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LIST OF THE
WATER-COLOR DRAWINGS OF FUNGI

BY
GEORGE E. MORRIS

IN THE
PEABODY MUSEUM OF SALEM

PREPARED BY
ALBERT P. MORSE
Curator of Natural History

PEABODY MUSEUM
Salem, Mass.
1918

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sketches of plants in watercolor, — of these he painted several hundred, many of which, in addition to his drawings of fungi, are now in this Museum.

Becoming interested in mushrooms in the late nineties, probably to a large extent through their coloring, and realizing the perishable nature and unsatisfactory character of preserved specimens of these plants, he devoted his spare time during the warmer months for the remainder of his life very largely to collecting, studying, and delineating them with artistic effectiveness and scientific precision; and with such diligence did he work that about 1100 portraits of the fleshy fungi remain for the benefit of posterity. These drawings form the subject of this List.

Mr. Morris discovered numerous new species in the course of his study, four of which were named in his honor, one each in the genera **Amanita**, **Boletus**, **Cortinarius**, and **Hygrophorus**. Though a critical student and knowing well the scientific worth of his finds, it was his modest practice, on the ground that he was not a professional botanist, to refer his discoveries for technical description and publication to Professor Charles H. Peck, of Albany, New York. Undoubtedly, previous to Mr. Morris' death, nearly all of his drawings of mushrooms were examined by this authority.

The scene of Mr. Morris' activity naturally lay chiefly in Waltham and its immediate vicinity, comprising the suburbs of Boston for about twenty miles on the south and west (Cohasset, Ellis, Sherborn, Saxonville, Stow) and extending to Lynn, Gloucester, Ipswich, and Amesbury on the north. His knowledge of the mushroom flora of this district was probably surpassed by none. For nearly twenty years his week-ends during the open season were largely

spent in study of it, and his acquaintance with the most productive localities was intimate. In the summer vacations he frequently collected at Friendship, Maine, the vicinity of Mt. Chocorua, New Hampshire, and Syracuse, New York.

Mr. Morris' drawings are for the most part on sheets of paper ten by thirteen inches in size, with a small number six and a half by nine inches. Each sheet contains one or more drawings in color, natural size, of the mushroom, often in several stages and sometimes a whole cluster; a longitudinal section in color, natural size; usually the spores in pencil outline, sometimes with structure and sculpture indicated; and occasionally additional details, color after fracture, (e. g., in **Boletus**), etc. A large number of spore prints and many dried specimens are also comprised in the collection.

The drawings are arranged and listed alphabetically by genera and species, for convenience of consultation. When no locality is stated, it is believed that the specimen was usually (but not invariably) obtained in Waltham or its vicinity. Under the species the drawings are arranged as follows: 1st, those without data; 2d, those with dates only; 3d, alphabetically from localities in eastern Massachusetts; 4th, alphabetically from other States; and last, undetermined species of the genus in the same sequence. The number of the latter awaiting determination after fuller study is sufficient evidence of the richness of the field, the difficulties and the opportunities awaiting the systematist.

It is the wish of the heirs of Mr. Morris and the trustees of the Museum to make the results of his labors as fully available as possible to students of this group of plants; and all such are urged to visit the Museum and study for

themselves the data provided by the drawings and collections. This List has been prepared in accordance with this purpose and as a slight record and memorial of Mr. Morris' work in the field of science.

The frontispiece portrait is from a photograph taken, it is believed, about twenty years ago.

ACKNOWLEDGMENTS. — The names of the authors of the species often were not stated on the drawings. For this List they have been secured, either directly or through friends, for the most part from the more readily available literature; a number of the less accessible ones, however, most kindly have been supplied by Professor Wm. G. Farlow of Cambridge, to whom thanks are due for a favor which is highly appreciated. I wish to thank also all who have aided in the preparation of the List in any way, and particularly to acknowledge my indebtedness to Mrs. Eliza B. Blackford, Miss Jennie M. Conant, and Mr. Hollis Webster, all of the Boston Mycological Club; and Professor Lincoln W. Riddle of Wellesley College.

ALBERT P. MORSE,

Curator of Natural History,
Peabody Museum of Salem.

LIST OF DRAWINGS

Acetabula vulgaris Fckl.

1. Stow, Mass., July 26, 1907.

Agaricus arvensis Schaeff.

2.
3. Sept. 11, 1899.
4. June 11, 1900.
5. July 4, 1900.
6. Boston, Mass., Sept. 28, 1907.

Agaricus arvensis var. **purpurascens** Cooke.

7. Oct. 11, 1902.

Agaricus brunnescens Pk.

8. Oct. 7, 1900.

Agaricus campester L.

9.
10. Oct., 1899.
11. Waltham, Mass., May 22, 1897. Hothouse sport.

Agaricus comtulus Fr.

12. Newton, Mass., Sept. 2, 1905.

Agaricus flavescens Pk.

13. Aug. 5, 1899.

Agaricus hæmorrhoidarius Schulzer.

14. Oct. 28, 1900.

Agaricus maritimus Pk.

15. Swampscott, Mass., Oct. 14, 1899.
16. Swampscott, Mass., Oct. 8, 1906.

Agaricus placomyces Pk.

17. Geddes, N. Y., Aug. 12, 1906.

Agaricus pusillus Pk.

18. Salem, Mass., Oct. 16, 1904.

Agaricus rodmani Pk.

19. Burlington, Vt., Sept. 18, 1898.

Agaricus subrufescens Pk.

20. Sept. 8, 1899.
21. Sept. 12, 1899.

Agaricus sp.

22. Detroit, Mich., Sept. 24, 1898; July 11, 1901.
23. Detroit, Mich., June 6, 1901.

Agaricus sp.?

24.

Amanita cæsarea (Scop.) Pers.

25. Ellis, Mass., Aug. 9, 1908; Sept. 10, 1910.
26. Worcester, Mass., Oct. 8, 1902.

Amanita chlorinosma Pk.

27. Waltham, Mass., Sept. 9, 1901.
28. Waltham, Mass., Sept. 9, 1901.

Amanita cothurnata Atk.

29. Detroit, Mich., July 27, 1905.

Amanita crenulata Pk.

30. Brookline, Mass., Sept. 15, 1899.

Amanita flavoconia Atk.

31. Amesbury, Mass., Aug. 31, 1910.

Amanita frostiana Pk.

32. July 13, 1900.

Amanita morrisi Pk.

33. Natick, Mass., Sept. 11, 1909.
34. Natick, Mass., Sept. 23, 1910.

Amanita muscaria (L.) Pers.

- 35.
- 36. Oct. 10, 1898.
- 37. Oct. 10, 1898.
- 38. Stow, Mass., Sept. 27, 1907.
- 39. Stow, Mass., Oct. 10, 1907.

Amanita muscaria var. **coccinea** Beardslee.

- 40. Pequaket, N. H., Aug. 30, 1914.
- 41. Calais, Vt., Sept. 11, 1909.

Amanita pantherina (DC.) Fr.

- 42. Saxonville, Mass., Oct. 17, 1909.
- 43. West Gloucester, Mass., Oct. 13, 1913.

Amanita phalloides Fr.

- 44. Oct. 20, 1900 (and **spretta**?)
- 45. Sept. 10, 1902.

Amanita porphyria A. et S.

- 46. Ellis, Mass., Oct. 21, 1905.
- 47. Ellis, Mass., Oct. 6, 1907.
- 48. Ellis, Mass., Sept. 25, 1908.

Amanita radicata Pk.

- 49. Ellis, Mass., Aug. 9, 1908.

Amanita rubescens Pers.

- 50. Aug. 5, 1897.
- 51. Boston Myc. Club, Aug. 8, 1908. Yellow form.
- 52. Boston Myc. Club, Aug. 8, 1908. Yellow form.

Amanita russuloides Pk.

- 53. Natick, Mass., Aug. 18, 1908.
- 54. Stow, Mass., Aug. 24, 1908.

Amanita spreta Pk. (See No. 44.)

- 55. Ellis, Mass., Aug. 9, 1908.
- 56. Natick, Mass., July 4, 1906.

Amanita strobiliformis (Vitt.) Fr.

- 57. 1898; Aug. 5, 1899.
- 58. Ellis, Mass., Aug. 6, 1909.

***Amanita virosa* Fr.**

59. Aug. 30, 1899.

***Amanita* sp.**

60. West Gloucester, Mass., Oct. 13, 1913.

***Amanita* sp.**

61.

***Amanitopsis farinosa* (Sacc.) Atk.**

62. Lynn, Mass., Sept. 2, 1909. Floating Bridge.

***Amanitopsis strangulata* (Fr.) Roze.**

63.

***Amanitopsis vaginata* (Bull.) Roze.**

64. July 21, 1899.

65. Sept. 1, 1899.

***Amanitopsis volvata* (Pk.) Sacc.**

66. July 23, 1899; Aug. 15, 1900.

67. Palmer Park, Detroit, Mich., July 30, 1905.

***Amanitopsis* near *volvata*.**

68. Aug. 5-8, 1899.

***Anthurus borealis* Burt.**

69. Nov., 1900.

70. Brookline, Mass., July 11, 1898.

***Armillaria imperialis* Fr.**

71. Amesbury, Mass., Sept. 27, 1903.

72. Georgetown, Me.

73. Georgetown, Me., Sept. 28, 1906.

***Armillaria mellea* (Vahl.) Fr.**

74. Sept. 16, 1898.

75. Sept. 8, 1899.

76. Sept. 24, 1899.

77. West Gloucester, Mass., Oct. 12, 1915.

78. Sept. 18, 1899. Aborted form.

***Armillaria nardosmia* Ell.**

- 79. Saxonville, Mass., Sept. 25, 1904.
- 80. Saxonville, Mass., Sept. 25, 1904.
- 81. Weston, Mass., Oct. 4, 10, 1901.

***Armillaria robusta* (A. et S.) Fr.**

- 82. Hebron, N. H., Oct. 27, 1915. Dr. A. W. Fairbanks.

***Armillaria* sp.**

- 83. Wayland, Mass., Aug. 17, 1900; Boston, Mass., Aug. 5, 1910. Stony Brook Reservation.

***Bolbitius fragilis* (L.) Fr.**

- 84. Aug. 13, 1904.

***Bolbitius vitellinus* (Pers.) Fr.**

- 85. Jamaica Plain, Boston, Mass., Aug. 15, 1908.

***Boletinus cavipes* Kalchb.**

- 86. Natick, Mass., Sept. 18, 1905.
- 87. Natick, Mass., Oct., 1907.

***Boletinus decipiens* (B. et C.) Pk.**

- 88. Aug. 30, 1899.
- 89. Boston, Mass., Aug. 14, 1904. Stony Brook Reservation.

***Boletinus glandulosus* Pk.**

- 90. Friendship, Me., Aug. 23, 1911.

***Boletinus grisellus* Pk.**

- 91. Oct. 16, 1903.

***Boletinus paluster* Pk.**

- 92. Sept. 18, 1905.

***Boletinus pictus* Pk.**

- 93. Halifax, N. S., Sept. 5, 1898.

***Boletinus porosus* (Berk.) Pk.**

- 94. Aug. 12, 1900.

***Boletinus solidipes* Pk.**

- 95. Friendship, Me., Aug. 15, 1911.

Boletinus sp. nov. (?)

96. Saxonville, Mass., Oct. 17, 1909.

Boletus affinis Pk.

97. Stow, Mass., Aug. 23, 1908.

Boletus albus Pk.

98. (?). Amesbury, Mass., Aug. 29, 1905.

99. Pequaket, N. H., Aug. 26, 1914.

Boletus americanus Pk.

100. Oct. 21, 1900.

Boletus auriporus Pk.

101. Wayland, Mass., Aug. 17, 1900.

Boletus bicolor Pk.

102. Aug. 26, 1900.

Boletus brevipes Pk.

103. Nov. 17, 1899.

Boletus calopus Fr.

104. Friendship, Me., Aug. 7, 1911.

105. Orr's Island, Me., Aug. 22, 1909.

Boletus castaneus Bull.

106. Sept. 8, 1899.

Boletus chromapes Frost.

107. Aug. 2, 1900.

Boletus chrysenteron Fr.

108. July 26, 1898.

Boletus clintonianus Pk.

109. Oct. 6, 1900.

110. Oct. 5, 1901.

111. Natick, Mass., Oct. 10, 1904.

112. Stow, Mass., Oct. 10, 1908. Small form.

Boletus near **clintonianus** Pk.

113. Natick, Mass., Oct. 16, 1908; Oct. 13, 1909.

Boletus cyanescens Bull.

114. Ware, Mass., Aug. 16, 1899.

Boletus edulis Bull.

115. Brookline, Mass., Sept. 9, 1899.

116. Natick, Mass., Sept. 24, 1905.

Boletus elegans Schum.

117. Oct. 5, 1901.

Boletus eximius Pk.

118. Manchester, Mass.

Boletus near **eximius** Pk.

119. Sept. 3, 1901.

Boletus felleus Bull.

120. Cohasset, Mass., Aug. 23, 1905.

121. Newton, Mass., Sept. 2, 1900.

Boletus felleus var. **obesus** Pk.

122. July 6, 1900.

Boletus frosti Russell.

123. Waltham, Mass., Sept. 17, 1899.

Boletus gracilis Pk.

124. Ellis, Mass., Aug. 9, 1908.

125. Orville, N. Y., Aug. 22, 1910.

Boletus granulatus L.

126. Nov. 12, 1899.

Boletus hemichrysus B. et C.

127. Boston, Mass., Sept. 10, 1902, Stony Brook Reservation; Westwood Park, Westwood, Mass., Sept. 6, 1914.

Boletus illudens Pk.

128. Natick, Mass., Sept. 17, 1905.

Boletus indecisus Pk.

129. Aug. 28, 1900.

Boletus laricinus Berk.

130. Oct. 5, 1901.

131. Friendship, Me., Aug. 17, 1912.

132. Pequaket, N. H., Aug. 28, 1914.

Boletus luteus L.

133. Brookline, Mass., Oct. 24, 1909.

Boletus miniato-olivaceus Frost.

134. Lynn Woods, Mass., July 26, 1903.

Boletus morrisi Pk.

135. Ellis, Mass., Aug. 9, 1908.
136. Ellis, Mass., Aug. 20, 1908.

Boletus nigrellus Pk.

137. Roslindale, Mass., July 26, 1907.

Boletus nobilis Pk.

138. Amesbury, Mass., Sept. 1, 1905.
139. Amesbury, Mass., Sept. 1, 1905.

Boletus ornatipes Pk.

140. Blue Hill, Mass., Aug. 9, 1900.

Boletus pallidus Frost.

141. Sept. 8, 1899.
142. Aug. 18, 1900.

Boletus parasiticus Bull.

143. Aug. 15, 1901.
144. Newton, Mass., Aug. 10, 1899.
145. Stow, Mass., Aug. 10, 1909.

Boletus punctipes Pk.

146. Oct. 27, 1900.

Boletus raveneli B. et C.

147. Worcester, Mass., Aug. 24, 1906.
148. Friendship, Me., Aug. 20, 1911.

Boletus roxanæ Frost.

149. Lynn Woods, Mass., Aug. 19, 1904.

Boletus rubinellus Pk.

150. Friendship, Me., Aug. 6, 1911.

Boletus rubropunctus Pk.

151. Ellis, Mass., Aug. 14, 1908.

Boletus rugosiceps Pk.

152. Boston Myc. Club, Oct. 2, 1911.

Boletus russelli Frost.

153. Wayland, Mass., Aug. 22, 1901.
154. Wayland, Mass., Aug. 22, 1901.

Boletus satanus Lenz.

155. Wayland, Mass., July 8, 1904.
156. Friendship, Me., Aug. 18, 1911.

Boletus scaber Fr.

157. Oct. 5, 1900.

Boletus speciosus Frost.

158. July 14, 1906.

Boletus spectabilis Pk.

159. Aug., 1902.
160. Aug., 1902.
161. Natick, Mass., Oct. 16, 1903.
162. Natick, Mass., Oct. 12, 1908.

Boletus subaureus Pk.

163. Brookline Country Club, Mass., Sept. 13, 1913.

Boletus subluteus Pk.

164. Sept. 8, 1899.

Boletus subtomentosus L.

165. Newton, Mass., Sept. 28, 1907. Hammond's Pond.
166. Saxonville, Mass., Oct. 8, 1911.

Boletus sullivanti B. et M. (?)

167. Syracuse, N. Y., Aug. 17, 1906.

Boletus vermiculosus Pk.

168. July 18, 1900.
169. Saxonville, Mass., July 10, 1904.

Boletus versipellis Fr.

170.
171.
172. Sept. 3, 1899.

173. Oct. 14, 1900.
 174. Oct. 14, 1900.
 175. Amesbury, Mass., Sept. 8, 1911.
 176. Amesbury, Mass., Sept. 8, 1911.
- Boletus** sp.
 177. Pequaket, N. H., Aug. 28, 1914. Whitton's Pond road.
- Boletus** sp.
 178. Pequaket, N. H., Aug. 20, 1915. Near "Haunted House."
- Bovistella ohiensis** Morgan.
 179. Newton, Mass., Oct. 15, 1909. L. C. Allen, coll.
- Bulgaria polymorpha** Grev.
 180. Middlesex Fells, Mass., Sept. 20, 1903.
 181. Middlesex Fells, Mass., Sept. 20, 1903.
- Bulgaria rufa** Schwz.
 182. Sept. 1, 1899.
 183. Wayland, Mass., Aug. 22, 1902.
- Calvatia elata** Masee.
 184. (?)
 185. South Hampton, N. H., Aug. 29, 1901.
- Calvatia gigantea** Batsch.
 186. Brookline, Mass., Sept. 4, 1899.
- Calvatia** sp.
 187. Cottage City, Mass., Aug. 20, 1896.
- Cantharellus aurantiacus** Fr.
 188. Sept. 6, 1899.
- Cantharellus brevipes** Pk.
 189. Montpelier, Vt., Sept. 22, 1914. Mrs. Wool, coll.
- Cantharellus cibarius** Fr.
 190. July 3, 1897.
- Cantharellus cinnabarinus** Schw.
 191. Wayland, Mass., Aug. 22, 1901.

Cantharellus dichotomus Pk.

192. Waltham, Mass., Nov. 11, 1907.

Cantharellus floccosus Schw.

193. Aug. 2, 1900.

194. Aug. 2, 1900.

195. Pequaket, N. H., Aug. 19, 1914. Small form.

Cantharellus infundibuliformis Scop.

196. July 1, 1900.

Cantharellus multiplex Underw.

197. Mt. Desert, Me., Sept. 15, 1913. Boston Myc. Club.

Cantharellus umbonatus Fr.

198. Oct. 21, 1899.

Cenangium sp.

199. Oct. 25, 1902.

Chlorosplenium æruginosum DeNot.

200. Meredith, N. H., Sept. 5, 1910. Lake Winnesquam. Miss H., coll.

Claudopus nidulans Pers.

201. Ithaca, N. Y., Sept. 29, 1904. G. F. A.

Clavaria aurantio-cinnabarina Schw.

202. Boston, Mass., Aug. 18, 1905. Stony Brook Reservation.

Clavaria fusiformis Sow.

203. Ellis, Mass., Aug. 17, 1905.

Clavaria inæqualis Müll.

204. July 24, 1897.

Clavaria ligula Fr.

205. Friendship, Me., Aug. 20, 1912.

Clavaria pallescens Pk.

206. South Acton, Mass., Oct. 30, 1908. S. Davis, coll.

Clavaria pistillaris L.

- 207. Oct. 7, 1898.
- 208. Jamesville, N. Y., July 9, 1907.
- 209. Old Orchard, N. Y., Aug. 27, 1903. Oak woods near Oneida R.

Clavaria vermicularis Scop.

- 210. Waltham, Mass., Sept. 11, 1909.

Clavaria sp.

- 211. Cohasset, Mass., Aug. 23, 1905.

Clavaria chart 1, 10 spp.

- 212. 1. **C. stricta** Pers.
Pequaket, N. H., Aug. 19, 1914.
- 2. **C. cristata** Pers.
Pequaket, N. H., Aug. 21, 1914.
- 3. **C. formosa** Pers.
Pequaket, N. H., Aug. 22, 1914.
- 4. **C. rufescens** Schaeff.
Pequaket, N. H., Aug. 22, 1914.
- 5. **C. inæqualis** Müll.
Pequaket, N. H., Aug. 24, 1914.
- 6. **C. muscoides** L.
Pequaket, N. H., Aug. 24, 1914.
- 7. **C. velutina** Ell. et Ev.
Pequaket, N. H., Aug. 26, 1914.
- 8. **C. aurea** Schaeff.
Pequaket, N. H., Aug. 29, 1914.
- 9. **C. pistillaris** L.
Pequaket, N. H., Aug. 30, 1914.
- 10. **C. aurea** Schaeff. (?)
Pequaket, N. H., Aug. 31, 1914.

Clavaria chart 2, 5 spp.

- 213. 11. **C. amethystina** Bull.
Ellis, Mass., Sept. 13, 1914.
- 12. **C. ligula** Fr.
Pequaket, N. H., Aug. 18, 1915.

13. **C. inæqualis** Müll.
Pequaket, N. H., Aug. 19, 1915.
14. **C. sp.**
Ellis, Mass., Sept. 19, 1915.
15. **C. sp.**
Saxonville, Mass., Oct. 3, 1915.

Clitocybe adirondackensis Pk.

214. Orville, N. Y., Aug. 8, 1906.

Clitocybe amethystina Bolt.

215. Aug. 24, 1899.

Clitocybe anisaria Pk.

216. Stow, Mass., Oct. 10, 1908.

Clitocybe centrale Pk.

217. West Gloucester, Mass., Nov. 7, 1909.

Clitocybe clavipes Pers.

218. Oct., 1898.

Clitocybe cyathiformis Bull.

219. Cohasset, Mass., Sept. 13, 1908.
220. Weston, Mass., Sept. 23, 1908.
221. Syracuse, N. Y., Sept. 6, 1907. Split Rock.

Clitocybe dealbata var. **sudorifica** Pk.

222. Sept. 6, 1912. Boston Myc. Club.

Clitocybe decora Fr.

223. July 8, 1898.

Clitocybe fumosa Pers.

224. Saxonville, Mass., Oct. 8, 1911.

Clitocybe gerardiana Pk.

225. Natick, Mass., Oct. 26, 1906.
226. Natick, Mass., Oct. 16, 1908.
227. Stow, Mass., July 2, 1907.

Clitocybe illudens Schw.

228. Newton, Mass., Aug. 14, 1898.
229. Newton, Mass., Aug. 14, 1898.

Clitocybe infundibuliformis Schaeff.

230. Lynn Woods, Mass., July 26, 1908.

231. Jamesville, N. Y., Aug. 20, 1910.

Clitocybe laccata Scop.

232. Cæspitose.

233. Oct. 31, 1898.

234. Nov. 11, 1900.

Clitocybe metachroa Fr.

235. Lynn Woods, Mass., Nov. 27, 1908.

Clitocybe monadelphæ Morg.

236. Sept. 22, 1900.

Clitocybe multiceps Pk.

237. June 17, 1898.

238. Friendship, Me., Aug. 25, 1911.

Clitocybe ochropurpurea Berk.

239. Aug. 23, 1902.

Clitocybe odora Bull.

240. Stow, Mass., Sept. 2, 1901.

241. Oak Orchard, N. Y., Sept. 2, 1903.

Clitocybe subnigricans Pk.

242. Natick, Mass., Sept. 3, 1911.

Clitocybe trullisata Ellis.

243. Oct. 19, 1901.

Clitocybe virens (Scop.) Pk.

244. Stow, Mass., Aug. 24, 1908. See also No. 240.

Clitocybe (in **difformis** section).

245. Salem, Mass., Oct. 15, 1911.

246. Salem, Mass., Oct. 15, 1911.

Clitocybe sp.

247. Ellis, Mass., Oct. 2, 1908.

Clitocybe sp.

248. Lynn Woods, Mass., June 1, 1907.

Clitocybe sp.

249. Stow, Mass., July 29, 1907.

Clitocybe sp.

250. Stow, Mass., Sept. 27, 1907.

Clitocybe sp.

251. Katahdin Iron Works, Me., Aug. 2, 1900.

Clitopilus abortivus B. et C.

252. Sept. 13, 1899.

Clitopilus cancrinus (Fr.) Quél.

253. Cambridge, Mass.

Clitopilus noveboracensis Pk.

254. Ellis, Mass., Sept. 7, 1913.

255. Syracuse, N. Y., Aug. 7, 1906. Rockwell Springs.

Clitopilus vilis (Fr.) Gill.

256. West Roxbury, Mass., Sept. 10, 1911.

Clitopilus sp.

257. Wayland, Mass., Sept. 15, 1904.

Collybia atrata Fr. (?)

258. Magnolia, Mass., Oct. 29, 1911.

Collybia butyracea Bull.

259. Oct. 11, 1899; Sept. 25, 1910.

Collybia dryophila Bull.

260. July 1, 1900.

261. Lynn Woods, Mass., June 1, 1907.

262. Stow, Mass., Nov. 30, 1907.

Collybia hygrophoroides Pk.(?)

263. Nov. 18, 1899.

Collybia maculata A. et S.

264. Nov. 12, 1900.

Collybia platyphylla Fr.

265. June 21, 1900.

Collybia radicata Relh.

266. June 26, 1899.

Collybia scorzonerea (Batsch.) Fr.

267. Natick, Mass., Sept. 18, 1910; Boston Myc. Club,
Oct. 4, 1914.

Collybia tuberosa (Bull.) Quél.

268. Aug. 23, 1902.

Collybia uniformis Pk.

269. Natick, Mass., Oct. 4, 1908.

Collybia velutipes Curt.

270.

271. Longwood, Mass., Nov. 22, 1915. Dr. A. W. Fair-
banks, coll.

Collybia zonata Pk.

272. Orville, N. Y., Aug. 13, 1910.

Collybia sp. (?)

273. Weston, Mass., Sept. 10, 1902. Stony Brook.

Coprinus atramentarius Fr.

274. May 20, 1898.

Coprinus comatus Fr.

275.

276.

277. June 6, 1914.

278. Waltham, Mass., Sept. 26, 1896.

Coprinus fimetarius Fr.

279. Boston, Mass., Sept. 8, 1909. Dump.

280. Boston, Mass., Sept. 8, 1909. Dump.

Coprinus micaceus Fr.

281. May 28, 1897.

Coprinus niveus (Pers.) Fr.

282. Boston, Mass., July 27, 1907. Dump.

Coprinus ovatus (Schaeff.) Fr.

283. Sept. 7, 1899.

284. Waltham, Mass., Sept. 28, 1910.

Coprinus silvaticus Pk.

285. Oct. 15, 1899.

Coprinus sp.

286. Amesbury, Mass., Sept. 9, 1911.

Cordyceps capitata (Holmsk.) Lk.

287. Chestnut Hill, Mass., Oct. 18, 1899.

288. Lynn Woods, Mass., Nov. 25, 1898, parasitic on
Elaphomyces granulatus Fr.

289. Wayland, Mass., Sept. 20, 1901.

Cordyceps militaris (L.) Lk.

290. Amesbury, Mass., Aug. 29, 1905.

291. Ellis, Mass., Aug. 28, 1904.

292. Ellis, Mass., Sept. 19, 1898 to Sept. 16, 1906.

293. Katahdin Iron Works, Me., July 27, 1900.

Cordyceps ophioglossoides (Ehrh.) Lk.

294. Ellis, Mass., Aug. 11, 1908.

295. Wayland, Mass., Sept. 27, 1901.

296. West Gloucester, Mass., Oct. 13, 1913.

297. Katahdin Iron Works, Me., July 30, 1900.

298. Pequaket, N. H., Aug. 21, 1915, on **Elaphomyces**.

Cordyceps sp.

299. West Gloucester, Mass., Oct. 12, 1911.

Cortinarius acutoides Pk.

300. Ellis, Mass., Sept. 29, 1909.

Cortinarius alboviolaceus Pers.

301. Amesbury, Mass., Sept. 26, 1909.

Cortinarius annulatus Pk.

302. Pequaket, N. H., Aug. 27, 1915.

Cortinarius armillatus Fr.

303. Oct. 20, 1900.

Cortinarius asper Pk. (?)

304. Bedford, Mass., Sept. 17, 1909.

Cortinarius cærulescens Fr.

305.

Cortinarius calochrous Fr.

306. Ellis, Mass., Sept. 17, 1891.

307. (?). Weston, Mass., Sept. 26, 1908.

Cortinarius cinnabarinus Fr.

308. Weston, Mass., Aug. 27, 1898.

309. Syracuse, N. Y., Aug. 12, 1896. Burnet Park.

Cortinarius cinnamomeus Fr.

310.

Cortinarius cinnamomeus var. **semisanguineus** Fr.

311. Oct. 30, 1899.

Cortinarius clintonianus Pk.

312. Amesbury, Mass., Sept. 26, 1898.

Cortinarius collinitus (Pers.) Fr.

313. Natick, Mass., Sept. 4, 1906.

Cortinarius corrugatus Pk.

314. Sept. 18, 1899.

Cortinarius croceus Fr.

315. Natick, Mass., Aug. 24, 1907.

Cortinarius near **croceus** Fr.

316. Stow, Mass., Sept. 28, 1897. Pasture.

Cortinarius evernius Fr.

317. Manchester, Mass., Aug. 18, 1904.

Cortinarius ferrugineo-griseus Pk.

318. Natick, Mass., Oct. 22, 1909.

Cortinarius iodes B. et C.

319. Wayland, Mass., Aug. 21, 1902.

Cortinarius lilacinus Pk.

320. (?). Stow, Mass., Oct. 5, 1906.

321. West Gloucester, Mass., Oct. 27, 1907.

322. (?). Friendship, Me., Aug. 24, 1912.

323. Friendship, Me., Aug. 25, 1912.

324. Pequaket, N. H., Sept. 1, 1915. Piper Trail.

Cortinarius morrisi Pk.

325. Ellis, Mass., Sept. 6, 1902.

Cortinarius mucifluus Fr.

326. Waltham, Mass., July 7, 1904.

Cortinarius multiformis Fr.

327. Weston, Mass., Oct. 18, 1911.

328. Geddes, N. Y., Sept. 7, 1907.

Cortinarius nigrellus Pk.

329. Ellis, Mass., Oct. 1, 1911.

Cortinarius penicillatus Fr.

330. Wayland, Mass., Sept. 26, 1902.

Cortinarius porphyropus Fr. (?)

331. Seabrook, N. H., Aug. 28, 1901.

Cortinarius pulcher Pk.

332. Lynn, Mass., Nov. 18, 1906.

333. Newton, Mass., Nov. 29, 1908. Hammond's Pond
Woods.

334. Stow, Mass., Oct. 19, 1908.

Cortinarius purpurascens Fr.

335. Pequaket, N. H., Aug. 30, 1915.

336. Orville, N. Y., Aug. 13, 1910.

Cortinarius rigens Fr. (?)

337. Saxonville, Mass., Oct. 19, 1913.

Cortinarius rigidus Fr.

338. Ellis, Mass., Sept. 1, 1907.

Cortinarius rimosus Pk.

339. Wayland, Mass., Aug. 22, 1902.

Cortinarius sanguineus Fr.

340. Saxonville, Mass., Aug. 26, 1904.

341. Wayland, Mass., Aug. 14, 1900.

Cortinarius sebaceus Fr.

342.

Cortinarius squamulosus Pk.

343. (?).

344. Boston, Mass., Sept. 14, 1902. Stony Brook Reservation.

345. Boston, Mass., Sept. 14, 1902. Stony Brook Reservation.

Cortinarius sulphureus Lindgr.

346. Syracuse, N. Y., Aug. 14, 1906. Rockwell Springs.

Cortinarius turmalis Fr.

347. Oct. 27, 1900.

Cortinarius umidicola Kauffm.

348. Detroit, Mich., Oct. 6, 1905.

Cortinarius vibratilis Fr.

349. Ellis, Mass., Oct. 1, 1913.

Cortinarius violaceus Fr.

350. Aug. 28, 1898.

Cortinarius sp.

351. Amesbury, Mass., Sept. 26, 1909.

Cortinarius sp.

352. Aug. 9, 1905.

Cortinarius sp.

353. Aug. 9, 1905.

Cortinarius sp.

354. Ellis, Mass., Oct. 6, 1907.

Cortinarius sp.

355. Ellis, Mass., Oct. 5, 1911.

Cortinarius sp.

356. Lynn, Mass., Sept. 2, 1909. Floating Bridge.

Cortinarius sp.

357. Saxonville, Mass., Oct. 8, 1911.

Cortinarius sp.

358. Stow, Mass., Sept. 10, 1910. S. Davis, coll.

Cortinarius sp.

359. Waltham, Mass., Sept. 29, 1909. Norumbega.

Cortinarius sp.

360. Mt. Chocorua, N. H., Aug. 25, 1914.

Cortinarius sp.

361. Orville, N. Y., Aug. 19, 1910.

Craterellus cantharellus Schw.

362. Friendship, Me., Aug. 18, 1912.

Craterellus cornucopioides Pers.

363. Aug. 15, 1901.

Crepidotus fulvotomentosus Pk.

364. Stow, Mass., Aug. 7, 1908.

Crepidotus mollis Schaeff.

365. Detroit, Mich., July 14, 1901.

Crucibulum vulgare Tul.

366. July 27, 1899.

Cudonia lutea (Pk.) Sacc.

367. Pequaket, N. H., Aug. 30, 1914; Aug. 25, 1915.

Cyclomyces greeni Berk.

368. Aug. 15, 1898.

Dacryomyces chrysocomus Fr.

369. May 30, 1901. On dead alder.

Dacryomyces stillatus Nees.

370. Ellis, Mass., Jan. 6, 1907.

Dædalea ochracea Kalchb.

371. Lynn, Mass., Aug. 31, 1913. Floating Bridge, on beech stump.

Dædalea unicolor Fr.

372. Natick, Mass., Nov. 10, 1913.

Daldinia concentrica (Bolt.) Ces. et DeNot.

373. Ellis, Mass., Oct. 13, 1912.

Deconica bryophila Pk.

374. Waltham, Mass., May 29, 1902.

375. Waltham, Mass., May 4, 1908.

Dictyophora divaricata var. **duplicata** (Bosc.) E. Fischer.

376. July 26, 27, 28, 29, 1898.

Dictyophora raveneli (B. et C.) Burt.

377. Lynn, Mass., Oct. 24, 1900.

Eccilia atrides Lasch.

378. Amesbury, Mass., Aug. 29, 1905.

379. Orville, N. Y., Aug. 19, 1905.

Eccilia regularis Pk.

380. Friendship, Me., Aug. 19, 1911.

Eccilia watsoni Pk.

381. Stow, Mass., Aug. 11, 1908.

Eccilia sp.

382. Stow, Mass., Aug. 6, 1908.

Eccilia sp.

383. Stow, Mass., Aug. 11, 1908.

Eccilia sp.

384. Orville, N. Y., Aug. 22, 1910.

Elaphomyces granulatus Fr.

385. Lynn Woods, Mass., Nov. 25, 1898. See also **Cor-
dyceps capitata**.

Entoloma clypeatum L.

386. Lynn Woods, Mass., May 22, 1904.

387. Sept. 3, 1902. (**grayanum** Pk. ?)

388. Oct. 24, 1910. Boston Myc. Club.

Entoloma cuspidatum (Pk.) Sacc.

389. July 16, 1900.

Entoloma cyaneum Pk.

390. Ellis, Mass., Sept. 18, 1904.

Entoloma grande Pk.

391. July 24, 1903.

Entoloma lividum Bull.

392. Lynn, Mass., Sept. 15, 1911. Floating Bridge.

Entoloma luteum Pk.

393. Stow, Mass., Aug. 28, 1906.

Entoloma modestum Pk.

394. Stow, Mass., May 30, 1907.

Entoloma murrayi B. et C.

395. Stow, Mass., July 30, 1907.

396. Stow, Mass., Aug. 6, 1908. Natick, Mass.

Entoloma nidorosum Fr. (?) **rhodopolium** Fr. (?)

397. Stow, Mass., Sept. 8, 1908.

Entoloma rhodopolium Fr. (?)

398. Stow, Mass., Sept. 16, 1907.

Entoloma salmoneum Pk.

399. Aug. 27, 1899.

400. Newton, Mass. Hammond's Pond.

Entoloma near **salmoneum** Pk.

401. Stow, Mass., Aug. 30, 1912.

Entoloma sericeum Fr.

402. Boston, Mass., Aug. 14, 1908. S. Davis, coll.

Entoloma sinuatum Fr.

403. (?). Lynn, Mass., Sept. 5, 1910. Floating Bridge.

404. Pequaket, N. H., Aug. 27, 1915.

Entoloma strictius Pk.

405. Stow, Mass., Sept. 13, 1907.

406. (?). Friendship, Me., Aug. 25, 1911.

Entoloma near **strictius** Pk.

407. Lynn Woods, Mass., Oct. 11, 1908.

Entoloma suave Pk.

408. Ellis, Mass., Nov. 3, 1907. On old stump.

Entoloma near **variabile** Pk.

409. Stow, Mass., Aug. 11, 1908.

Entoloma sp.

410. Boston, Mass., Sept. 22, 1907. Stony Brook Reservation.

Entoloma sp.

411. Brookline, Mass., Sept. 20, 1911. Nitrous odor.

Entoloma sp.

412. Lynn, Mass., Aug. 8, 1909. Floating Bridge.

Entoloma sp.

413. Natick, Mass., Oct. 18, 1907.

Entoloma sp.

414. Stow, Mass., Aug. 20, 1908. Pluteus-like.

Entoloma sp.

415. Stow, Mass., Aug. 10, 1909.

Entoloma sp.

416. Waltham, Mass., Sept. 8, 1906. Seymour, coll.

Entoloma sp.

417. Friendship, Me., Aug. 22, 1913.

Entoloma sp.

418. Orr's Island, Me., Aug. 19, 1909.

Entoloma sp.

419. Pequaket, N. H., Aug. 22, 1914.

Entoloma sp.

420. Pequaket, N. H., Aug. 24, 1914.

Entoloma sp.

421. Geddes, N. Y., Sept. 7, 1907.

Entoloma sp.

422. Orville, N. Y., Aug. 13, 1910.

Entoloma sp.

423. Orville, N. Y., Aug. 16, 1910.

Exidia truncata Fr.

424. Magnolia, Mass., Nov. 11, 1907.

Exobasidium vaccinii (Fckl.) Wor.

425. June 19, 1898.

Exobasidium sp.

426. Amesbury, Mass., July 31, 1908. And healthy branch of *Vaccinium corymbosum*.

Exobasidium sp.

427. Mt. Mansfield, Vt., July 9, 1908. On *Vaccinium vitis-idaea*.

Fistulina hepatica (Huds.) Fr.

428. Aug. 16, 1898. On chestnut stump.

Flammula alnicola Fr.

429. Weston, Mass., Sept. 30, 1908. Incomplete study.

Flammula brunneodisca Pk.

430. Waltham, Mass., Oct. 30, 1911.

Flammula carbonaria Fr.

431. Woburn, Mass., May 17, 1907.

Flammula graveolens Pk.

432. West Gloucester, Mass., Oct. 12, 1911.

Flammula highlandensis Pk.

433. Lynn Woods, Mass., May 19, 1907.

Flammula magna Pk.

434. Oct. 16, 1899.

Flammula polychroa Berk.

435. Sept. 19, 1901.

Flammula pulchrifolia Pk.

436. Lynn, Mass., Sept. 24, 1911.

Flammula sapinea Fr.

437. Lynn Woods, Mass., June 1, 1907.

Flammula spumosa Fr.

438. Detroit, Mich., Oct. 24, 1905.

Flammula squalida Pk.

439. Sept. 6, 1902.

Flammula sp.

440. Newton, Mass., Dec. 1, 1907. Hammond's Pond Woods.

Flammula sp.

441. Saxonville, Mass., Sept. 9, 1903.

Fomes carneus Nees.

442. Stow, Mass., Oct. 19, 1908.

Fomes connatus Fr.

443. Natick, Mass., Oct. 1911.

Fomes igniarius Fr.

444. Ellis, Mass., Oct. 1, 1911.

Fomes lucidus (Leys.) Fr.

445. Aug. 8, 1898.

446. Aug. 8, 1899. Old stem from which new plant has started.

Fomes pinicola (Swartz) Fr.

447. Natick, Mass., Jan. 13, 1907.

448. Friendship, Me., Aug. 27, 1913. Breezy Point, Mt. Moosilauke, N. H., July 8, 1913.

Fomes sp.

449. Newton, Mass., Sept. 11, 1915. Hammond's Pond Woods.

Fuligo ovata (Schaeff.) MacBr.

450. Tully, N. Y. Sept. 6, 1907.

Galera flava Pk.

451. Brookline, Mass., June 20, 1915.

Galera lateritius Fr.

452. Detroit, Mich., July 30, 1905. Pale form.

Galera versicolor Pk.

453. Boston Dump, June 4, 1907.

Geaster fornicatus Fr.

454. Oct. 15, 1898.

Geaster hygrometricus Pers.

455. Cottage City, Mass., July 25, 1896.

Geaster minimus Schw. (?)

456. Orville, N. Y., Aug. 19, 1910.

Geaster morgani Lloyd.

457. Peabody, Mass., Oct. 1, 1904. R. B. Mackintosh.

Geaster rufescens Pers.

458. Brookline, Mass., Oct. 19, 1913.

459. (?). Sept. 21, 1901.

Geaster triplex Jung.

460. Jamesville, N. Y., Aug. 22, 1906.

461. Detroit, Mich., July 30, 1905; Aug. 19, 1905.

Geaster sp.

462. Sept. 7, 1901.

Geaster sp.

463. Jamesville, N. Y., July 25, 1904.

Geoglossum farlowi Cooke.

464. Sept. 13, 1901.

Geoglossum flavum Pk.

465.

Geoglossum glabrum Pers. (?)

466. Ellis, Mass., Aug. 28, 1910.

Geoglossum hirsutum Pers.

467. Aug. 13, 1898.

468. Ellis, Mass., Sept. 13, 1914.

469. Stow, Mass., May 10, 1906.

Geoglossum nigrum Pers.

470. Stow, Mass., Aug. 24, 1908.

Geoglossum peckianum Cooke.

471. Stow, Mass., Aug. 6, 1908.

472. Stow, Mass., Aug. 9, 1910.

Geoglossum sp.

473. Friendship, Me., Aug. 18, 1912.

- Gomphidius glutinosus** (Schaeff.) Fr.
474. Pequaket, N. H., Aug. 25, 1915.
- Gomphidius gracilis** Berk.
475. Stow, Mass., Sept. 10, 1910.
- Gomphidius vinicolor** Pk.
476. Oct. 8, 1899; Oct. 21, 1900.
- Gomphidius viscidus** Fr.
477. Oct. 19, 1901.
- Gomphidius** sp. (?)
478. Ellis, Mass., Sept. 21, 1906.
- Gomphidius** sp.
479. Natick, Mass., Sept. 17, 1909.
- Gomphidius** sp.
480. Natick, Mass., Sept. 18, 1910.
- Gomphidius** sp.
481. Friendship, Me., Aug. 24, 1913.
- Guepinea aurea** Mont.
482. Ellis, Mass., Nov. 3, 1907.
- Gyromitra esculenta** Fr.
483. Detroit, Mich., Apr. 24, 1902.
- Hebeloma colvini** Pk.
484. Ipswich, Mass., Nov. 9, 1910. Sand dunes.
- Hebeloma crustuliniforme** Bull.
485. Ellis, Mass., Sept. 16, 1906.
486. Natick, Mass., Oct. 4, 1913.
- Hebeloma fastibile** Fr. (?)
487. West Gloucester, Mass., Oct. 12, 1911.
- Hebeloma gregarium** Pk.
488. Magnolia, Mass., Nov. 1, 1908.
489. West Gloucester, Mass., Oct. 12, 1915.

Hebeloma mesophæum (Pers.) Fr.

490. Boston, Mass., Nov. 2, 1913. Stony Brook Reservation.

Hebeloma near **mesophæum** det. Farlow. **senescens**
Batsch. (?)

491. Roxbury, Mass., Oct. 19, 1906.

Hebeloma parvifructum Pk.

492. Magnolia, Mass., Nov. 22, 1908.
493. Lynn Woods, Mass., Aug. 11, 1907.

Hebeloma sp.

494. Ellis, Mass., Sept. 12, 1909.

Hebeloma sp.

495. Friendship, Me., Aug. 24, 1912.

Helotium versiforme (Pers.) Berk.

496. Grosse Isle, Mich., Aug. 3, 1905.

Helvella adhærens Pk.

497. (?). Pequaket, N. H., Aug. 27, 1915.
498. Orville, N. Y., Aug. 8, 1906.
499. Orville, N. Y., Aug. 8, 1906.

Helvella crispa Fr.

500. Oct. 5, 1901.

Helvella ephippium Lévl.

501. Wayland, Mass., Sept. 6, 1901.

Helvella gracilis Pk.

502. Orville, N. Y., Aug. 8, 1906.
503. (?). Friendship, Me., Aug. 20, 1911.

Helvella infula Schaeff.

504. Oct. 11, 1902.

Helvella lacunosa Afzel.

505. Aug. 13, 1898.
506. Boston, Mass., July 23, 1909. Stony Brook Reservation.

Helvella macropus Karst.

- 507. Sept. 22, 1902.
- 508. Ellis, Mass., Aug. 6, 1909.
- 509. Friendship, Me., Aug. 23, 1912.

Helvella macropus new var. **brevis** Pk.

- 510. Wayland, Mass., Sept. 20, 1901.

Helvella monachella Fr. (?)

- 511. Ellis, Mass., Sept. 14, 1913.

Helvella stevensi Pk.

- 512. Detroit, Mich., June 26, 1903. O. E. F., coll.

Helvella sp.

- 513.

Helvella sp.

- 514. South Hampton, N. H., Aug. 13, 1915.

Hirneola auricula-judæ Berk.

- 515. Orr's Island, Me., Aug. 19, 1909.

Hydnum adustum Fr.

- 516. Ellis, Mass., Aug. 7, 1910.

Hydnum albonigrum Pk.

- 517. Boston, Mass., Sept. 28, 1913. Stony Brook Reservation.

Hydnum blackfordæ Pk.

- 518. Ellis, Mass., Aug. 28, 1904.

Hydnum cæruleum Fr.

- 519. Friendship, Me., Aug. 22, 1913.

Hydnum caput-ursi Fr.

- 520. Sept. 18, 1899.

Hydnum cyaneotinctum Pk.

- 521. Friendship, Me., Aug. 23, 1912.

Hydnum erinaceum Bull.

- 522. Nov. 5, 1898.

Hydnum ferrugineum Fr.

523. Friendship, Me., Aug. 20, 1912.

Hydnum foenicum Karst.

524. (?). Natick, Mass., July 1, 1900.

Hydnum geogenium Fr.

525. Friendship, Me., Aug. 15, 1911.

Hydnum graveolens Del.

526. Orr's Island, Me., Aug. 17, 1909.

Hydnum imbricatum L.

527. Cohasset, Mass., Aug. 16, 1908.

Hydnum mirabile Fr.

528. Taunton, Mass., Oct. 18, 1913.

Hydnum repandum L.

529. Oct. 18, 1898.

Hydnum rufescens Pers. (?)

530. Saxonville, Mass., Oct., 1904.

Hydnum spongiosipes Pk.

531. Weston, Mass., Sept. 10, 1913.

Hydnum suaveolens Scop.

532. Friendship, Me., Aug. 8, 1911.

Hydnum umbilicatum Pk.

533. Ellis, Mass., June 10, 1907.

Hydnum velutinum Fr.

534. Friendship, Me., Aug. 21, 1913.

Hydnum sp.

535. Pequaket, N. H., Sept. 4, 1915.

Hygrophorus aureus Arrh.

536. Stow, Mass., Oct. 14, 1907.

Hygrophorus borealis Pk.

537. Magnolia, Mass., Oct. 29, 1906.

538. Stow, Mass., Sept. 8, 1908.

Hygrophorus cantharellus Schw.

539. Cohasset, Mass., Aug. 26, 1906.

540. Ipswich, Mass., Nov. 3, 1906.

541. Friendship, Me., Aug. 27, 1913.

Hygrophorus caprinus Scop.

542. Waltham, Mass., Nov. 11, 1899; under oaks. Ellis,
Mass., Nov. 9, 1914.

Hygrophorus near **caprinus** Scop.

543. Nov. 17, 1899.

Hygrophorus ceraceus Fr.

544. Oct. 11, 1900.

Hygrophorus chlorophanus Fr.

545. Cohasset, Mass., Aug. 23, 1905.

Hygrophorus chrysodon Fr.

546. Chestnut Hill, Mass., Oct. 15, 1911.

Hygrophorus coccineus Fr.

547. Ellis, Mass., Aug. 28, 1904.

Hygrophorus coloratus Pk.

548. Stow, Mass., Oct. 15, 1908. S. Davis, coll.

Hygrophorus near **colemanianus** Blox.

549. West Roxbury, Mass., Nov. 5, 1911.

Hygrophorus conicus Fr.

550. Amesbury, Mass., Sept. 1, 1905.

551. South Hampton, N. H., Aug. 13, 1915.

552. Orville, N. Y., Aug. 13, 1910.

Hygrophorus eburneus Bull.

553. Newton, Mass., Oct. 27, 1901. Hammond's Pond.

Hygrophorus flavodiscus Frost.

554.

555. Nov. 18, 1898.

Hygrophorus fuligineus Frost.

556. Oct. 22, 1899.

557. Oct. 22, 1899.

558. Lynn Woods, Mass., Oct. 22, 1911.

Hygrophorus hypothejus Fr.

559. Nov. 26, 1898.

Hygrophorus lacmus Fr.

560. Lynn Woods, Mass., Oct. 20, 1907.

Hygrophorus lætus (Pers.) Fr.

561. Ellis, Mass., Aug. 26, 1906.

Hygrophorus lætus var. nov. Farlow.

562. Stow, Mass., July 26, 1910. S. Davis, coll.

Hygrophorus lauræ Morg.

563. Stow, Mass., Sept. 29, 1906.

564. (?)

Hygrophorus lauræ var. **decipiens** Pk.

565. Waltham, Mass., Oct. 27, 1900. Worcester's Woods.

Hygrophorus luridus B. et C.

566. Ellis, Mass., Sept. 10, 1905.

567. (?). Ellis, Mass., Aug. 14, 1908.

Hygrophorus marginatus Pk.

568. Aug. 1, 1903.

569. Ellis, Mass., July 25, 1909. Red gill form.

Hygrophorus mephiticus Pk.

570. Stow, Mass., Aug. 25, 1905. Mephitic odor. Mr. Davis.

571. Stow, Mass., July 20, 1908.

Hygrophorus miniatus Fr.

572. Ellis, Mass., Aug. 26, 1906; Stow, Mass., Aug. 28, 1906.

Hygrophorus morrisi Pk.

573. Nov. 13, 1898.

Hygrophorus nitratus Pers.

574. Amesbury, Mass.

575. Stow, Mass., Aug. 30, 1906; Weston, Mass., Aug. 24, 1906.

Hygrophorus niveus Fr.

576. Nov. 16, 1898.

Hygrophorus obconicus Pk. (?)

577. Stow, Mass., Sept. 16, 1907.

Hygrophorus pallidus Pk.

578. Ellis, Mass., Aug. 26, 1906.

Hygrophorus parvulus Pk.

579. Stow, Mass., Aug. 24, 1908.

Hygrophorus peckianus Howe.

580. Stow, Mass., Aug. 30, 1906.

Hygrophorus pecki Atk.

581. Lynn, Mass., July 18, 1915. Floating Bridge.

Hygrophorus pratensis Fr.

582. Nov. 3, 1899.

583. Cohasset, Mass., Sept. 8, 1905.

584. Boston, Mass., Sept. 28, 1902. Stony Brook Reservation. Gray form.

Hygrophorus pratensis var. **alba** Sacc.

585. Stow, Mass., July 26, 1907.

Hygrophorus psittacinus Schaeff.

586. Ellis, Mass., Nov. 4, 1906.

587. Nov. 16, 1898; under junipers among moss. Waltham, Mass., Oct. 22, 1899; Prospect Hill.

Hygrophorus pudorinus Fr.

588. Oct. 5, 1901.

Hygrophorus puniceus Fr.

589. Lynn Woods, Mass., Sept., 1902.

Hygrophorus purus Pk.

590. Ellis, Mass., Sept. 29, 1909. E. B. Blackford, coll.

591. Ellis, Mass., Sept. 11, 1904.

Hygrophorus serotinus Pk.

592. Newton, Mass., Nov. 16, 1907. Hammond's Pond Woods.

593. Newton, Mass., Nov. 24, 1910. Hammond's Pond Woods.

Hygrophorus simillimus Pk.

594. Ellis, Mass., Sept. 10, 1905.

Hygrophorus speciosus Pk.

595. Oct. 20, 1905.

596. Natick, Mass., Oct. 31, 1904.

597. Natick, Mass., Oct. 6, 1905.

Hygrophorus vitellinus Fr. (?)

598. Amesbury, Mass., Aug. 29, 1905.

Hygrophorus sp.

599. Cohasset, Mass., Sept. 9, 1906.

Hygrophorus sp.

600. Stow, Mass., Aug. 18, 1905.

Hygrophorus sp.

601. Stow, Mass., Aug. 28, 1906.

Hygrophorus sp.

602. Stow, Mass., Aug. 11, 1908.

Hypholoma aggregatum Pk.

603. Ellis, Mass., Oct. 9, 1915.

Hypholoma aggregatum Pk. (?)

604. Boston, Mass., Sept. 28, 1902. Stony Brook
Reservation.

Hypholoma appendiculatum Bull. (?) **incertum** Pk. (?)

605. May 29, 1897.

Hypholoma hydrophilum Bull.

606. Nov. 14, 1898.

Hypholoma lachrymabundum Fr.

607. Oct. 6, 1900.

608. Brookline, Waltham, Mass., Oct., 1913.

Hypholoma perplexum Pk.

609. 1898.

610. Nov. 22, 24, 1898.

611. West Gloucester, Mass., Nov. 5, 1911. Sterile form.

Hypholoma rigidipes Pk.

612. Brookline, Mass., Oct. 17, 1909.

Hypholoma rugocephalum Atk.

613. Stow, Mass., July 19, 1907.

Hypholoma sublateritium Schaeff.

614.

615.

616. Magnolia, Mass., Nov. 1, 1908.

Hypholoma sublateritium var. **schaefferi** Fr.

617. West Gloucester, Mass., Nov. 2, 1913.

Hypholoma velutinum Pers.

618. Sept. 17, 1899.

Hypomyces inæqualis Pk. On **Amanita**.

619. West Roxbury, Mass., Aug. 4, 1910. Brook Farm.

Hypomyces lactifluorum Schw.

620. Aug. 7, 1897.

Hypomyces viridis (Alb. et Schw.) Berk. et Br.

621. Ellis, Mass., Aug. 17, 1905.

Hypomyces sp.

622. Needham, Mass., Sept. 8, 1912. On **Lactarius**.

Hypoxyton howeianum Pk.

623. Detroit, Mich., July 27, 1905.

Inocybe agglutinata Pk.

624. Stow, Mass., Sept. 1907.

Inocybe albodisca Pk.

625. Stow, Mass., Aug. 9, 1910.

Inocybe calamistrata Fr.

626. Natick, Mass., Aug. 2, 1908.

627. West Gloucester, Mass., Oct. 12, 1915.

628. Friendship, Me., Aug. 23, 1912.

629. Orr's Island, Me., Aug. 15, 1909.

Inocybe near calamistrata Fr.

630. Friendship, Me., Aug. 23, 1912.

631. Friendship, Me., Aug. 21, 1913.

Inocybe decipiens Bres.

632. Brookline, Mass., May 27, 1907.

Inocybe decipientoides Pk.

633. Boston, Mass., Aug. 14, 1908.

Inocybe geophylla (Sow.) Fr.

634. (?). Bedford, Mass., Aug. 30, 1909. Loomis, coll.

635. Cohasset, Mass., July 7, 1907.

636. Ellis, Mass., Sept. 21, 1906.

637. Ellis, Mass., July 21, 1907.

638. Montserrat, Mass., Sept. 23, 1904. Yellowish.

639. Stow, Mass., Sept. 20, 1907. S. Davis, coll.

640. Stow, Mass., Sept. 18, 1908. S. Davis, coll.

641. Wayland, Mass., Sept. 30, 1901.

Inocybe intricata Pk.

642. Cohasset, Mass., Sept. 13, 1908.

643. Stow, Mass., July 17, 1907.

Inocybe radiata Pk. (?)

644. Amesbury, Mass., Aug. 8, 1907.

Inocybe rimosa (Bull.) Fr.

645. Amesbury, Mass., Aug. 31, 1905.

646. Montserrat, Mass., Sept. 23, 1904.

647. Orr's Island, Me., Aug. 22, 1909.

648. (?). Orville, N. Y., Aug. 16, 1910.

Inocybe near rimosa (?)

649. Friendship, Me., Aug. 27, 1913.

Inocybe subochracea Pk.

650. Natick, Mass., Aug. 29, 1907.

651. Stow, Mass., Aug. 2, 1907.

Inocybe umboninota Pk.

652. Ellis, Mass., Sept. 13, 1907.

Inocybe sp.

653. Bedford, Mass., Sept., 1909.

Inocybe sp.

654. Ellis, Mass., Sept. 27, 1914.

Inocybe sp.

655. Ellis, Mass., May 16, 1915.

Inocybe sp.

656. Friendship, Me., Aug. 21, 1912.

Inocybe sp. (*lacera* group).

657. Orr's Island, Me., Aug. 20, 1909.

Inocybe sp.

658. Orr's Island, Me., Aug. 19, 1909.

Irpex crassus B. et C.

659. Sept. 1, 1900.

Lachnea sp.

660. Ellis, Mass., July 25, 1915.

Lachnella scutellata L.

661. June 18, 1898.

Lachnella sp.

Pequaket, N. H., Aug. 22, 1915. See *Peziza* sheet,
No. 871.

Lachnella sp.

Pequaket, N. H., Aug. 26, 1915. See *Peziza* sheet,
No. 871.

Lactarius aquifluus Pk.

662. Sept. 2, 1906.

Lactarius bryophilus Pk.

663. Natick, Mass., Oct. 12, 1908; Oct. 13, 1909.

Lactarius camphoratus Fr.

664. Ellis, Mass., Oct. 8, 1909.

Lactarius chelidonium Pk.

665. Sept. 26, 1902.

Lactarius chrysorrhœus Fr.

666. Sept. 14, 1901.

Lactarius cilicioides Fr.

667. unfinished.

Lactarius cinereus Pk.

668. Ellis, Mass., Sept. 12, 1909.

Lactarius colorascens Pk.

669. West Roxbury, Mass., Sept. 3, 1911.

Lactarius corrugis Pk.

670. Aug. 17, 1901.

Lactarius deceptivus Pk.

671. Sept. 21, 1902.

Lactarius deliciosus Fr.

672. Aug. 13, 1899; Stow, Mass., Oct. 19, 1908.

Lactarius distans Pk. (?)

673. Boston, Mass., Sept. 10, 1910. Stony Brook
Reservation.

Lactarius fuliginosus Fr.

674. Blue Hills Reservation, Mass., Aug. 10, 1913.

Lactarius gerardi Pk.

675. Aug. 1, 1903.

Lactarius glyciosmus Fr.

676. Oct. 12, 1900.

Lactarius griseus Pk.

677. Ellis, Mass., Aug. 17, 1905.

Lactarius helvus Fr.

678. Ellis, Mass., Aug. 9, 1908.

679. Magnolia, Mass., July 28, 1907.

Lactarius hygrophoroides B. et C.

680. Cohasset, Mass., Aug. 15, 1908.

Lactarius hysginus Fr.

681. Cohasset, Mass., Aug. 23, 1904.

Lactarius indigo Schw.

682. Aug. 2, 1897; Natick, Mass., Aug. 18, 1895.

Lactarius lignyotus Fr.

683. Sept. 8, 1899; Aug. 14, 1901.

684. Aug. 23, 1901.

Lactarius lignyotus var. **tenuipes** Pk.

685. Boston, Mass., Aug. 25, 1905. Stony Brook
Reservation.

Lactarius luteolus Pk.

686. Ellis, Mass., Aug. 9, 1914.

Lactarius piperatus Fr.

687. Sept. 5, 1901.

Lactarius pyrogalus Fr.

688. Waltham, Mass., Sept., 1906.

Lactarius regalis Pk.

689. Orion, Mich., Aug. 1, 1905.

Lactarius rimosellus Pk.

690. Sept. 24, 1911.

Lactarius sordidus Pk.

691. Aug. 17, 1901.

Lactarius subdulcis Fr.

692. July 16, 1900.

693. Aug. 7, 1900.

Lactarius subpurpureus Pk.

694. Amesbury, Mass., Aug. 16, 1907.

695. Ellis, Mass., Sept. 15, 1907.

696. (?). Ellis, Mass., July 5, 1908.

697. Saxonville, Mass., Sept. 10, 1911.

698. Orville, N. Y., Aug. 16, 1910.

Lactarius torminosus Fr.

699. Aug. 31, 1902.

700. Amesbury, Mass., Sept. 4, 1904.

701. Amesbury, Mass., Sept. 1, 1905.

Lactarius trivialis Fr.

702. Aug. 20, 1901.

703. Waltham, Mass., Aug. 22, 1900.

Lactarius turpis Fr.

704. Pequaket, N. H., Aug. 31, 1914. Lawrence's Woods.

Lactarius uvidus Fr.

705. Amesbury, Mass., Sept. 7, 1906; Waltham, Mass., Sept. 1, 1906.

Lactarius varius Pk.

706. Magnolia, Mass., Oct. 29, 1906.

Lactarius vellereus Fr. var. **exsuccus** (Pers.) Fr.

707. Nov. 12, 1900.

Lactarius volemus Fr.

708. July 23, 1898.

709. Stow, Mass., Sept. 1, 1906. S. Davis, coll.

Lactarius sp.

710. Amesbury, Mass., Sept. 4, 1904.

Lactarius sp.

711. Ellis, Mass., July 19, 1908.

Lactarius sp.

712. Lynn, Mass., Sept. 2, 1909. Floating Bridge.

Lactarius sp.

713. Stow, Mass., Sept. 10, 1910. S. Davis, coll.

Lactarius sp.

714. Friendship, Me., Aug. 27, 1913.

Lactarius sp.

715. Pequaket, N. H., Aug. 22, 1914.

Lentinus chrysopheplus B. et C.

716. Amesbury, Mass., Sept. 1, 1905.

Lentinus cochleatus Fr.

717. Sept. 28, 1898.

718. Sept. 6, 1899.

Lentinus hæmatopus Berk.

719. Stow, Mass., Aug. 25, 1905.

Lentinus lecomtei Fr.

720. June 22, 1897.

721. Newton, Mass., Dec. 1, 1908. Hammond's Pond Woods.

Lentinus lepideus Fr.

722. Dec. 6, 1897.

Lentinus suavissimus Fr.

723. Stow, Mass., Aug. 11, 1908.

Lentinus tigrinus Fr. ("Lentodium squamulosum.")

724. Baldwinsville, N. Y., Aug. 23, 1903.

Lentinus ursinus Fr.

725. East Madison, N. H., Aug. 21, 1908. Boston Myc. Club.

Lentinus sp.

726. Pequaket, N. H., Aug. 27, 1915.

Lenzites sepiaria Fr.

727. Ellis, Mass., Aug. 21, 1910.

728. Ellis, Mass., Oct. 1, 1911.

Leotia chlorocephala Schw.

729. Ellis, Mass., July 30, 1907.

Leotia lubrica Pers. and **stipitata** (Bosc.) Schroeter. (?)

730. Aug. 21, 1898.

Leotia punctata Pk.

731. Stow, Mass., Sept. 15, 1906; Oct. 15, 1908.

Lepiota allenæ Pk.

732. Hyannis, Mass., Aug. 5, 1915.

Lepiota americana Pk.

733. July 23, 1898.

734. Aug. 20, 1900.

Lepiota cepæstipes Sow.

- 735. Oct., 1899.
- 736. Salem, Mass., Sept. 20, 1909. Yellow form, sun-burned.
- 737. Waltham, Mass., April 24, 1907. Greenhouse, Clematis Brook.

Lepiota cristata A. et S.

- 738. Syracuse, N. Y., Aug. 7, 1906. Rockwell Springs.

Lepiota farinosa Pk.

- 739. Sept. 18, 1897; Waltham, Mass., Sept. 18, 1907.

Lepiota friesi Lasch.

- 740. Oct. 24, 1899.
- 741. Oct. 24, 1899.

Lepiota granulosa Batsch.

- 742. Nov. 3, 4, 1899.
- 743. Sept. 19, 1901.
- 744. Andover, Mass., Sept. 30, 1911. Indian Ridge.

Lepiota medioflava Boud.

- 745. Syracuse, N. Y., Aug. 10, 1906. Split Rock.

Lepiota morgani Pk.

- 746. Detroit, Mich., Aug. 1, 1903; Adrian, O., July 29, 1903.

Lepiota naucina Fr.

- 747.
- 748. Sept. 24, 1899.
- 749. Oct. 6, 1900. Gray form.

Lepiota procera Scop.

- 750. Oct. 10, 1896.
- 751. Aug. 16, 1897.

Lepiota rhacodes Vitt.

- 752.
- 753. Oct. 10, 1896.
- 754. Oct. 15, 1898.

Lepiota rubrotincta Pk.

755. Boston (Longwood), Mass., Aug. 30, 1909. E. C. Ellis, coll.

756. Orville, N. Y., Aug. 16, 1910.

Lepiota rugoso-reticulata Lorinsen.

757. Waltham, Mass., Sept. 14, 1913.

Lepiota sp.

758. Ellis, Mass., Sept. 17, 1911.

Lepiota sp.

759. Orville, N. Y., Aug. 16, 1910.

Leptoglossum luteum (Pk.) Sacc.

760. Ellis, Mass., Sept., 1905.

Leptonia asprella Fr.

761. Amesbury, Mass., Aug. 16, 1907.

762. (?). Amesbury, Mass., July 31, 1908.

763. Stow, Mass., Aug. 11, 1908.

764. Stow, Mass., Aug. 11, 1908.

Leptonia flavobrunnea Pk.

765. Stow, Mass., Aug. 20, 1908.

Leptonia incana Fr.

766. Orville, N. Y., July 25, 1904. (euchlora ?)

Leptonia subserrulata Pk.

767. Amesbury, Mass., Aug. 31, 1910.

Leptonia sp.

768. Stow, Mass., Aug. 10, 1909.

Lycogala epidendron Fr.

769. Sept., 1898; Oct., 1915.

Lycoperdon cyathiforme Bosc.

770. Sept. 29, 1900.

Lycoperdon umbrinum Pers.

771. Oct. 30, 1910. Boston Myc. Club.

Marasmius confluens Pers.

772. Natick, Mass., July 14, 1907.

Marasmius oreades Fr.

773. May 27, 1897.

Marasmius scorodonium Fr.

774. Beverly, Mass., Sept. 23, 1906.

775. Friendship, Me., Aug. 18, 1911.

Marasmius siccus Schw.

776. Jamesville, N. Y., Aug. 22, 1906. Green Lake (west).

Marasmius varicosus Fr. (?)

777. Stow, Mass., June 17, 1909.

Marasmius velutipes B. et C.

778. Aug. 27, 1899.

Merulius lacrymans Fr.

779. July 15, 1899. On coal bin.

Microglossum contortum Pk.

780. Sherborn, Mass., Sept. 12, 1902.

Microglossum sp.

781. Pequaket, N. H., Aug. 23, 1915. Weetamoo trail.

Mitremyces cinnabarinus Dsv.

782. Boston, Mass., Aug., 1902. Stony Brook Reservation.

Mitrula irregularis (Pk.) Durand.

783. Lynn Woods, Mass., Oct. 22, 1911.

784. West Gloucester, Mass., Nov. 5, 1911.

Mitrula paludosa Fr. (*M. laricina* (Vill.) Mass. t. Rhodora I.)

785. June 14, 1899; May 29, 1900; June 23, 1900.

Morchella bispora Sor.

786. Detroit, Mich., July 29, 1904.

Morchella esculenta Fr.

787. Dedham, Mass., May 8, 1898.

788. Waltham, Mass., July 1, 1914. Worcester's Woods.

789. Oct. 29, 1911. Autumn growth.

Mutinus elegans Montagne. (bovinus Morg.)

790. Aug. 24, 1900; Sept. 21, 1901.

Mutinus caninus Fr.

791. July 17, 1898.

Mycena alcalina (Fr.) Quél.

792. Stow, Mass., May 30, 1907.

793. Stow, Mass., May 30, 1907.

Mycena cæsia Pk.

794. Stow, Mass., June 8, 1907.

795. Stow, Mass., Sept. 18, 1908.

Mycena epipterygia Scop.

796. May 11, 1900.

797. Ipswich, Mass., Nov. 9, 1907. Sand dunes.

798. Waltham, Mass., Nov. 1, 1907. Forest St.

Mycena galericulata Scop.

799. Nov. 5, 1900. Terrestrial form.

800. Ellis, Mass., Oct. 9, 1908. Terrestrial form.

801. Lynn, Mass., Nov. 18, 1906. Terrestrial form.

802. Newton, Mass., Nov. 23, 1907. Terrestrial form.

Mycena galericulata var. **calopus** Fr.

803. Cohasset, Mass., Sept. 30, 1906.

Mycena galopoda Fr.

804. Beverly, Mass., Sept. 23, 1906.

Mycena hæmatopoda (Pers.) Quél.

805. Orville, N. Y., July 27, 1906.

806. Syracuse, N. Y., Aug. 13, 1906. The Valley.

807. Syracuse, N. Y., Aug. 17, 1906. Split Rock.

Mycena leiiana Berk.

808. Syracuse, N. Y., Aug. 7, 1906. Rockwell Springs.

Mycena pelianthina Bolton.

809. Orville, N. Y., July 31, 1906.

Mycena pseudopura Cooke.

810. Amesbury, Mass., Sept. 25, 1909.

Mycena pura Pers.

811. Oct. 29, 1898.

812. Ellis, Mass., Sept. 12, 1909.

Mycena rugosoides Pk.

813. West Roxbury, Mass., Sept. 24, 1911.

Mycena sanguinolenta A. et S.

814. Syracuse, N. Y., Aug. 13, 1906. The Valley.

Mycena sp. ("wee red.")

815. Natick, Mass., Oct. 4, 1913.

Mycena sp.

816. Pequaket, N. H., Aug. 31, 1915.

Naucoria christinæ Fr.

817. Montserrat, Mass., Sept. 23, 1904.

Naucoria firma Pk.

818. Stow, Mass., Sept. 6, 1909.

Naucoria myosotis Fr.

819. West Roxbury, Mass., Sept. 23, 1909. Brook Farm.

Naucoria nigrella Pat.

820. Natick, Mass., Sept. 13, 1909.

Naucoria pennsylvanica B. et C.

821. Stow, Mass., July 9, 16, 1907.

Naucoria sphagnophila Pk.

822. Stow, Mass., Aug. 31, 1909. S. Davis, coll.

Naucoria tabacina Kauffm. var. *flava*.

823. Stow, Mass., May 16, 1908.

Nolanea conica Pk.

824. Ellis, Mass., June 30, 1907.

Nolanea cuneata Bres.

825. Waltham, Mass., July 22, 1908. Forest St.

Nolanea delicatula Pk.

826. July 16, 1900.

827. Cohasset, Mass., July 17, 1908.

- Nolanea pascua** (Pers.) Quél. (?)
828. Stow, Mass., Sept., 1907; Aug. 24, 1908.
- Nolanea** sp. (?)
829. Newton, Mass., Nov. 16, 1913. Hammond's Pond Woods.
- Nyctalis asterophora** Fr.
830. Aug. 18, 1901.
- Nyctalis** sp.
831. Friendship, Me., Aug. 9, 1911.
- Nyctalis** sp.
832. Pequaket, N. H., Aug. 23, 1915.
- Omphalia campanella** Batsch.
833. June 25, 1898. And
- Omphalia campanella** var. **badipus** Fr.
833. Ellis, Mass., Nov. 9, 1914; Dec. 20, 1914.
- Omphalia epichysium** (Pers.) Quél.
834. Ellis, Mass., Oct. 2, 1908.
- Omphalia philonitis** Lasch.
835. Pequaket, N. H., Aug. 18, 1915.
- Omphalia serotina** Pk.
836. Newton, Mass., Dec. 16, 1906.
- Panæolus campanulatus** L.
837. June 4, 1897.
- Panæolus papilionaceus** Fr.
838. Magnolia, Mass., Oct. 29, 1911.
839. Waltham, Mass., June 23, 1898. Lawn.
- Panæolus retirugis** Fr. (?) **subbalteatus** B. et Br. (?)
840. Waltham, Mass., July 5, 1906. Lawn.
- Panæolus solidipes** Pk.
841. Aug. 13, 1899.
- Panæolus strigosus** B. et C.
842. Cohasset, Mass., Aug. 19, 1907.
843. Cohasset, Mass., Aug. 19, 1907.

Panus stypticus Fr.

844. Sept. 27, 1899.

Panus torulosus Fr.

845. June 10, 1899.

846. Orville, N. Y., July 25, 1904.

Paxillus atrotomentosus (Batsch.) Fr.

847. Amesbury, Mass., Aug. 29, 1901.

Paxillus involutus Fr.

848. Sept. 17, 1898.

Paxillus microsporus Pk.

849. Weston, Mass., Nov. 8, 1911. Near Norumbega Tower.

Paxillus panuoides Fr.

850. Lynn, Mass., Oct. 25, 1900. North of woods. Icehouses.

Paxillus rhodoxanthus Schw.

851. Lynn Woods, Mass., Aug. 2, 1903.

Peziza acetabularium L.

852. South Hampton, N. H., Aug. 13, 1915.

Peziza aurantia Pers.

853. Waltham, Mass., Oct., 1898.

Peziza badia Pers.

854. Oct. 25, 1898.

855. Ellis, Mass., Oct. 21, 1905.

Peziza coccinea Jacq.

856. June 22, 1900.

Peziza floccosa Schw.

857. Aug. 29, 1899.

858. Aug. 20, 1900.

Peziza inæqualis B. et C.

859.

Peziza odorata Pk.

860. Stow, Mass., July 26, 1907. From old apple tree, among scrub pines; 3d successive season found there.

Peziza sulcata Pers.

861. Boston, Mass., June 18, 1905. Stony Brook Reservation.

Peziza sp.

862. Nov. 13, 1898.

Peziza sp.

863. Brookline Country Club., Oct. 3, 1909.

Peziza sp.

864. Lynn Woods, Mass., Aug. 1, 1915.

Peziza sp.

865. Stow, Mass., Aug. 2, 1907.

Peziza sp.

866. Wayland, Mass., Aug. 19, 1903; Manchester, Mass., Aug. 18, 1904.

Peziza sp.

867. West Gloucester, Mass., Oct. 12, 1915.

Peziza sp.

868. West Roxbury, Mass., Oct. 6, 1909. Brook Farm.

Peziza sp.

869. Friendship, Me., Aug. 19, 1912.

Peziza sp.

870. Pequaket, N. H., Aug. 23, 1914.

Peziza chart, 3 spp., and **Lachnella**, 2 spp.

871. Pequaket, N. H., Aug. 22 to 28, 1915.

Peziza sp.

872. Jamesville, N. Y., July 25, 1904.

Peziza sp.

873. Orville, N. Y., Aug. 19, 1910.

Pholiota adiposa Fr.

874. Sept. 26, 1899.

875. Beverly Farms, Mass., Sept. 20, 1908.

Pholiota aggericola Pk.

876. Waltham, Mass., Oct. 2, 1906.

Pholiota autumnalis Pk.

877. Natick, Mass., Oct. 2, 1910.

Pholiota caperata Pers. -

878. Oct. 13, 1900.

Pholiota duroides Pk.

879. Chestnut Hill, Mass., Oct., 1901; Aug. 31, 1902.

880. Syracuse, N. Y., Aug. 17, 1909. Split Rock.

Pholiota howeiana Pk.

881. Ellis, Mass., Aug. 7, 1910.

Pholiota marginata (Batsch.) Quél.

882. Sept. 22, 1902.

Pholiota præcox Pers.

883. June 4, 1898.

Pholiota near **præcox**.

884. Chestnut Hill, Mass., June 6, 1907.

Pholiota spectabilis Fr.

885. Brookline, Mass., Oct. 1, 1909. Chestnut Hill Woods.

886. Ellis, Mass., Sept. 11, 1908.

Pholiota squarrosa Müll.

887. Oct., 1898.

Pholiota vermiflua Pk.

888. July 6, 1906. Onion field.

Pholiota sp.

889.

Pholiota sp.

890. Oct. 7, 1900.

Pholiota sp.

891. Cohasset, Mass., Aug. 23, 1908.

Pholiota sp.

892. West Roxbury, Mass., Sept. 24, 1911.

Physalacria inflata (Schw.) Pk.

893. Pequaket, N. H., Aug. 21, 1914.

Pilosace eximia Pk.

894. (?). Ellis, Mass., Sept. 25, 1915.

895. Geddes, N. Y., Sept. 7, 1907.

Pleurotus corticatus Fr.

896. Newton, Mass., Oct. 2, 1910.

Pleurotus dryinus Pers.

897. Sept. 30, 1900; Sept. 15, 1902.

Pleurotus ostreatus Jacq.

898. Waltham, Mass., Oct. 28, 1908.

899. Waltham, Mass., Oct. 28, 1908.

Pleurotus petaloides Bull. (?) **porrigens** Pers. (?)

900. Ellis, Mass., Oct. 14, 1906.

Pleurotus pometi Fr.

901. Oct. 28, 1898.

Pleurotus porrigens Pers.

902. July 2, 1898.

Pleurotus sapidus Kalchb.

903. 1898.

Pleurotus serotinus Fr.

904. Nov. 5, 1899.

905. Magnolia, Mass., Nov. 10, 1907.

Pleurotus ulmarius Bull.

906.

907.

908. Syracuse, N. Y., Sept. 5, 1908. Montfredi Gorge,
on log in brook.

Pleurotus sp.

909. South Hampton, N. H., July 31, 1908.

Pleurotus sp.

910.

Pluteolus sp.

911. Amesbury, Mass., Sept. 4, 1913.

Pluteolus sp.

912. Natick, Mass., Aug. 31, 1909.

Pluteus cervinus Schaeff.

913. Aug. 7, 15, 1899; June 23, 1900.

Pluteus leoninus Schaeff.

914. Middlesex Fells Reservation, Sept. 15, 1902.

Pluteus leoninus var. **coccineus** Cke.

915. Ellis, Mass., Sept. 27, 1908.

Pluteus longistriatus Pk.

916. Stow, Mass., July 26, 1912.

Pluteus sp.

917. Lynn, Mass., Sept. 2, 1909. Floating Bridge.

Pluteus sp.

918. Newton, Mass., July 14, 1900. Hammond St.,
by fence-post.

Pluteus sp.

919. Pequaket, N. H., Aug. 28, 1915.

Polyporus applanatus (Pers.) Fr.

920. Tully, N. Y., July 30, 1908. Vesper Gorge.

Polyporus aurantiacus Pk.

921. Georgetown, Me., Aug. 7, 1915.

Polyporus berkeleyi Fr.

922. Dedham, Mass., Sept. 26, 1913.

Polyporus betulinus Fr.

923. Sept. 4, 1902.

Polyporus borealis Fr.

924. Friendship, Me., Aug. 21, 1913. Crotch on Moody Id.

Polyporus brumalis Fr.

925. Nov. 12, 1899.

Polyporus cæruleoporus Pk.

926. Stow, Mass., July 16, 1907.
927. Montpelier, Vt., Sept. 30, 1914. A. Wood, coll.

Polyporus cæsius Schrad.

928. Ellis, Mass., Sept. 15, 1907.

Polyporus cinnabarinus Schw.

929.

Polyporus circinatus Fr.

930. Dec. 11, 1898.

Polyporus frondosus Fr.

931. Ellis, Mass., July 24, 1910.

Polyporus gilvus Schw.

932. (?). Canton [Mass.], Oct. 18, 1903.
933. Tully, N. Y., Aug. 30, 1908. Vesper Gorge.

Polyporus leucomelas Fr.

934.
935. Lynn Woods, Mass., Nov. 12, 1905.

Polyporus lucidus Fr.

936. Amesbury, Mass., July 28, 1908.

Polyporus montagnei Fr. (?)

937. Orr's Island, Me., Aug. 17, 1909.

Polyporus nidulans Fr.

938. West Gloucester, Mass., Oct. 12, 1915.

Polyporus ovinus Schaeff.

939. Manchester, Mass., Oct., 1905.
940. Wellesley, Mass., July 31, 1915. Echo Bridge, north woods.

941. West Gloucester, Mass., Oct. 5, 1905.

942. Pequaket, N. H., Aug. 25, 1914.

Polyporus perplexus Pk.

943. Near Boston, Mass., Nov. 6, 1911.

Polyporus picipes Fr.

944. Geddes, N. Y., Sept. 7, 1907.

Polyporus radiatus (Sow.) Fr. (?)

945. Ellis, Mass., Sept. 25, 1910.

Polyporus radicans Schw.

946. Natick, Mass., Sept. 3, 1911.

947. Geddes, N. Y., Sept. 7, 1907.

Polyporus schweinitzi Fr.

948. Sept. 22, 1899.

949. Amesbury, Mass., July 31, 1908.

950. West Roxbury, Mass., Aug. 4, 1910. Brook Farm.

Polyporus squamosus Fr.

951. June 18, 1898; May 3, 1899.

952. May 13, 1899.

Polyporus subsericeus Pk.

953.

954. Mt. Moosilauke, N. H., July 8, 1892. Breezy Pt.

Polyporus sulphureus Fr.

955.

956. June 19, 1897.

957. Newton, Mass., Sept. 2, 1899.

Polyporus volvatus Pk.

958. May 21, 1904. On *Pinus rigida*.

959. Woburn, Mass., April 27, 1907. Horn Pond.

Polyporus sp.

960. Amesbury, Mass., Sept. 8, 1912.

Polyporus sp.

961. Ellis, Mass., Nov. 30, 1913.

Polyporus sp.

962. Saxonville, Mass., Oct. 3, 1915.

Polyporus sp.

963. Friendship, Me., Aug. 25, 1912.

Polystictus albellus Pk.

964. Stow, Mass., Sept. 16, 1907.

Polystictus sp.

965. Orr's Island, Me., Aug. 17, 1909.

Psathyrella disseminata Pers.

966. Aug. 8, 1909. Mrs. Wool, coll.

Psathyrella graciloides Pk.

967. Syracuse, N. Y., June 9, 1907. Split Rock.

Psathyrella trepida Fr.

968. Stow, Mass., June 8, 1907.

Psilocybe spadicea Fr.

969. Waltham, Mass., Aug. 25, 1905. Worcester's Woods.

Psilocybe uda (Pers.) Fr.

970. Natick, Mass., Oct. 4, 1907.

Psilocybe uda var. **elongata** (Pers.) Sacc.

971. Stow, Mass., Oct. 19, 1908.

Psilocybe sp.

972. Ellis, Mass., Sept. 26, 1906.

Psilocybe sp.

973. Ellis, Mass., Sept. 18, 1908.

Psilocybe sp.

974. Magnolia, Mass., Sept. 20, 1908. In sphagnum.

Rhizina inflata Quél.

975. Lynn Woods, Mass., Sept. 22, 1902.

Rhizopogon sp.

976. Oct. 19, 1901.

Russula adusta Pers.

- 977. Friendship, Me., Aug. 22, 1913.
- 978. Orr's Island, Me., Aug. 19, 1909.

Russula albida Pk.

- 979. Cohasset, Mass., Aug. 23, 1908.

Russula blackfordæ Pk.

- 980. Ellis, Mass., Sept. 17, 1911.
- 981. Ellis, Mass., Sept. 17, 1911.

Russula brunneola Burt.

- 982. Pequaket, N. H., Aug. 22, 1915.

Russula citrina Gillet.

- 983. Sept. 6, 1901.
- 984. Lynn, Mass., Oct. 10, 1909. Floating Bridge.

Russula compacta Frost.

- 985. Sept. 3, 1901.
- 986. Attitash, N. H., Sept. 2, 1905.
- 987. Attitash, N. H., Sept. 2, 1905.

Russula consobrina Fr.

- 988. Newton, Mass., Aug. 30, 1907. Hammond's Pond.

Russula decolorans Fr.

- 989. Stow, Mass., July 9, 1907.

Russula delica Fr.

See *Lactarius vellereus* var. *exsuccus*.

Russula emetica Fr.

- 990.

Russula fallax (Schaeff.) Fr.

- 991. Ellis, Mass., June 10, 1907; Aug. 28, 1910.

Russula near *fallax*.

- 992. Ellis, Mass., Aug. 30, 1907; Sept. 1, 1907.

Russula flavida Frost.

- 993. Ellis, Mass., Aug. 27, 1905. Peabody, Mass.,
R. B. Mackintosh. Katahdin Iron Works, Me.,
Aug. 15, 1903.

Russula foetens (Pers.) Fr.

994.

995. July 26, 1901.

Russula furcata Fr.

996. Sept. 9, 1901.

Russula mariæ Pk.

997. Lynn, Mass., Oct. 10, 1909. Floating Bridge.

Russula nigricans Bull.

998. Amesbury, Mass., Aug. 9, 1903.

Russula ochrophylla Pk.

999. Needham, Mass., Sept. 8, 1912.

Russula palustris Pk.

1000. Ellis, Mass., Aug. 28, 1907.

Russula pectinata Fr.

1001. Boston, Mass., Sept. 28, 1902. Stony Brook
Reservation.

Russula puellaris Fr.

1002. Lynn, Mass., July 11, 1915. Floating Bridge.

Russula roseipes (Secr.) Bres.

1003. Aug. 25, 1900.

Russula rubra Fr.

1004. Oct. 15, 1898.

Russula serissima Pk.

1005. Ellis, Mass., Oct. 3, 1909. Stow, Mass., Sept. 6,
1909.

Russula squalida Pk.

1006. July 14, 1900.

Russula uncialis Pk.

1007. Natick, Mass., July 31, 1910.

Russula variata Banning.

1008. Stow, Mass., July 26, 1907.

1009. Stow, Mass., July 26, 1907.

Russula vesca Fr. (?)

1010. Saxonville, Mass., Aug. 4, 1907.

Russula virescens Fr.

1011. June 7, 1900.

Russula viridella Pk. (?)

1012. Lynn, Mass., Sept. 2, 1909. Floating Bridge.

Russula sp.

1013. Stow, Mass., Aug. 9, 1910.

Russula sp.

1014. West Gloucester, Mass., Oct. 13, 1913.

Russula sp.

1015. West Roxbury, Mass., Oct. 13, 1909.

Russula sp.

1016. Pequaket, N. H., Aug. 28, 1915.

Schizophyllum commune Fr.

1017.

1018. Sept. 29, 1899.

Scleroderma vulgare Fr.

1019. Oct. 14, 1901.

1020. Ipswich, Mass., Nov. 6, 1915. Sand dunes.

Scleroderma vulgare var. **verrucosum** Pers.

1021.

Scleroderma sp.

1022. Orville, N. Y., Aug. 16, 1910.

Secotium acuminatum Montagne.

1023. Peabody, Mass., Sept. 23, 1905.

Spathularia flava Pers.

1024. July 27, 1900.

1025. South Hampton, N. H., Sept. 1, 1905.

Spathularia sp.

1026. Aug. 13, 1915.

Stereum diaphanum (Schw.) Cooke.

1027. Syracuse, N. Y., Aug. 26, 1910. Split Rock.

Stereum ochraceoflavum Schw.

1028. Boston, Mass., Nov. 2, 1913. Stony Brook Reservation.

Stereum sp.

1029. Amesbury, Mass., Aug. 15, 1915.

Strobilomyces strobilaceus Berk.

1030. Katahdin Iron Works, Me., Aug. 2, 1900.

Stropharia æruginosa Curt.

1031. Vermont, Sept. 27, 1907.

Stropharia depilata (Pers.) Karst.

1032. Ellis, Mass., Oct. 5, 1913.

1033. Lynn, Mass., Sept. 4, 1910. Floating Bridge.

Stropharia duroides Pk., see **Pholiota duroides**.

Stropharia rugoso-annulata Farlow.

1034. Waban, Mass., Sept. 13, 1905. Cornfield.

1035. Waban, Mass., Sept. 13, 1905. Cornfield.

Stropharia semiglobata Batsch.

1036. May 30, 1898.

1037. July 12, 1899.

Stropharia umbonatescens Pk.

1038. Natick, Mass., Oct. 4, 1907.

Stropharia sp.

1039. Natick, Mass., Oct. 4, 1907.

Thelephora palmata Scop.

1040. Friendship, Me., Aug. 23, 1913.

Thelephora chart of 5 species.

1041. 1. Pequaket, N. H., Aug. 27, 1914.

2. Natick, Mass., Sept. 11, 1914.

3. Wellesley, Mass., Aug. 8, 1915.

4. Saxonville, Mass., Oct. 25, 1914.

5. Vineyard Haven, Mass., Aug. 23, 1914.

Trametes odora Fr.

1042. Boston, Mass., Nov. 2, 1913. Stony Brook
Reservation.

Tremella frondosa Fr.

1043. Aug. 28, 1898.

Tremella lutescens Pers.

1044. Friendship, Me., Aug. 28, 1913.

Tremella mycetophila Pk. on *Collybia dryophila*.

1045. Aug. 31, 1902.
1046. Natick, Mass., July 14, 1907.

Tremella gelatinosum Pers.

1047.

Tricholoma acre Pk.

1048. Oct. 29, 1911.

Tricholoma albobrunneum Pers. (?)

1049.
1050. Wayland, Mass., May 11, 1900.

Tricholoma cerinum Pers.

1051. Beverly, Mass., Sept. 21, 1906.

Tricholoma colossum Fr.

1052. Sept. 7, 1901.

Tricholoma columbetta Fr.

1053. Weston, Mass., Oct. 20, 1909. Norumbega tower.
1054. West Roxbury, Mass., Sept. 22, 1909. Brook
Farm. E. B. Blackford, coll.

Tricholoma corypheum Fr.

1055. West Gloucester, Mass., Oct. 12, 1911.

Tricholoma equestre L.

1056. Oct. 29, 1898.
1057. Oct. 29, 1898.

Tricholoma grammopodium Bull. (*brevipes* ?)

1058. Boston Dump, June 10, 1907.

- Tricholoma imbricatum** Fr.
1059. Nov. 4, 1898.
- Tricholoma melaleucum** (Pers.) Fr.
1060. South Hampton, N. H., Sept. 6, 1906.
- Tricholoma nudum** Bull.
1061. Waltham, Mass., Mar. 1, 1907. Greenhouse.
- Tricholoma pecki** Howe.
1062. Sept. 4, 1901.
- Tricholoma personatum** Fr.
1063.
1064. Oct. 15, 1899.
- Tricholoma piperatum** Pk.
1065. Sept. 22, 1906.
- Tricholoma portentosum** Fr.
1066. Oct. 20, 1897.
1067. Oct. 28, 1899.
- Tricholoma russula** Schaeff.
1068. Oct. 29, 1898.
1069. Oct. 29, 1898.
- Tricholoma rutilans** Schaeff.
1070. Sept. 5, 1899.
1071. Oct. 15, 1898. Ellis, Mass., Sept. 11, 1908.
- Tricholoma saponaceum** Fr.
1072. Saxonville, Mass., Oct. 23, 1904.
- Tricholoma sejunctum** (Sow.) Quél.
1073.
1074. Saxonville, Mass., Oct. 23, 1904.
1075. Stow, Mass., Oct. 19, 1906.
- Tricholoma subcinereum** Pk.
1076. Brookline Country Club, Mass., Oct. 31, 1909.
- Tricholoma sulphureum** Fr.
1077. Cohasset, Mass., Sept. 9, 1906.

Tricholoma terreum Schaeff.

1078. Nov. 6, 1899; Nov. 12, 1900.
1079. Nov. 12, 1900.
1080. Waltham, Mass., Oct. 30, 1911.

Tricholoma transmutans Pk. (?)

1081. Stow, Mass., Oct. 25, 1908.

Tricholoma ustale Fr.

1082. Stow, Mass., Nov. 1, 1909.
1083. West Gloucester, Mass., Nov. 15, 1908.

Tricholoma vaccinum Pers.

1084. Sept. 19, 1903.

Tricholoma virgatum Fr.

1085. Oct. 12, 1901.

Tricholoma sp.

1086. Amesbury, Mass., Sept. 26, 1909.

Tricholoma sp. (?)

1087. Boston Myc. Club, Oct. 31, 1908. Miss Hibbard,
coll.

Tricholoma sp.

1088. Lexington, Mass., Nov. 5, 1900.

Tricholoma sp. (?)

1089. Stow, Mass., July 30, 1907.

Tricholoma sp.

1090. Friendship, Me., Aug. 21, 1912. Morse's Island.

Tricholoma sp. ("resembles saponaceum").

1091. Friendship, Me., Aug. 24, 1913.

Tricholoma sp.

1092. Katahdin Iron Works, Me., Aug. 2, 1900.

Tubaria (?)

1093. Ellis, Mass., Aug. 7, 1910.

Tylostoma fimbriatum Fr.

1094. Orchard Lake, Mich., July 29, 1905.

Typhula filiformis Pers.

1095. Wayland, Mass., Oct. 30, 1901.

Urnula craterium (Schw.) Fr.

1096.

1097. May 21, 1900.

1098. Ellis, Mass., May 26, 1907.

Volvaria loveiana Berk.

1099. Salem, Mass., Sept. 11, 1910. W. H. Ropes, coll.

Volvaria striatula Pk.

1100. Stow, Mass., Sept. 19, 1907.

Volvaria volvacea Bull.

1101. Aug. 17, 31, 1901.

1102. Sept. 2, 1901.

Volvaria sp.

1103. Orville, N. Y., Aug. 22, 1910.

Volvaria sp.

1104. Syracuse, N. Y., Aug. 23, 1910. Split Rock.

Xylaria cornu-damæ Schw. (and **Xylaria** sp.)

1105. Pequaket, N. H., Aug. 25, 1915.

Xylaria hypoxylon (L.) Grev.

1106. Ellis, Mass., May 31, 1914; July 29, 1914. On mossy log.

Xylaria polymorpha Grev.

1107. Ellis, Mass., Aug. 25, 1915.

Xylaria sp.

Pequaket, N. H., Aug. 25, 1915. See sheet of **X. cornu-damæ**.

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