 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 -----	Aleoholic.
2842	1	38° Latitude	-----	Lient. E. G. Beckwith, U. S. A.	Do.
2861	1	(?)	-----	Dr. W. Gambel	Type.
3073	2	Oregon	-----	Exploring Exped'n	Aleoholic.
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..	Aleoholic 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.....	Aleoholic 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	Aleoholic type.
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(130.) *SCELOPORUS SCALARIS* Wiegmann.

Wiegmann, Herp. Mex., 1834, 52.

RESERVE SERIES.

2916	1	Medina, Mex.	-----	R. D. Cutts.....	Aleoholic.
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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...	Aleoholic.
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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.	Aleoholic.
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. Conch, U.S.A.	Do.
2954	1			do	Do.
2924	1	California		Taylor	Do.
2865	1	San Diego, Cal.			Do.
9398	1	Zuni and Colo. Exp.			Do.
9397	7	Matamoras, Mex.		Lt. B. Conch, U.S.A.	Do.
2961	1	Charo Icendido		do	Do.
2917	1	San Antonio, Tex.		Dr. S. W. Woodhouse	Do.
9399	1				Do.
10793	1	San Antonio, Tex.	June —, 1879	C. W. Schnermann	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	Coahnila, Mexico		Lt. B. Conch, 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	Aleoholic type.
8483	2	Rock Cañon, Ariz.	July —, 1874	J. H. Rutter	Aleoholic.
8487	1	Santa Rita Mountains, Ariz.	Aug. 28, 1874	H. W. Henshaw	Do.
8485	1	Camp Crittenden, Ariz.	Sept. —, 1874	Expl. W. 100 M.	Do.
8484	1	do	Ang. —, 1874	J. H. Rutter	Do.
8488	1	South east 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.		Lient. 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.
2975	6	Colorado Basin		A. Schott	Do.
2967	1	Pac. R. R. Exp.		Lient. R. S. Williamson, U. S. A.	Aleoholic.
	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.	— —, 1882	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	Pesquera Grande, N. Mex.	— —, 1855	Lient. 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	Lient. 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.	— —	Lient. A. W. Whip- ple, U. S. A.	Do.
164	8	do	— —	Col. J. D. Graham, U. S. A.	Do.
9401	1	— —	— —	— —	Do.
4580	1	Little Colorado River.	— —	Lient. 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.
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° .....	.....	Lient. E. G. Beckwith, U. S. A.	Alcoholie.
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	Port Buchanan, Ariz	.....	Lient. F. T. Bryan, U. S. A.	Do.
9404	1	Exploration Colorado River.	.....	Lient. 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	Alcoholie.
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	Alcoholie.
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	(?) .....	.....	.....	Alcoholie.
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	Aleoholic.
161	3	Zuñi, N. M		Major W. H. Emory	Do.
	5			U. S. A.	

(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. Whipple, 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 Mesila, 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	Castaneulas, Coahuila.		Lient. B. Coneh, U. S. A.	Do.
107	12	Matamoras, Mex		do	Do.
1428	1	Zení 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. Ter.	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	Aleoholic.
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	(?) -----	-----	-----	Do.
10790	4	San Antonio, Tex.	June —, 1879	C. W. Schuermann.	Do.
10783	1	North, bound. surv.	-----	Dr. E. Coues, 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	(?) -----	-----	Lient. 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 ..	.....	Grinner	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	.....	Lient. J. C. Ives, U. S. A.	Do.
8443	2	Pagosa, Colo.	Sept. —, 1874	Lient. A. W. Whipple, 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	San 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.	.....	Captain R. Ander- son, U. S. A.	Do.
5241	11	(?)	.....	.....	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 Re- gion.	.....	do	Do.
3222	1	Near 38° latitude.	.....	Lieut. E. G. Beck- with, 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	Kalapa, 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. Ben- dire, 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	— — —	Lieut. W. P. Trow- bridge, 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	— — —	Lieut. W. P. Trow- bridge, 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	Tocoi, 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	Graud 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	Entaw, 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. Kumlien	Do.

(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	Summerville, 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.	Ale. 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; aleo-holic.
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.

(159.) *CROTALUS PYRRHUS* Cope.

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

RESERVE SERIES.

6606	1	Fort Whipple, Ariz..	—	Dr. E. Cones, U.S.A.	Type; aleo-holic.
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. —, 1852	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	Ale. cast.
1209	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. —, 1851	James Bell	Do.
10820	1	do	do	do	Do.
10818	1	do	.....	.....	Do.
10542	1	do	.....	.....	Do.
10825	1	do	.....	.....	Do.
10826	1	do	.....	.....	Do.
12082	1	(?)	.....	.....	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.	.....	Lieut. A. W. Whipple, U. S. A.	Do.
263	1	Santa Cruz.	.....	Lieut. B. Couch, U. S. A.	Do.
4713	1	Fort Buchanan, Ariz.	.....	Dr. B. J. D. Irwin, U. S. A.	Do.
4225	1	Rocky Dell Creek	.....	Lieut. A. W. Whipple, 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.
12045	4	La Paz, Cal.	—, 1882	L. Belding	Do.
	24				

(166.) **CROTALUS ADAMANTEUS ATROX** (Beauvois) Cope—Continued.⁴

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. Vollmu, 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. Suckley, 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.	Aleoholic.

(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.	Aleoholic.
4251	1	San Francisco, Cal.	—, 1872	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.	Ale. type.
8128	1	Snake Valley, Nev.	—, 1872	Dr. H. C. Yarrow	Aleoholic.
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.	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.	—	Governor Stevens	Do.
282	1	Milk River, Mont.	—	Dr. F. V. Hayden	Do.
283	1	Fort Lookout	—	Do.	Do.
4658	1	Utah	Aug. 9, 1859	Do.	Do.
8143	1	Rush Lake, Utah	—, 1872	Dr. H. C. Yarrow	Do.
9319	1	Montana	—	Dr. E. Cones, U. S. A.	Do.
9318	1	Camp Tborne	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	Aleoholic.
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 ...	Aleoholic.
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.....	Aleoholic.
7214	1	Pensacola, Fla .....	.....	.....	Do.
494	1	Headwaters Colorado.	.....	Capt. John Pope, U. S. A.	Do.
5460	3	Grand Couteau, La ..	.....	St. Charles Coll....	Do.
504	1	Monticello, Miss ..	.....	Miss H. Tunison ..	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.
9795	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	Aleoholic.
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 EDWARDSSI* Baird & Girard.

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

RESERVE SERIES.

509	1	Mexico .....	.....	Dr. L. A. Edwards, U. S. A.	Ale. type.
511	1	Brownsville, Tex .....	.....	Col. J. D. Graham, U. S. A.	Aleoholic.
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.			
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. Keunicott	Do.
825	1	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.
822	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. Coues, 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. Welsher	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	Ang. —, 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	Tiburon 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	Chihuahna, 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	Kumlien 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.
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 ...	Ale. type.
4751	2	Upshur County, Tex.		J. N. Glasco	Alcoholic.
5564	6	Grand Couteau, 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	Alc. 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.			Alc. 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 Eiseu	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. Cones, 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	Alc. 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.) *RHINOCHILUS 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	Do.
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 Mantenfel, 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	Ale. type.
7849	2	Saint Louis, Mo .....	.....	Dr. Geo. Englemann	Alcoholic.
7850	1	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. Conch, 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, Yel- lowstone.	.....	Dr. F. V. Hayden	Do.
5560	1	Columbus, Ga .....	.....	Dr. Semer	Do.
8368	1	Washington, D. C.	.....	.....	Do.
8015	1	do .....	.....	Dr. E. Cones, 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	Distriet 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.
751	1	Apalachicola, Fla.		O. B. Seagrave	Do.
2305	1	Enterprise, Fla.	—, 1853	Dr. Wheeler	Do.
4436	1	Appomattox Co., Va.		J. P. Postell	Do.
8286	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	Caleasieu 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.
1558	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. Coues, U. S. A.	Do.
8957	1	Kinston, N. C.		J. W. Milner	Do.
7837	1	Washington, D. C.		Dr. E. Coues, 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. Coues, 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. Welsher	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. Conch, 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	
12697	1	Hyattsville, Md.	—, 1882	William Gass	Ale.
	19				

(222.) **OPHIBOLUS 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	Aleoholic.
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. Williamson, U. S. A.		Do.
4285	1	Fort Tejon, Cal.		John Xantus		Do.
1703	1	Fort Reading, Cal.		Lt. R. S. Williamson, 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. I.	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. Lightburne.	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.	Aleoholic.
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. Marey, 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. Kenuicott	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'Ocea	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	Hnghes, 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 Witfield	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.		Patriek 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	Hyette, 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.	Ale. 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.) **HYPSIGLENA 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.) **HYPSIGLENA 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.	Ale. 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. Wurdemann	Aleoholic.
4267	2	Matamoras, Mex.	.....	.....	Do.
4272	2	....do.....	.....	.....	Do.
4273	2	Hills west of Vera Cruz.	.....	Dr. Sartorius.....	Do.
5317	7				

(243.) TRIMORPHODON LYROPHANES Cope.

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

RESERVE SERIES.

4680	2	Cape St. Lucas, Cal.	.....	John Xantus.....	Aleoholic.
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.	Ale. 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.	Aleoholic.
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. —, 1882	do	Ale. jun.
	20				

GENERAL SERIES.

10198	1	White River, Ariz....	— —, 1879	Dr. R. T. Burr	Aleoholic.
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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.			Ale. 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	Abiquiu, 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	Mouree 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.	— —, 1878	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 AESTIVUS 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	Glocester 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.
4551	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 Macou, 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.

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GENERAL SERIES.

1193	11	Georgiana, Fla.		W. M. Wittfield	Alcoholic.
10695	1	Clearwater, Fla.		W. J. Taylor	Do.
10710	1	Nashville, Ga.	Oct. 25, 1880	do	Do.
10681	1	Clearwater, Fla.	Jan. —, 1880	Prof. D. S. Jordan	Do.
9932	1	Arlington, Fla.	—, 1878	G. Brown Goode	Do.
9706	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.	Do.
1707	1	Arkansas.	.....	Dr. B. F. Shumard.	Do.
1694	1	Brazos River, Tex.	.....	Dr. H. J. Anderson.	Do.
1712	1	Fort McKavett, Tex.	.....	Capt. John Pope, U. S. A.	Do.
4965	1	Pecos River, Tex.	.....	Maj. W. H. Emory, U. S. A.	Do.
1716	1	do	.....	Lt. B. Conch, U. S. A.	Do.
2263	1	Santa Caterina, Mex.	.....	Dr. S. W. Crawford, U. S. A.	Do.
5506	1	Fort Bliss, N. Mex.	.....	R. Kennicott.	Do.
2259	1	Kansas.	.....	.....	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 —, 1851	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.	Ale. type.
1586	1	Georgetown, S. C.		Do.	Do.
1594	1	Society Hill, S. C.		Do.	Do.
1697	1	Saint Simon's Island, Ga.		Do.	Do.
1698	1	do		Do.	Do.
6406	1	New Berne, N. C.		Do.	Do.
5504	1	Palatka, Fla.		Do.	Do.
463	1	Utah.		Do.	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.
7070	1	Kansas.		Do.	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.
10639	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.	Ale. type.
5502	1	Sprout River, Ala.		Do.	Do.
169	2	Brazos River, Tex.		Do.	Do.
7503	1	Fort Riley, Kans.		Do.	Do.
1601	1	Western Missouri		Dr. P. R. Hoy.	Do.
7212	2	Independence, Mo.		Do.	Do.
4710	1	Whitefield County, Ga.		Do.	Do.
7211	1	Creek Boundary.		E. R. Boardman	Do.
2438	1	Elmira, Ill.		R. Kennicott.	Do.
2432	2	Southern Illinois		J. W. Milner.	Do.
8960	1	Kinston, N. C.		Do.	Do.
2438	1	Elmira, Ill.		Do.	Do.
10389	2	Cheat River, Md.	Oct. —, 1879	F. P. McClean	Do.
10551	1	Wheatland, Ind.	April —, 1881	Robert Ridgway	Do.
10866	1	Potomac Boat Landing, 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.
10672	1	Wheatland, Ind.	April —, 1881	Robert Ridgway	Do.

(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	Ale. type.
7266	2	Monticello, Miss.	.....	Miss H. Tunison ..	Aleoholic.
762	1	Mississippi .....	.....	.....	Do.
1616	1	Northampton Co., N. C.	.....	.....	Do.
1579	1	do .....	.....	.....	Do.
5079	1	Wheclock, Tex.	.....	.....	Do.
1600	1	Fort Morgan, Ala.	.....	.....	Do.
1604	1	Tallahassee, Fla.	.....	.....	Do.
5500	1	Grand Couteau, 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	Aleoholic.
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. Wurdemann	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	Alcoholistic.
10588	1	Clearwater, Fla.	July 14, 1879	S. T. Walker	Do.
9601	1	Arlington, Fla.	April —, 1878	G. Brown Goode	Do.
	7				

(257.) **COLUBER BAIRDII** 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 Manteufel, U. S. A.	Ale. 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.

1832	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	James Bell	Do.
10490	1	...do	James Bell	Do.
10465	1	...do	James Bell	Do.
	9			

GENERAL SERIES.

10761	1	Florida	James Bell	Alcoholic.
10565	1	Milton, Fla	S. T. Walker	Do.
10379	1	Clearwater, Fla . . . . .	...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.
8008	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 38°			Alcoholic.
1575	1	Southern Illinois		R. Kenneicott	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 Hunn- boldt 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 ..	Aleoholic.
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	Pyrmont, 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. Trowbridge, U. S. A.	Do.
8565	1	St. Martin's Island, L. Cal.	.....	Dr. T. H. Streets, U. S. N.	Do.
8594	1	Sonthern 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. —, 185	H. W. Henshaw ..	Do.
9103	1	Fort Crook, Cal .....	.....	J. Feldner	Do.
9321	2	Yellowstone River	— —, 1873	J. H. Beatty	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	Senteriff, Tex .....	.....	Frank Longfield ..	Do.
8173	1	Arizona	— —, 1871	F. Bischoff	Do.
11418	1	Fort Whipple, Ariz.	.....	Dr. E. Con's, 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.
8906	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. McClellan, 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	Castaneolas, Mex	— —, 1855	Lt. B. Conch, 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	Wemias River	.....	Dr. J. G. Cooper	Do.
2243	1	Petaluma, Cal.	.....	Mrs. M. E. Daniel	Do.
5882	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.
10263	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. Ben- dire, 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 Arizona.	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. Wailes.	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.
2336	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	Ruterville, 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. Williamson, 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 CONSTRICCTOR* 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.		Lient. R. S. Williamson, U. S. A.	Alcoholic.
1765	1	Pitt River Valley, Cal.		Do.	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. Coneh, U. S. A.	Do.
4736	1	Micanopy, Fla.		Dr. J. H. Bean	Do.
4817	1	Palatka, 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.
9395	1	Arlington, Fla.	May —, 1878	G. Brown Goode	Do.
10748	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.
855	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.
10736	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.
9032	1	Statesville, N. C.	June —, 1877	A. S. Barringer	Do.
9985	1	Cobalt, 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 Braunfels, 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	Lient. 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.

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

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

RESERVE SERIES.

4418	1	Pnget 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.

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(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,	Do.
				U. S. A.	
1996	1	Bet. Indianola and San Antonio, Tex.		Major W. H. Emory,	Do
				U. S. A.	
2001	1	Indianola, Tex.			Do.
5076	1	Wheelock, Tex.			Do.
2008	2	Gila and Colorado		Col. J. D. Graham,	Do
				U. S. A.	
1988	1	Alamos de Parros.		Lient. B. Couch, U.	Do.
				S. A.	
8429	1	New Mexico.	—, 1874	Dr. O. Loew	Do.
4139	1	do			Do.
1981	1	Copper Mines, N. M.		Major W. H. Emory,	Do
				U. S. A.	
1995	1	Pesquiera Grande, N. Leon.	—, 1853	Lient. B. Couch, U.	Head, alc.
				S. A.	

(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, Atiz.	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	Lieut. B. Conch, U. S. A.	Do.
1989	1	Copper Mines, Colva Numes.		Lieut. 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 TÆNIATUM TÆNIATUM** (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.
8121	1	do			Do.
4384	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	Ale. 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. Trembley	Do.
757	1	Fort McKavitt, 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. Dagins	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.
9502	1	Little Sarasota Bay, Florida.	— —, 1874	Prof. F. B. Meek	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 Ronge, La.		James Paine.	Do.
5081	2	Wheelock, 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. Conch, 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, Mount	Ang. 10, 1873	....do	Do.
669	2	North Peeos 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	Alcoholie.
9541	1	...do	—, 1873	Dr. E. Cones, 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.	Alcoholie.
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 Tejou, Cal		Governor Stevens ..	Alcoholie.
894	1	San Diego, Cal		Dr. W. A. Hartmond, 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	Alcoholie.
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.	Alcoholie.
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.	Ale. type.
8744	1	San Ildefonso, N. Mex	Aug. —, 1874	Cope & Yarrow	Alcoholie.
8745	1	....do.....	Aug. —, 1874	Cope, Yarrow & Shedd.	Do.
8746	1	....do.....	—, 1874	Dr. H. C. Yarrow ..	Do.
849	1	Charco Escondido, Mex.	-----	Lient. 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	-----	Lient. 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- nery.	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	-----	Lient. B. Couch, U. S. A.	Alcoholie.
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	Pyrmont, 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	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	Abiquin, N. Mex.	Ang. —, 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	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 ..	Alcoholie.
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. Beck- with, 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. Carpen- ter, 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. Coueh, U. S. A	Aleoholic.
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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 OCCELLATUS** (Kennicott) Cope.

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

RESERVE SERIES.

10528	2	Helotes, Tex.		G. W. Marnoch
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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.
5739	1	San Ildefonso, N. Mex.	Aug. —, 1874	Dr. H. C. Yarrow ..	Alcoholie.
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	Rio Mimbres		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	Alcoholie.
1008	1	Bedford, L. I.		Do.
7791	1	Lake Superior	R. Kennicott	Do.
4775	1	Fort Riley, Kans ..	H. Brandt	Do.
5231	1	Neosho Falls, Kans ..	B. F. Goss	Do.
1009	1	Port Huron, Mich ..	Prof. S. F. Baird ..	Do.
5355	2	Nebraska	Lt. Reynolds, U.S.A.	Do.
5495	5	Fort Umpqua, Oreg ..	Dr. E. Vollum, U.S.A.	Do.
1004	1	Columbus, Ohio	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. Williamson, U. S. A.	Do.
953	2	Humboldt Bay, Cal.	Lt. W. P. Trowbridge, 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	Bridge's Pass, Wyo.		Dr. W. A. Hammon, U. S. A.	Do.
707	1	Fort Pierre, Nev.		Dr. Evans	Do.
9254	1	Columbus, Ohio.		Dr. J. M. Wheaton	Do.
10187	1	Fairfax Co., Va.	May —, 1879	J. B. Greene	Do.
	83				

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	Middlebury, 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			Aleoholic.
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		Linebaek & School.	Do.
1013	1	Preston Co., Va			Do.
8838	1	Mt. Carmel, Ill	June —, 1875	Sammel 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			Aleoholic.
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	Lient. 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		Lient. B. Conch, 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	Adirondacks, 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	Entaw, 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.	Aleoholic type.
898	1	California		R. D. Cutts	Aleoholic.
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		Lieut. E. G. Beck- with, 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	Rineonado, 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. Coues, 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. Ben- dire, 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	Aleoholic.
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. Ben- dire, U. S. A.	Do.
10910	1	do	June —, 1881	do	Do.
11721	3	Truckee River, Nev.	July —, 1867	R. Ridgway	Do.

(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. Bendeire, 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	Do.
612	2	Milk River, Mont.	—	W. S. Wood	Do.
710	1	Ocate, N. Mex.	—	Dr. Warren	Do.
	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.
4639	1	Missouri River	—	—	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		Lient. 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	Missouri River.....		Lient. 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.
625	1	Platte River, Nebr.....		W. S. Wood	Do.
706	2	Ocate River, N. Mex.....		J. Potts	Do.
703	2	Yellowstone River.....		Lient. 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.
	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	Ale. type.
5493	4	Bitter Root Valley, Mo.	.....	Lt. J. Mullan, U. S. A.	Do.
936	2	Puget Sound, Oreg.	.....		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	(?)			Alcoholic.
5279	1	Puget Sound.....		Dr. C. B. R. Kennerly	Do.
5492	4	Fort Benton.....		Lient. 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. Kennerly.	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	Glencoester, 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.
12022	3	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.

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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.
2146	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	Ale. 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. Tunison	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. Fahnestock	Do.
5505	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 Auburn, 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. Suniehrast	Do.
8951	2	Ferry Landing, Va.	May 29, 1875	H. W. Welsher	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.

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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.
10664	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. Engelmann	Do.
4798	1	(?)			Do.
1859	1	Matamoras, Mexico		Lt. B. Conch. U. S. A.	Do.
2217	1	Mississippi		Col. B. L. C. Wailes.	Do.

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(306.) *TROPIDOCOLONIUM 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	Neosho 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.) *TROPIDOCOLONIUM KIRTLANDI* Kennicott.

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

RESERVE SERIES.

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.

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 GRAHAMII* Baird & Girard.

Baird & Girard, Cat. N. A. Serp., 1853, 47.

RESERVE SERIES.

1376	1	Rio Salado, Tex		Col. J. D. Graham, U. S. A.	Ale. 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	Ale. 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 ¹	1	Brookville, 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.
10081	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.		Alcoholie.
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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	Alecoholic.
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.	Alecoholic.
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	Aleoholic.

(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	Ale. 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	Ale. 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	Ale. type.
5474	1	Graud Couteau, La.	—	Do.	Do.
5197	1	do	—	Do.	Do.
4801	1	do	—	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, ale.
6411	1	New Berne, N. C.	—	—	Aleoholic.
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.

(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, 1851	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. Goss.	Do.
1091	2	Poland County, Ohio	—, 1853	Prof. S. F. Baird.	Do.
1054	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.
1656	1	Calaesieu 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.
8783	1	do.		do.	Do.
8780	3	Belleville, 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	Wilhington, 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.
10-01	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. Bean.	Do.
10054	1	Washington, D. C.	—, 1878	Dr. R. Hessel.	Do.

(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. Milner	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.
10804	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. T. Munson	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. Knoblein	Do.

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(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. Engleman	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.	—	Lient. A. W. Whipple, 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.	—	Lient. 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.	Ale. 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	Maundeville, La.	May —, 1877	G. Kohn	Do.
10758	1	Ells Sutton Beach	Apr. 17, 1881	Dr. J. A. Kite, U. S. N.	Do.
9984	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	Aleoholic.
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	Ale. type.
461	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.	Do.
1117	1	Prairie Mer Rouge, La.		Jas. Fairie	Do.
5195	1	Grand Couteau, La		Capt. John Pope	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	Ale. type.
1162	1	Carville, 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	Calcasien 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	Entaw, 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, ale.
9756	1	do	June 3, 1878	Henry Marshall	Alcoholic.
12042	3	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Do.
8355	3	Goldshorough, N. C.		H. W. Welsher	Do.
9623	1	Statesville, N. C.	Nov. —, 1877	A. L. Barringer	Cast.
9756	1	Laurel, Md.	June 3, 1881	H. Marshall	Do.

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GENERAL SERIES.

12044	1	Mount Carmel, Ill.	Nov. —, 1881	L. M. Turner	Aleoholic.
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.
10452	1	Laurel, Md.	June —, 1880	Henry Marshall	Do.
10723	1	(?)			Do.
11108	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) Yarrow—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	Quasquinton, 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	3	(?)		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 Bern, 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. Hammon, 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	Lient. 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 PLATYRHINUS 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. Renss	Do.
7261	1	Abbeville, S. C.		Dr. J. B. Barratt	Do.
1168	1	Pensacola, Fla.	— —, 1857	Dr Wm. A. Hammon, U. S. A.	Do.
1206	1	Eutaw, 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 Macou, 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.

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GENERAL SERIES.

9031	1	Statesville, N. C.	June —, 1877	A. L. Barringer	Aleoholic.
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	Aleoholic.
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.
1863	1	Santa Fé, N. Mex.		Howard	Ale. 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. Coues, 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	Ang. —, 1873	Prof. J. A. Allen	Do.
4323	1	Montana		Dr. E. Coues, U.S.A.	Do.
	21				

GENERAL SERIES.

9143	2	(?)			Aleoholic.
8992	2	(?)			
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	Do.
1229	1	Pole Creek		Dr. W. A. Hammond, U. S. A.	Do.
1217	1	do		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. Brandt	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. Conch, U. S. A.	Ale. 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.	Ale. 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. Snckley, U. S. A.	Do.
4492	1	Puget Sound, Oreg.			Do.
7399	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 Trnekee, 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	Ale. 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.	Ale. type.
4872	1	Monterey, N. Leon		Lt. B. Conch, 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	Ale. type.
5292	2	Cape St. Lucas, Cal.		J. Xantns	Alcoholic.
12601	1	La Paz, Cal.	Feb. —, 1882	L. Belding	Do.

(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	Neuse 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. Conch, 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.
10839	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.) *PSEUDOBANCHUS 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	Simalmoo Bay, Wash.		Dr. C. B. R. Kennerly	Do.
	10				

(342.) *NECTURUS LATERALIS* Say.

Holbrook, N. A. Herp., 1842, v. 111, 115.

RESERVE SERIES.

5348	2	Kinston, N. C.		Mason & Welsher	Alcoholic.
7897	2	Grand Eeorse, Mich.		J. W. Milner	Do.
5350	2	Clarkston, Mich.		do	Do.
5560	1	Manitoba	Oct. —, 1875	M. Banks	Do.
8815	1	Mount Carmel, Ill.	June —, 1875	Samuel Turner	Do.
9203	1	Great Lakes			Do.
9207	2	Grand Eeorse, Mich.		C. M. Clark	Do.
7007	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.
3937	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	Tuscumbia, Ala.			Do.
7015	3	Tarboro', N. C.		J. L. Bridger	Do.
12071	6	Mount Carmel, Ill.	—, 1881	L. M. Turner	Do.

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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.

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(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 . . .	Ale. 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	Allegany 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. Thicketson	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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(358.) **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- huahua .....	.....	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	Ale. type.
9185	6	Fort Union, N. Mex		Peter Connell	Aleoholic.
8456	1	Nutrias, N. Mex		Dr. C. G. Newberry	Do.
8294	5	Bonito Cañon, Ariz		Gen. W. E. M. Arny	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 Cimarron		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	Lae 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		Lieut. Reynolds & Dr. F. V. Hayden	Do.
4061	2	Santa Fe Creek		R. H. Kearn	Do.
4066	2	Rock Creek		Lieut. F. T. Bryan, U. S. A.	Do.
10217	5	Mexico		Mns. Nat., Mexico	Do.
4693	1	North Red River			Do.
12603	6	Utah Lake	—, 1882	Jordan & Gilbert	Do.
	65				

GENERAL SERIES.

5119	2	Kansas			Aleoholic.
11838	1	Old Fort Cobb, Tex		Dr. E. Palmer	Do.
4060	7	Bridger's Pass, Wyo		Lient. 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	Alcoholie.

(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	Alcoholie.
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	Alcoholie.
3997	1	Racine, Wis.		do	Do.
4690	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 Abitil, Hudson's Bay.		C. Drexler	Alcoholie.
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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 MACRODACTYLYM** 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	Chilowyuck Lake, Oreg.	.....	Dr. C. B. R. Ken- nerly.	Do.
6 ^o 92	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	Chilowyneck 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 .....	.....	Lient. 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	Monnt Carmel, Ill ..	Nov. —, 1881	L. M. Turner	Do.
	34				

(371.) **BATRACHOSEPS ATTENUATUS** Eschscholz.

Hallowell, Jou. 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. Samuels	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.) **Hemidactylum 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	Mount 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.**

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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.
7145	7	Rock Creek, D. C.		H. W. Elliot.	Do.
7823	10	Washington, D. C.		Dr. E. Coues, 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. Kennedy.	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. Dagins.	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.	Ale. 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	Do.
				U. S. A.	
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.....	Alcoholie.

(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	Alcoholie.
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	Alcoholie.
3735	1	Columbus, Ohio .....		.....	Do.
3732	3	Meadville, Pa		Williams	Do.

(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	Entaw, Ala.		Do.	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.	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	Angusta, Ga.		William Phillips	Do.
8821	1	Union Co., Tenn.		J. N. B. Scarborongh	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. Welsher	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	Foxbnrg, Pa.		Prof. S. F. Baird	Do.
3854	3	Meadville, Pa.		Williams	Do.
3838	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.
10698	1	(?)		Do.	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	.....	.....	.....	Aleoholic.

(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	Aleoholic.
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, 108.

RESERVE SERIES.

8268	1	Carlisle, Pa.	— —, 1874	.....	Aleoholic.
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	Aleoholic.
4036	5	Farallone Islands, Cal.	.....	Lient. W. P. Trowbridge, U. S. A.	Do.
11424	8	California (?) ....	.....	.....	Do.
4004	4	Petaluma, Cal. ....	.....	E. Samuels	Do.
4030	1	San Francisco, Cal. ....	.....	Lient. W. P. Trowbridge, 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	Allegany 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	Do.
3908	2	Eutaw, Ala.	.....	.....	Do.
3891	1	Mississippi	.....	Col. B. L. C. Wailes	Do.
	115				

GENERAL SERIES.

3909	4	Salem, N. C.	.....	.....	Alcoholic.
3914	2	Highland Co., Ohio.	.....	.....	Do.
3883	20	Meadville, 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	Castaneulas, 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. Mollhausen	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	Matamoras, 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	Chilowyuek 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.
9536	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..	Ale. 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	Pesquieria 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 Barraeks, 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	8	Pensacola, Fla	Dr. W. A. Hammond, U. S. A.	Do.
2526	1	Indian River, Fla	G. Wurdemann	Do.
8547	1	New Mexico	Dr. O. Loew	Do.
8549	2	Fort Garland, Colo	Dr. H. C. Yarrow	Do.
2519	1	Georgetown, D. C	Weston	Do.
8902	3	Lake Monroe, Fla	Prof. S. F. Baird	Do.
3383	2	Charleston, S. C .....	.....	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.
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. Marcy ..	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. Hammon, U. S. A.	Do.
5234	1	Kansas .....	.....	R. Kennicott	Do.
2564	2	Coahuila, Mex.	—, 1853	Lient. B. Conch, 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.

(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	Alcoholie.
2505	1	Racine, Wis.		Dr. P. R. Hoy	Do.
257	6	Fort Laramie, Wyo.		Dr. J. G. Cooper	Do.
2480	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. Cones, 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 Tunnison	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	Alcoholie.
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	Oncida County, N. Y.		H. Davis	Do.
4782	1	Elizabethhtown, N. Y.			Do.
2441	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.
5503	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.			Alcoholie.
5243	3	Cantonment Bur-gwyn, 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. Tunison	Do.
3698	1	Centre County, Pa.		Brugger	Do.
4861	6	Nebraska		Dr. Geo. Suckley, U. S. A.	Do.
9473	1	do		Dr. T. H. Bean	Do.
8971	1	Woods Holl, Mass.		A. L. Knoblien	Alcoholic.
9286	4	Havre de Grace, Md.	June 14, 1876	A. F. Wooster	Do.
9298	2	Norfolk, Conn.	Sept. 26, 1877	R. Kennicott	Do.
9946	1	Pensacola, Fla.		Dr. H. C. Yarrow	Type.
9950	1	Iowa			
8655	1	Utah	—, 1872		

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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	1	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. Welsher	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.

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(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.
9605	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 Caucargo.		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. Beau	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.

Hobbrook, 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. Hanmond, U. S. A.	Do.
3560	6	New Madrid, Mo.	.....	R. Kenmicott	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. Linneback	Do.
3579	2	Mobile, Ala.	.....	Pilichody	Do.
9464	1	Southern Illinois	.....	R. Kenmicott	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	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. Stumpson	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 Marey .....	.....	H. B. Mollhausen	Do.
3575	6	Saint Louis, Mo.	.....	Dr. G. Englemann	Do.
3565	3	Mason County, Ill.	.....	R. Kenmicott	Do.
3568	4	South Grand R., Miss.	.....	Dr. P. R. Hoy	Do.
4909	2	Kansas	Dee. 23, 1876	Dr. J. G. Cooper	Do.
8871	1	Tickfaw, La.	.....	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.) *HYLA CURTA* Cope.

Cope, Proc. Acad. Nat. Sci., Phila., 1866, 313.

RESERVE SERIES.

3227	10	Sonoma Co., Cal.....		E. Samuels	Alcoholic.
12659	2	La Paz, Cal	Feb. —, 1882	L. Belding	Do.
	12				

(432.) *HYLA 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		C. P. Ex. Ex.	Do.
9182	1	do		Dr. J. H. Streets, U. S. N.	Do.
8512	1	Cerros Island, L. Cal		Dr. C. G. Newberry	Do.
3229	2	Yuba, Cal		Lieut. W. P. Trowbridge, U. S. A.	Do.
3253	1	Astoria, 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. Snickley, 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	Ang. —, 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. Kemmerly	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 Creek, Cal.		John Feltner	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.		Lient. 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. Hammond,	Alcoholic.
				U. S. A.	
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. Meek	Do.
	31				

(436.) **HYLA CAROLINENSIS** Pennant.

Holbrook, N. A. Herp., 1842, iv, 129.

RESERVE SERIES.

3655	15	Pensacola, Fla.		Dr. W. A. Hammond,	Alcoholic.
				U. S. A.	
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		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	Eutaw, 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			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.
3665	3	Weatherfield, Conn		C. Wright	Do.
3670	3	Meadville, Pa		J. F. Thickstun	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	Aleoholic.
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	Monmt Holly, N. J.	-----	Prof. S. F. Baird	Do.
73					

GENERAL SERIES.

5220	1	Alabama	-----	W. M. Stewart	Aleoholic.
4561	1	Grand Couteau, La.	-----	Chas. Cole	Do.
4560	3	New Orleans Academy, La.	-----	-----	Do.
4553	8	Pearl River, Miss.	-----	Miss Helen Tunnison	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	Aleoholic.
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	Ale. 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.
3742	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 ..	Ale. type.
			U. S. A.	

(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				
9943	1	Camp Thorne, Yel- lowstone.	Sept. 19, 1873	Dr. Thos. Webb	Alcoholic. Do.
	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	Alto 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. Vaughan	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. E. Hammond, U. S. A.	Do.
3326	1	Fort Ripley, Minn.		Dr. J. Head, U. S. A.	Do.
8373	5	Subee Pond, Me.	Oet. 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 Couteau, 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. Conch, 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	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	Do.
3444	4	Missouri		do	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	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 ..	Do.
		U. S. A.			
3298	1	do		Lt. B. Conch, 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	Do.
3295	3	Chacho, Escondido		Lt. B. Conch, 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	Do.
3375	1	Fort Dallas, Tex		Dr. Geo. Suckley ..	Do.
		U. S. A.			
5273	1	Fort Buchanan, Ariz.		Dr. B. J. D. Irwin ..	Do.
		U. S. A.			
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.	-----	-----	Alcoholie.
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 ..	Aleoholie.
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	-----	Lient. 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.	Alcoholie.
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 Ronge, 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. Trembley.	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.	Alcoholie.
5366	2	Moose River, B. A.		C. Drexler.	Do.
8101	2	Utah.	—, 1872	Dr. H. C. Yarrow.	Do.
3437	2	Red River of North.		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- nery.	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. Thickston	Do.
3472	3	Quebec, 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	Anx 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	Lancaster 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. Jeffreys	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. Lesqueroux	Do.
3711	1	Marietta, Ohio		Prof. E. B. Andrews	Do.
3508	1	Elyria, Ohio		Prof. S. F. Baird	Do.
3687	1	Mobile, Ala.		Pilchody	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.

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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	Larvae.
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		Barnabuls	Do.
5925	1	Fort Simpson		R. Kennicott	Do.
8377	1	Scarborough, Me.		U. S. F. C.	Do.
5381	1	Selkirk Settlement			Do.
9383	10	Lake Superior		R. Kennicott	Do.
9384	1	Athabasca River			Do.
7836	1	Washington, D. C.		Dr. E. Cones, U.S.A.	Do.
3735	1	Ogdensburg, N. Y.			Do.
5447	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	S t. 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. Expl. 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. Minse. Comp. Zool. 1880, vi, 123.

Habitat, Florida.

6. **ERETMOCHELYS 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 NUCHALIS** AGASSIZ.

Agassiz, Cont. Nat. Hist. U. S., 1857, i, 406.

21. **CINOSTERNUM PENNSYLVANICUM DOUBLEDAYI** (GRAY) COPE.

Gray, Cat. Tort. Croc. and Amphib., Brit. Mus., 1844, 33.

Habitat, Southwestern United States.

24. **CINOSTERNUM HENRICI** LE CONTE.*

Habitat, Sonoran subregion.

27. **PSEUDEMYS MOBILENSIS** HOLBROOK.*

Habitat, Florida to Rio Grande, Texas.

28. **PSEUDEMYS HIEROGLYPHICA** HOLBROOK.

Holbrook, N. A. Herp. 1842, i, 111.

Habitat, Middle, Western, and Gulf States.

30. **PSEUDEMYS TROOSTI** (HOLBROOK) COPE.*

Habitat, Valley of the Mississippi to Illinois.

32. **PSEUDEMYS ORNATA** GRAY.

Habitat, Sonoran region.

57. **EUMECES EGREGIUS** BAIRD.*

Habitat, Florida.

58. **EUMECES ONOCREPIS** 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., 1877-78.

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.
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Habitat, Sonoran region.
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Kennicott, Proc. Acad. Nat. Sci. Phila., 1861, 206.
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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.
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Cope, Bull. U. S. Nat. Mus., 1880, 17, 21.
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207. **CONTIA PYGÆA** COPE.
Cope, Proc. Acad. Nat. Sci. Phila., 1871, 223.
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Cope, Proc. Acad. Nat. Sci. Phila., 1860, 258.
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Kennicott, Proc. Acad. Nat. Sci. Phila., 1860, 328.
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Baird and Girard, Cat. N. A. Serp., 1853, 153.
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Cope, Proc. Acad. Nat. Sci. Phila., 1860, 250.
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263. **PITYOPHIS VERTEBRALIS** BLAINVILLE.*
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Cope, Proc. Acad. Nat. Sci. Phila., 1862, 338.
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274. **BASCANIUM AURIGULUM** COPE.*
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Cope, Proc. Acad. Nat. Sci. Phila., 1865, 190.
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Cope, Proc. Acad. Nat. Sci. Phila., 1860, 368.
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317. **TROPIDONOTUS USTUS** COPE.*
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326. **HELICOPS ALLENI** GARMAN.
Garman, Proc. Bost. Soc. Nat. Hist., 1874, 92.
333. **CHARINA BOTTEÆ** BLAINVILLE.
Blainville, Nouv. Ann. Mus. Hist. Nat., 1835, iv, 289.
Habitat, Lower California region.
336. **LICHANURA MYRIOLEPIS** COPE.*
Cope, Proc. Acad. Nat. Sci. Phila., 1868, 2.
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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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.

363. **AMBLYSTOMA ATERRIMUM** COPE.

Habitat, Northern Rocky Mountains.

367. **AMBLYSTOMA TEXANUM** MATHES.

Cope, Proc. Acad. Nat. Sci. Phila., 1867, 204.

Habitat, Texas.

365. **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. Petersb., 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.

Cope, Rep. Peabody Acad., Salem, 1869, 84.

Habitat, Florida.

385. **MANCULUS QUADRIDIGITATUS** HOLBROOK.*

Habitat, North Carolina to Florida.

386. **SPELERPES MULTPLICATUS** COPE.*

Habitat, Arkansas.

391. **SPELERPES RUBER STICTICEPS** (DAUDIN) COPE.*

Baird MSS.

Habitat, South Carolina.

395. **ANAIDES FERREUS** COPE.*

Habitat, Oregon.

403. **DIEMYCTYLUS MINIATUS MERIDIONALIS** (RAFINESQUE) COPE.

Cope, Bull. U. S. Nat. Mus., 1850, 17, 30.

Habitat, Eastern and Austroriparian region.

410. **BUFO ALVARIIUS** 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.*

Habitat, Texan district.

426. **CHOROPHILUS TRISERIATUS CORPORALIS** (PR. MAX. WIED.) COPE.

Cope MSS.

Habitat, New Jersey.

428. **CHOROPHILUS ANGULATUS** COPE.

Holbrook, N. A. Herp., 1842, iv, 137.

Habitat, South Carolina.

431. **HYLA CURTA** COPE.*

Habitat, Lower California region.

434. **HYLA ANDERSONI** BAIRD.*

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442. **HYLA CADAVERINA** COPE.*

Habitat, Pacific region.

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.

Habitat, Texas.

450. **SPEA HAMMONDI** BAIRD.*

Habitat, Pacific region to San Diego.

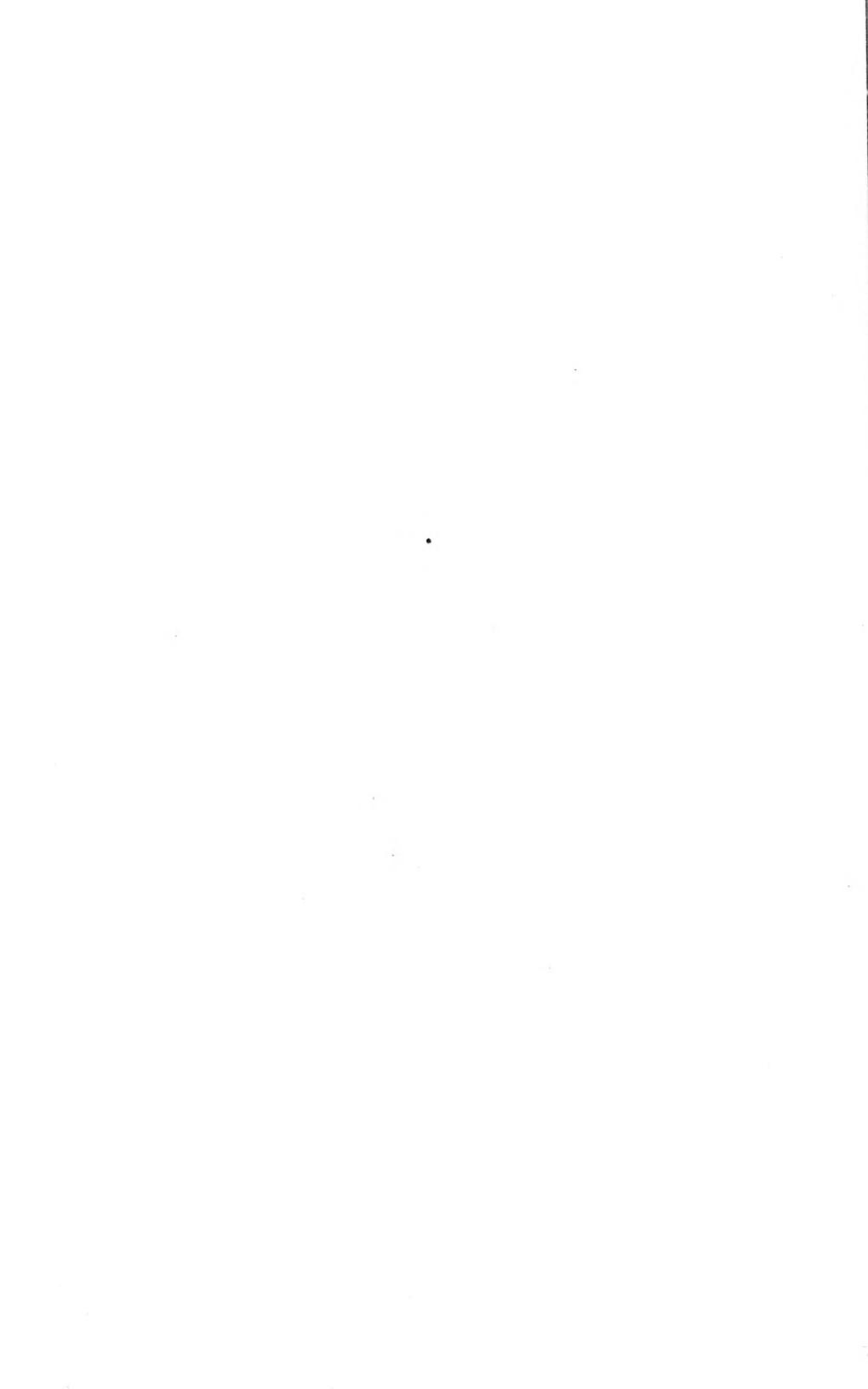
451. **SPEA MULTPLICATA** COPE.*

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454. **SCAPHIOPUS VARIUS RECTIFRENIS** COPE

Cope, Proc. Acad. Nat. Sci. Phila., 1863, 53.

Habitat, Lower California.



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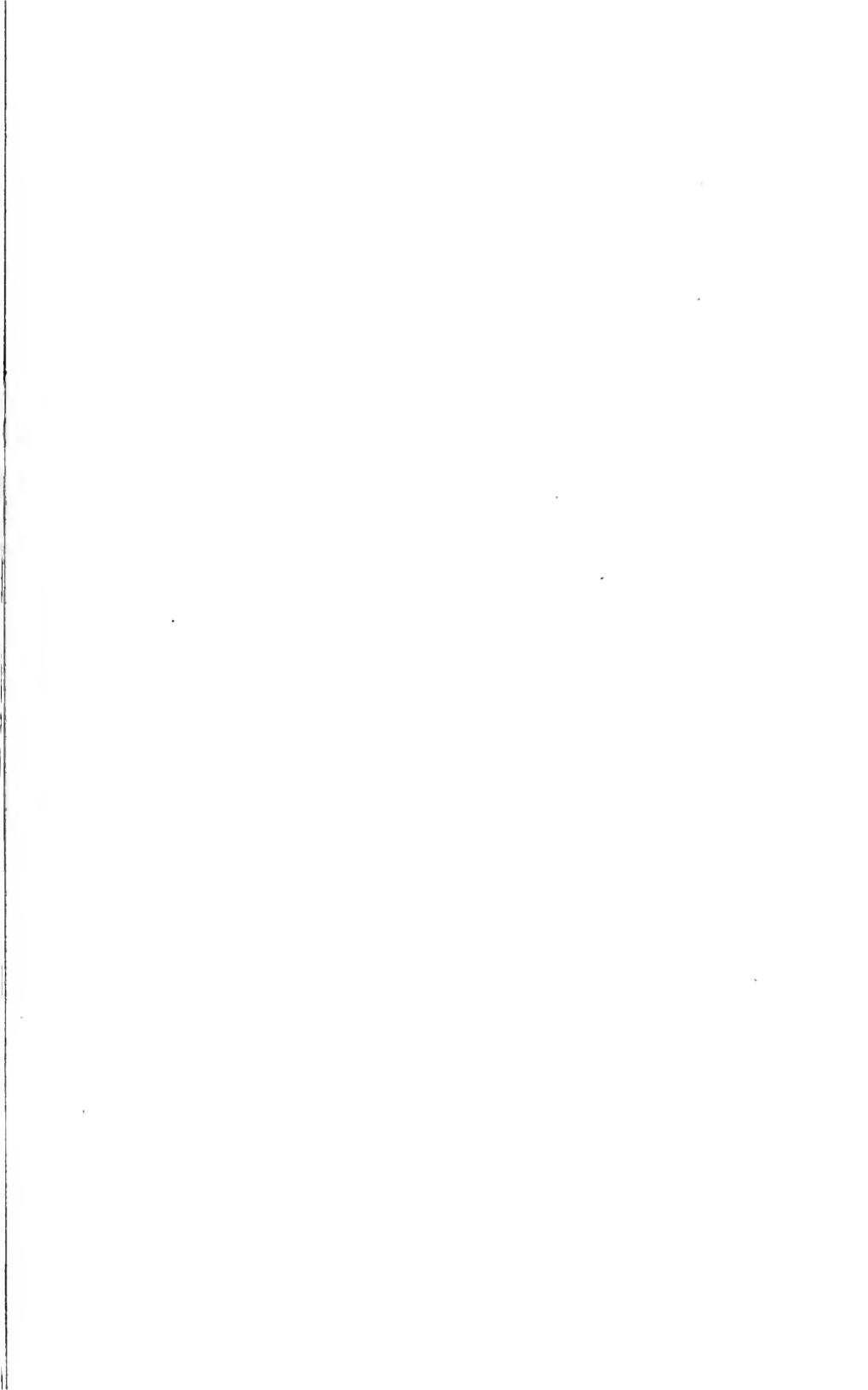
















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