

Vol. 174

Florida
Mar & Apr. -
New Providence
April -

U. S. G. E. P.

Boston





1100
1200
1300

St. Augustine, Mar. 16.

- ✓ 1. Opuntia, under hedge
- ✓ 2. Grass, on ground, under hedge

Deerfield, Mar. 17

- ✓ 3. Pinus (foliage & cones)
- ✓ 4. Stipulicida?
- ✓ 5. Polypoda

Miami Mar 18

- ✓ 6. ~~Hydrocotyle~~ near laboratory
Mimosa Floridaana
- ✓ 7. Eragrostis plumosa
- ✓ 8. Melothria aspera?
- ✓ 9. Muntingia Floridaana
- ✓ 10. Icacorea
- ✓ 11. Tagara Tagara
light gray

- ✓ 26. *Crossoptalon*
- ✓ 27. *Helianthemum*
- ✓ 28. *Panicum*
- ✓ 29. *Persea?*
- ✓ 30. *Ocotea?*
- ✓ 31. *Taxithelium*
- ✓ 32. *Lejeunea*
- ✓ 33. *Dodonaea viscosa* (fruit)
- ✓ 34. Lichen on *Eugenia* leaves
- ✓ 35. *Archilejeunea*
- ✓ 36. Fungus on (26)
- ✓ 37. *Etothea*
- ✓ 38. *Psychotria tenuifolia*
- ✓ 39. *Ficus aurea*

40. *Citharexylum*.
41. *Rapanea*.
42. *Rynchospora* - Border of salt marsh
43. *Eleocharis*. Border of salt marsh
44. *Pithecolobium*
45. *Bremeria* - pine lands
46. *Opuntia australis*
47. *Galactia*. pine lands
48. *Hieracium*.
49. *Propterisium*
50. *Pilotrichella*

Miami May 19
Hummocks near laboratory

- ✓ 51. *Reynoldsia septentrionalis*
- ✓ 52. *Rardia*? Fruits white
14 mm. long, 7 mm. thick.
- ✓ 53. *Chorizanthe* Icaro
- ✓ 54. *Elymus*
- ✓ 55. *Persea*
- ✓ 56. *Hymenocallis*. In sand
mangrove thicket
- ✓ 57. *Parietaria* - same stratum
- ✓ 58. *Delbergia* - same stratum
- ✓ 59. *Spartina*. Turves in
mud.
- ✓ 60. *Salicornia*
- ✓ ~~60~~ 61. ←

- ✓ 62. *Hyssopus* ?
 - ✓ 63. *Palmarum* Coral rocks
 - ✓ 64. *Eugenia* " "
 - ✓ 65. *Galactia* " "
 - ✓ 66. *Agave* " "
 - ✓ 67. *Peperomia* ? " "
 - ✓ 68. *Yucca* " "
 - ✓ 69. *Heliotropium* " "
 - ✓ 70. *Glutella* " "
 - ✓ 71. *Parthenocissis* " "
 - ✓ 72. *Baccharis* ? " "
 - ✓ 73. *Arundinaria* " "
 - marked in coral-rock, track down
 - ✓ 74. *Cordia* foot of cliff
 - ✓ 75. *Asteranthus* " "
 - ✓ 76. *Sida* Coral rocks
 - ✓ 77. *Actinomyces* ? " "
 - ✓ 78. *Cyperus* " "
 - ✓ 79. *Phytolacca* - white ground
- Miami, Mar. 21
- ✓ 80. *Hepatic* Inus in tunnel
 - ✓ 81. *Hepatic* " " "
 - ✓ 82. *Neckera disticha* " "
 - ✓ 83. *Hepatic* " " "
 - ✓ 84. *Hepatic* " " "
 - ✓ 85. *Hepatic* " " "
 - ✓ 86. *Hepatic* " " "
 - ✓ 87. *Plagiochila* " " "
 - ✓ 88. *Hepatic* " " "
 - ✓ 89. *Epidendrum* " " "

- 90 Asplenium (small)
Coral rock cliffs
- 91 Asplenium (directa) "
- 92 Asplenium (intermediate)
- ✓ 93 Chaetochloa potii cliffs
- ✓ 94 Hydrocotyle " " "
- ✓ 95 Psychotria " " "
- ✓ 96 Paspalum, edge of cliffs
- ✓ 97 Fungus on Ficus aurea
- ✓ 98 Lavocearum affluens
Pink light gray, round, thin - smooth
- ✓ 99 Quercus - Paras. "
- ✓ 100 Ficus hirsutifolia "
Pinkish, round, smooth
- ✓ 101 Pinus (See cover)

Virginia Key, Mar 22

- ✓102 *Suaeda* - in sand
- ✓103 *Crotalaria*
- ✓104 *Phyllanthus*
- ✓105 *Cum* parasite
- ✓106 *Polygala*
- ✓107 *Pithecolobium*
✓107a *sp. less* - herb 1.5 - 3 m.
- ✓108 *Coumoulina*
- ✓109 *Rubiaceae*
- 110 *Sida* *truncata*
- ✓111 *Sida* *truncata*
- ✓112 *Flacoria*
- ✓113 *Rubiaceae*
- ✓114 *Rubiaceae*

- ✓ 115. *Sarcocolla*
- ✓ 116. *Callilepis*
- ✓ 117. *Euphorbia*
- ✓ 118. *Succa*
- ✓ 119. *Mugos* *rubra* *118*
- ✓ 120. ~~*Callilepis*~~
- ✓ 121. *Coprosma*
- ✓ 122. *Spartium* *fract.*
- ✓ 123. *Chamaelasma*
dark purple, fr. with round leaves,
calyx lobes rounded
- ✓ 124. *Chamaelasma*
usually dark purple fr. up to
throat, purple fr. rounded
leaves, calyx lobes acute
- ✓ 125. *Halophila*
- ✓ 126. *Passerina?*

✓127. *Fungus* on Coc. *Ulei* ^{leaves}

128. " " " " "

Mar. 23rd -

✓129. *Brassica* - roadside,
Cocaine ^{Grove}

✓130. *Euphorbia*, pine-lands,
Cocaine ^{Grove}

✓131. *Rivina* - ^{high} ^{hills}

✓132. *Carex* *cutta*

✓133. *Flourensia* "

✓134. *Cutella*, 2nd nd ^{prame} ^{N of C.}

✓135. *Salicaria* " " "

✓136. *Gyrostachys* " " "

✓137. *Asclepias* " " "

✓138. *Erigeron* " " "

- ✓ 139. *Sambucus* " " "
- ✓ 140. *Stillingia* " " "
- ✓ 141. *Lippia* " " "
- ✓ 142. *Juncus* " " "
- ✓ 143. *Oxypholis* " " "
- ✓ 144. *Eugenia* *fruticulosa*,
humboldtiana of *Edm. high* *Peruvia*
- ✓ 145. *Euphorbia* "
- ✓ 146. *Passiflora* "
- ✓ 147. ~~*Passiflora*~~ "
- ✓ 148. *Eupatorium* "
- ✓ 149. *Polygala* "
- ✓ 150. *Sisymbrium* "
- ✓ 151. *Asclepias* "
- ✓ 152. *Rynchospora*
Poirae, *near* *Caldwellii*

153. *Rydingia* " "
 Mar. 24th
 154. *Phyllanthus* ⁴ *serotinus*
 in pine lands. -
 155. *Calophanes* "
 156. *Lantana* "
 157. *Sparganium?* "
 158. *Parietaria* "
 159. *Pachira* "
 160. *Ayenia* "
 161. *Chenopodium* "
 162. *Ruellia* "
 163. *Ipomoea* "
 164. *Ruellia* "
 165. *Lobelia* "

- ✓ 166 *Syrphidaceae* "
- ✓ 167 *Poa glauca* "
- ✓ 168 *C. ariet* "
C. n. n. n.
- ✓ 169 *Polygala* "
- ✓ 170 *Polygala* "
- ✓ 171. *Chrysopepis* "
- ✓ 172 *Euphorbia* "
- ✓ 173. *Brenneria* "
- ✓ 174. *Gastrophysa* "
- ✓ 175. *Polygala* "
- ✓ 176. *Cinnam. idg.* ^{Gallmann} *persica*
- ✓ 177. *Patris* "
- ✓ 178. *Cumme lina* "
- ✓ 179 *Labdia* *Gallmann persica*

- ✓ 180 *Panicum* "
- ✓ 181 *Gabrotia* "
- ✓ 182 *Pennisetum* - ⁴ *var. hirsutum* ^{near} *var. hirsutum*
- ✓ 183 *Polypogon monspeliensis* Edge of ^{prairie}
- ✓ 184 *Limonium* Prairie
- ✓ 185 *Berlandiera* Pine lands
- ✓ 186 *Opilichodan* " "
- ✓ 187 *Melanthera* " "
- ✓ 188 *Ruellia* Edge of Long Prairie
- ✓ 189 *Opilichodan* " "
- ✓ 190 *Phytolacca* " "
- ✓ 191 *Rhus glabra* Pine lands
- ✓ 192 *Euphorbia* " "
- ✓ 193 *Euphorbia* " "
- ✓ 194 *Microcaulis* " "

- ✓ 195 *Rynchospora* " "
- ✓ 196 *Galactia* " "
- ✓ 197 *Cassia* " "
- ✓ 198 *Panicum* " "
- ✓ 199 *Sesuvia* " "
- ✓ 200 *Metastachya* " "
- ✓ 201 *Eleocharis* - *Long Prairie*
- ✓ 202 *Pennisetum* *Edge of* " "
- ✓ 203 *Anthropium* " " "
- ✓ 204 *Guettarda* ~~*Panicum*~~ *Pine lands*
- ✓ 205 *Mammillaria* " "
- ✓ 206 *Chiricaca* " "
- ✓ 207 *Guettarda* " "
- ✓ 208 *Asclepias* " "
- ✓ 209 *Adiantum* " "

- ✓ 210. Aster " "
 ✓ 211. Euphorbia " "
 ✓ 212. Cassia " "
 ✓ 213. Paspalum " "
 ✓ 214. Tuedalca ru. f. m. c.
 ✓ 215. Bradburia " "
 ✓ 216. Ageratum " "
 ✓ 217. Tetragonia " "
 Mar 25. Camp Jackson to
 Royal Palm, Hancock
- ✓ 218. Rumexia C. f.
 ✓ 219. Rumexia " "
 ✓ 220. Verbena " "
 ✓ 221. Ludwigia " "
 ✓ 222. Phytolisa " "

- ✓ 223. Euphorbia
- ✓ 224. Magnolia - Evergreen
Tree 3m high swollen at base
1 dm diam above; bark thick, ~~very~~
white
- ✓ 225. Peltandra. Pools
- ✓ 226. Nymphaea "
- ✓ 227. Pinnastrum "
- ✓ 228. Raytonia - Hamrock
- ✓ 229. Chara Pools
- ✓ 230. Utricularia "
- ✓ 231. Plant on Scleria ^{leaves}
- ✓ 232. Alsechavis "
- ✓ 233. ~~Alsechavis~~ ^{Alsechavis} ~~littidum~~ "
- ✓ 234. Plant on grass "
- ✓ 235. Melochia. Flowers
yellow - Camp Jackson

- ✓ 236. *Saurium* - C. Jackson
 ✓ 237. *Palawan* " "
 ✓ 238. *Ryuchetipana* " "
 ✓ 239. *Podocarpus* " "
 ✓ 240. *Euphorbia*
 ✓ 241. *Metopium* Tree - Laurel
 ✓ 242. ~~*Ruellia*~~ ^{*Aliphatia*} ? - C. Jackson
 ✓ 243. *Sisyrinchium* "
 ✓ 244. *Pida* - Peter. C. & Long Prairie
 ✓ 245. *Cate* " " "
 ✓ 246. *Randia* - Tree Laurel near
Long Prairie
 ✓ 247. Fungus on dead wood,
Royal Palm Hammock
 ✓ 248. *Tillandsia*
Royal Palm Hammock

- 249 *Catopsis*
 Camp Jackson
 Mar. 26
 250 *Prodes Ventzii* *Boissier*
 251 *Mesadenia* "
 252 *Cyperus* "
 253 *Ruellia* *Nees*
 254 *Asclepiodora*, *Caldwell*
 255 *Puelia* - *Trinches*
 256 *Prodris* *Caldwell*
 257 *Alouisia* "
 258 *Piptadenia*? "
 259 *Pisonia*
 260 *Alvosea*
 261 *Orchid*
 262 *Epidendrum*

- ✓ 263. *Cassia*
- ✓ 264. *Panicum*
- ✓ 265. *Ocotea* [?]
- ✓ 266. *Nectera*
- ✓ 267. *Hepate*
- ✓ 268. *Galactia*
- ✓ 269. *Galactia*
- ✓ 270. Fungus (on *Erythraea*?)
- ✓ 271. *Coccoloba* *latifolia*
- ✓ 272. Fungus on *Senecio*
- ✓ 273. Fungus on dead wood
- ✓ 274. *Stropharia* *serotina* + *californica*
at *Stropharia*, *serotina*, *californica*
- ✓ 275. *Stropharia*
- ✓ 276. *Petalostemum* "

- ✓ 277. *Rhabdadenia* *fraxinifolia*
- ✓ 278. *Mikania* *linifolia*
- ✓ 279. Hepatic Cutler
Coll. M. C. Travis
- ✓ 280. *Tillandsia* - *variegata*
Caldwell Hammock, Mar. 26.

Mar. 27

- ✓ 281. *Pedicularis* *richardsonii*
Cottage grounds Cutler
- ✓ 282. *Palysala* - *Camp*
[Location Mar. 25]
- ✓ 283. *Helianthus* *argenteus*
[Camp location Mar. 25]
- ✓ 284. *Asclepias* *near Cutler*
Mar. 23]
- ✓ 285. *Cassia* *Cococut Home*
trichites
- ✓ 286. ~~*Palysala*~~ " "
- ✓ 287. *Laciniaria* *near Cutler*
- ✓ 288. *Diospyros* *Cococut Home*

- [289] *Necleora disticha* Aoyal
Papua New Guinea Mar. 25.
- 290. *Taxithelium* "
- 291. *Smatophyllum* "
- 292. *Tridicum* "
- Miami Mar. 28
- ✓ 293. *Asclepias*
- Cape Florida Mar. 29
- ✓ 294. *Persea*
- ✓ 295. *Santura*
- ✓ 296. *Kerbera*
- ✓ 297. *Melastoma*?
- ✓ 298. *Gerardia*
- ✓ 299. *Physalis*
- ✓ 300. *Psychotria*
- ✓ 301. *Rubra* cal. fruit
white

- ✓ 302. *Fagaria* bush, 1.5m
- ✓ 303. *Nichotiana*
- ✓ 304. *Petalostemum*
- ✓ 305. *Crossoptilon*
- ✓ 306. *Stillingia* 306 = 307
- ✓ 307. *Stillingia*
- ✓ 308. *Ruellia*
- ✓ 309. *Buchnera*
- ✓ 310. *Flourensia*
- ✓ 311. *Eleocharis*
- ✓ 312. *Croton*
- ✓ 313. *Smilax*
- ✓ 314. *Aurmaria*
- ✓ 315. *Travinc plant*

Soldiers Key

- Batis maritima*
 - Lasianthera racemosa*
 - Apocynum nitida*
 - Chrysophora Mangle*
 - Heliotropium curassavicum*
 - Chrysanthemum tuberosum*
 - Ipomoea Dactyloides*
 - Epilobium virginicum*
 - Portulaca, steracea*
 - Quadrifida (large stipules)*
 - "Full-leafed Vero"*
 - Convolvulus diffusa*
 - Convolvulus laevifolia*
 - Yucca filifera - americana*
 - Michauxia leucantha*
 - Hymenocallis - Miami species (56)*
 - Portulaca, multiceps*
 - Heliotropium, parviflorum*
 - Antirrhinum - wart species*
 - Portulaca - Virginia (107)*
 - Convolvulus Carolinense*
 - Supercilium Anopthalma Florida*
 - Heliotropium, elaeagnifolia*
 - Heliotropium - Miami (74)*
 - Portulaca - Virginia Key = (103)*
 - Portulaca, multiceps*
- [*Portulaca* list not collected]

- ✓ 316. *Eugenia*
- ✓ 317. *Acumelia*? *Murray*
shrub 2 m. high
- ✓ 318. *Malthevia*
- ✓ 319. *Valerianodes*
- ✓ 320. *Sponsoa*
- ✓ 321. *Capriaria*?
- ✓ 322. *Phoradendron*?
- ✓ 323. *Nyctagynaceae*
- ✓ 324. *Melanthera*
- ✓ 325. *Solanum*
- ✓ 326. *Euphorbia*
- ✓ 327. *Cucurbitina*
- ✓ 328. *Paspalum*
- ✓ 329. *Euphorbia*

- ✓ 330. Euphorbia
- ✓ 331. Galactia
- ✓ 332. Euphorbia
- ✓ 333. Pterisanthus
- ✓ 334. Capparis? Shrub,
2m. high
- ✓ 335. Aristolochia
- ✓ 336. Parnassia?
- ✓ 337. Euphorbia
- ✓ 338. Symplocos
- ✓ 339. Cyperus
- ✓ 340. Cardia. 4m. high, 1 dm.
thick bark, gray, fissured
- ✓ 341. Calceolaria. Shrub
2m. bark gray, perianth
in magenta patches

Sands Key Mar 30.

- ✓342 ^{Small rocks} Peziza on dead wood
- ✓343. Fungus on dead wood
- ✓344. *St. isop.*, Petiole 1 m.
long, fringed at base
- ✓345. *Rhachia*?
- ✓346. Fungus on tree trunk
- ✓347. *Polyporus* on dead wood
- ✓348. *Chiococca*
- ✓349. *Drypetes*?
- ✓350. Fungus on dead wood
- ✓351. *Alphitonia* [?] *una*. Living
- ✓352. *Cereus*. Living
- ✓353. *Yucca*. Living
- ✓354. *Epitardium*. Living

Elliot's Key Mar. 31 U. End.

- ✓355. ^{*Cynop* ~~rock~~} *Suaeda*. *Ma hogani*
- ✓356. Moss on sunny coral rock
- ✓357. *Paspalum*
- ✓358. Agaric on dead wood
- ✓359. *Eugenia*
- ✓360. *Tubif.* ^{YY} *graphalioide*
Sea beach
- ✓361. *Gouania*
- ✓362. *Vitis*
- ✓363. *Hippocratea*
- ✓364. *Metastrobena* flowers
yellow

Elliot's Key, U. End (Cannon Pt.)

- ✓365. *Morinda*, Vine, 2 m.
long. flowers 6-petaled
- ✓366. *Polyporus*, on dead wood

- ✓ 367 ~~Rumex~~ ^{Ximelia}
- ✓ 368 Rumex (spatulate)
- Key in Caeror's Creek, Mar. 31
Caeror's Rock,
- ✓ 369 Borreria argentea?
- ✓ 370 Borreria arborescens
- ✓ 371 Amyris
- ✓ 372 Gymnocladia?
- Heard and Elliott's Key, Apr. 1
- ✓ 373 Salvia
- ✓ 374 Marine grass
- ✓ 375 1-foliate vine
Hb. Lindl.
- ✓ 376 Eugenia
- ✓ 377 Apocynaceae
- ✓ 378 Calonyction

379. Solanaceae - Shrub
 1 m. High, much branched
380. Pithecolobium
 Shrub
381. Muehlenbergia

-
382. Fungus. Ex. Sta. Apr. 1
383. Chlorophyllum - Shrub
 Kaminock. - Apr. 2 E. 4. 10.
384. Xolisma - Coconut
 Grove - Apr. 2 E. 4. 10
385. Aster - Coconut Grove
 Apr. 2 E. 4. 10.
386. Xeromyces - Coconut Grove
 Apr. 2, E. 4. 10.
387. Xeromyces - Shrub
 Kaminock, Apr. 2 E. 4. 10.
388. Lichen on leaves of
 Xeromyces (387). -

- ✓ 389 Indigofera, Coconut
Kobe, Apr. 21 E. G. B. Cavallari
- ✓ 390 Euphorbia heterophylla
Cutler
- 391. Heister, Cutler, Apr. 1.
- 392. Fungus " "
- 393. Amphystegium " "
- 394 Fissidens " "
- 395. Neckera. Snapperhammer
Mar. 30. 54
- 396. Cyphaea " "
- 397. Tortula " "
- 398. Meteorium " "
- 399. Pilotricella " "
- 400. Phyllanthus - Cutler, Apr. 1.
- 401. Stereophyllum " "
- 402. Amphystegium " "

- ✓H03. Ectopothecium Cutler (Sp.)
 ✓H04. Penatophyllum. " "
 ✓H05. Fungus. " "
 ✓H06. Helthumium. " "
 ✓H07. Passiflora " "
 ✓H08. Parmeliag. Sappert
 harymuck, G. G. B.
 ✓H09. Lichen (microtum).
 ✓H10. Hepatic " "
 ✓H11. Penatophyllum " "
 ✓H12. Propteridium " "
 ✓H13. Hepatic " "
 ✓H14. Lichen " "
 ✓H15. Lichen " "
 ✓H16. Hepatic " "
 ✓H17. Cavica, Miami, Apr. 4

Along Mearns river, Apr. 5.

- 418. Palm - River-bank
Trunk 2 m. high.
- 419. *Calonyction*. Miami
- 420. *Aphelandra*. River-bank
Leaves of *hinney* above
- 421. *Sambucus*. Abundant
in clearings near Rapids
- 422. *Hymenocallis*. River-
bank *phoradendron* grass.
- 423. *Ruellia*. *para*. River-
bank
- 424. *Bidens*. River-shores
- 425. *Dryopteris*. River-banks
- 426. *Cissidaea*. Clearings
near Rapids
- 427. *Peltandra*. Camp side
- 428. *Neprolepis*. River-bank
near Rapids

- ✓ 429. *Pennisetum* *rupestris* ^W
at rapids
- ✓ 430. *Cyperus* *basilifolius*
Everglades at rapids
- ✓ 431. *Fuirena* *serotina*
- ✓ 432. *Rynchospora* ^W
- ✓ 433. *Willughbeia* ^W *rupestris*
banks.
- ✓ 434. *Rynchospora* *serotina*. Everglades
at rapids.
- ✓ 435. *Eleocharis* " " "
- ✓ 436. *Artemisia* *rupestris* - banks
- ✓ 437. *Vicia* " "
- ✓ 438. *Ilex* " "
- ✓ 439. *Taxodium* " "
- ✓ 440. *Tillandsia* = *br*
brizopifera. " "

- ✓ 441. *Aranea* River Swamp
 Plum tree - 2 m. high
- ✓ 442. *Sambucus* " "
- ✓ 443. *Quercus*
- ✓ 444. *Tephrosia*
- ✓ 445. *Polygala*
- ✓ 446. *Tephrosia*
- ✓ 447. *Bryonia*
- April 14th

448. *Polygala* on dead wood
 in woods, Hammock, Little River
449. *Polygala* on dead Hammock,
 " " " " " "
450. *Boraginifera*. Near Little River
451. *Cuscuta* - Near Little R.
 Tree 1.5 dm. thick, 6 m. high; bark
 light gray, smooth

- 452. *Asclepias* - dark red
petals usually acute. Near
Miami City
- 453. *Polygala* " " " "
- 454. *Asclepias Rollinsii*?
Near Lamm, City. light red;
petals acute
- 455. *Campanula* Near Lamm
City
- 456. *Cassia* - roadside Miami
Miami, Apr. 5
- 457. *Croton*
- 458. *Paspalum*
- 459. *Smilax*
- 460. *Melanthra*
- 461. *Meris*
- 462. *Ernodea*
- 463. *Panicum*

- ✓464. Shrub 1.5m. high
 - ✓465. Echites - 1-flowered
 - ✓466. Cowpead vine
- Miami, Apr. 6.

- ✓467. *Phytolacca* - waste places
s. s. strictly erect, now in fruit
- ✓468. *Cyperus* in sand

- ✓469. *Cultergia*. Miami, Apr. 7
- ✓470. *Rhabdadenia*. Miami Apr. 7
- ✓471. *Heterularia*. Everglades near Rusk's
- ✓472. *Heterularia*. Everglades near Rusk's
- ✓473. *Eryngium*. Near Rusk's
- ✓474. *Pracca* Rusk's.
- ✓475. *Lacinaria* Near Rusk's.
- ✓476. *Hepatic* " "

- ✓477. *Polygones* " "
- ✓478. *Parmelia*. Snapper Hammock
- ✓479. *Hepatic* " "
- ✓480. *Lichen* " "
- ✓481. *Cladonia* " "
- ✓482. *Ectopothecium* " "
- ✓483. *Amblystegium* " "
- ✓484. *Galactia*
- ✓485. *Luccas* Miami, Apr. 10
- ✓486. ~~*Parmelia*~~ " "
- ✓487. *Pantlanthes* det. ...
Habit. Garden, Apr. 11.
- ✓488. *Hepatic* pro-...
Lancetta Miami, Melulloch
Apr. 11
- ✓489. *Brevillea* Near
Cocoanut Grove, Apr. 7

- ✓ 490. *Pluchea*
Salt marsh, Casanovi's
Apr. 11, 1907. Culex.
- ✓ 491. *Naucoria*, Camp Jackson
Mar. 25.
- ✓ 492. *Colicholus* - *Puc-*
ciola n. of Miami Apr. 7
- ✓ 493. *Naucoria*, Cutler
Mar. 27
- ✓ 494. *Plectia venecunda*
Miami Apr. 8
- ✓ 495. *Hookia cucana*?
Hawk-land N. of Miami - April 7th.
496. *Meltherium plan-*
scapper Hancock - April 8th.
497. *Ectopneustis* - *Culex*?
scapper Hancock - April 8th
498. *Culex*
scapper Hancock April 8th.
499. *Aspaticus* - *scapper* Hancock - March 20th
500. *F. N. Olya* - " " April 8th.
501. *Hepatic* - " " " "
502. *Mentia* - *scapper* Hancock April 1st

New Providence, Apr. 7

- 1. Cecropia
- 2. Caesalpinia
- 3. Psychotria
- 4. Pecunia
- 5. Acacia
- 6. Vernonia
- 7. Baccharis
- 8. Tetragynia
- 9. Smilax
- 10. Gynostegia
- 11. Oley
- 12. Gliricidia
- 13. Persea
- 14. Pterocarpus

Blue Hill Road
S. of Nassau

Blue Hill Road
S. of Nassau

- ✓ 15. Euphorbia
- ✓ 16. Euphorbia
- ✓ 17. Psychotria
- ✓ 18. Byrsonima
- ✓ 19. ~~Cordia~~
- ✓ 20. Chisococca
- ✓ 21. Croton
- ✓ 22. Guarea
- ✓ 23. Cassia ↳ No. missed
- ✓ 24. Ricinus
- ✓ 25. Psychotria
- ✓ 26. Petitia
- ✓ 27. Cassia
- ✓ 28. Inodes
- ✓ 29. ~~Byrsonima~~
- ✓ 30. ~~Byrsonima~~ S. Beach

- ✓ 31. Ricinus Roadside
- ✓ 32. Maytenus? "
- ✓ 33. Shrub, blue. "
- ✓ 34. Boranum S. Beach
- ✓ 35. Yucca - along road
- ✓ 36. Ricinus " "
- ✓ 37. Ricinus S. Beach
- ✓ 38. Dichromena "
- ✓ 39. Passiflora "
- ✓ 40. Ricinus "
- ✓ 41. Ricinus "
- ✓ 42. Ricinus "
- ✓ 43. Epithalia? "
- ✓ 44. Humilia "
- ✓ 45. Grosso petalon "
- ✓ 46. Anacardium? "

- ✓ 47. Cordia S. Beach
- ✓ 48. Jacquinia "
- ✓ 49. Tournefortia "
- ✓ 50. Pittecolobium "
- ✓ 51. Rautanua "
- ✓ 52. Chamae? White fl. "
- ✓ 53. Mimosa "
- ✓ 54. Gyrostachys
- ✓ 55. Passiflora
- ✓ 56. Pteris thyrachus
- ✓ 57. Phyllanthus
- ✓ 58. Dalbergia
- ✓ 59. Cyanostrum?
- ✓ 60. Protalaria
- ✓ 61. Crotalaria
- ✓ 62. Ericaceae

Lupulus

- ✓ 63. Rumex "
- ✓ 64. Pyracantha
- ✓ 65. Chloera
- ✓ 66. Centella
- ✓ 67. Erigeron
- ✓ 68. Patrinia
- ✓ 69. Euphorbia
- ✓ 70. Erodium
- ✓ 71. Ascyrum
- ✓ 72. Euphorbia
- ✓ 73. Shrub, 2 dm
- ✓ 74. Euphorbia
- ✓ 75. Jussiaea

Formation

New Providence, Apr. 8

- ✓ 76 Coccolobis
- ✓ 77 Stenomodontia
- ✓ 78 Euphorbiaceae
- ✓ 79 ~~Anthracanthus~~
- ✓ 80 Rhabdadenia ?
- ✓ 81 Sapindaceae
- ✓ 82 Croton
- ✓ 83 Scolosanthus
- ✓ 84 Shorea 2 m
- ✓ 85 Croton
- ✓ 86 Coccolobis
- ✓ 87 ~~Mangifera~~
- ✓ 88 Sapotaceae ?
- ✓ 89 Chrysobalanus

Along West St. Road

- ✓ 90 Euphorbia - prostrata
- ✓ 91 Fagaria
- ✓ 92 Annona
- ✓ 93 Stylosanthes
- ✓ 94 Borreria
- ✓ 95 Valtheria
- ✓ 96 Jussiaea
- ✓ 97 Ambrasia
- ✓ 98 Eupatorium
- ✓ 99 Aeschynomene
- ✓ 100 Pycnostegia
- ✓ 101 Aeschynomene
- ✓ 102 Panicum
- ✓ 103 Gymnanthes
- ✓ 104 Erythronium

Road to Santa Annunciana

Wier - ~~barbata~~
pennsylvanica

- ✓ 105. Rhipis
- ✓ 106. Calliandra
- ✓ 107. Melchites
- ✓ 108. Soleria
- ✓ 109. Moss
- ✓ 110. Hepatic
- ✓ 111. Tillandsia
- ✓ 112. Dipteros?
- ✓ 113. Coccoloba
- ✓ 114. Burmannia
- ✓ 115. Coccoloba
- ✓ 116. Eugenia
- ✓ 117. Psychotria
- ✓ 118. Erythroxylon
- ✓ 119. Ficus - along road

Flowers of the road

- ✓ 120. Cayaponia
- ✓ 121. Paspalum
- ✓ 122. Eragrostis
- ✓ 123. Gyneris
- ✓ 124. Penna
- ✓ 125. Banava?
- ✓ 126. Paspalum
- ✓ 127. Passiflora
- ✓ 128. Tournefortia
- ✓ 129. Dichromena edulis
- ✓ 130. Dichromena
- ✓ 131. Mimosa?
- ✓ 132. Cereus
- ✓ 133. Passiflora rubra
- ✓ 134. Chrysophyllum
- ✓ 135. Phoradendron
- ✓ 136. Cucurbit

Flowers along road

Flowers in the field

Lake Simons Bay

- ✓ 137. Euphorbia
- ✓ 138. Bonnichia - smooth
- ✓ 139. Eucalyptus
- ✓ 140. Currier
- ✓ 141. S. perobolus
- ✓ 142. Psychotria
- ✓ 143. Passiflora
- ✓ 144. Eugenia
- ✓ 145. Pimenta?
- ✓ 146. Eugenia
- ✓ 147. Rubiaceae
- ✓ 148. Eugenia
- ✓ 149. Coniopsis
- ✓ 150. Uchras papeta
- ✓ 151. Psychotria?

Lampyris
Lampyris

- ✓ 152. Zinnia - water tank -
D. A. 1800 K.
- ✓ 153. Psidium? B. A. 1800
D. A. 1800 K.
- ✓ 154. Cactus from Anguilla
(C. m. m.)
- ✓ 155. Catechua - Governor's
Garden. G. A. 1800 from
Harbour Island.
- ✓ 156. Rhabdadenia. Lake
Simons Bay Road.
- ✓ 157. Kayia - Nassau
D. L. K. 1800
- ✓ 158. Arthrostylidium. Nassau
D. L. K. 1800

Cactus roseus (B.H.)
collected by Mr. Frank Hall
about 1899.

Nearly spherical about
1 dm. diameter. Papillae
some with truncate top bearing
6 to 8 light brown spines 2 to
2.5 dm. long, very slender and
perianth-like. Papillae about
1 cm. diam. at base, bearing a tuft of intermatted
bright white woolly hairs
at top of the deep depression
between the papillae. The
young plants do not bear
woolly hairs. Between the
papillae the papillae are
some what lower than the
papillae, white, numerous
in the wood.

| | |
|--------------------------|----------|
| - All types colored maps | 5500.00 |
| Supplies & apparatus | 1000.00 |
| Books | 500.00 |
| Repairs | 500.00 |
| | <hr/> |
| Director | 2,500.00 |
| Assistant | 1,000.00 |
| | 600.00 |
| | <hr/> |
| | 4,100.00 |

Miami -
Tract of land, 100 ft wide front
& about 400 ft. long, has been
bought for about \$2000.00
That immediate region would
be a tropical laboratory

Clearing ground, ~~just about~~ ~~\$500~~
yesterday, persons - 100.00 \$500

Miles, ~~impossibly~~ from well
lights temporarily, ~~partly~~ are
living accommodations con-
venient in town

Cost of stone building with
on plan drawn with regard
to subsequent enlargements
\$5000.00.

Cost of primary equipment
\$2500.00

Boats \$2000.00.

First net bay \$12,000.00

M. S. ... =
 account ...
 ... publications
 ... paper.

2.50 -
 1.75 -
 1.00 -
 2.00 -
 8.25

Back

...
 ...
 ...
~~13.00~~

...
 ...
 ...

S. H. Richmond.

cutler.

via.

Small ...

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Conservation work performed
1987-1988. NY State
Conservation/Preservation
Discretionary Grant.

