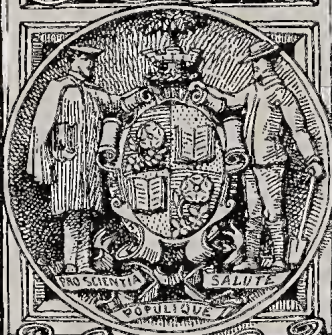


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N 171




LIBRARY OF
THE NEW YORK BOTANICAL GARDEN

Given by Mr. G. V. Nash

September 1899

R. W. Gibson - del.

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Geo. V. Nash,
To Mr. Britton,
Columbia College,
New York

Geo. V. Nash.
[Field Notes on Collections made
in Florida 1894-95]

LIBRARY
COLUMBIA UNIVERSITY
NEW YORK

Monday, March 12, 1894

1.

2.

3. 1 ft. high, Egypt.

4 to 5 ft high.

Flowers white.

5. Sunlay

truss 20 ft. high.

6. Calopogon

7. 6

8.

8 ft. high 4 flowers pink.

9.

about 1 ft. high.

10.

11. Ceanothus ...

ft. high. ... La

Wet open pine barrens, Egypt.

Wet Pine Barrens, Bush 6 to 8

Wet open pine barrens, Bush

Wet Pine barrens, 5-6 ft

Wet pine barrens, Growing in
Egypt

Wet pine barrens, Egypt,

Wet Pine barrens, Egypt,

Wet pine barrens, Bush about
Egypt.

Open pine barrens, dry, "Egypt."

Open pine barrens, dry, Egypt,

Open pine barrens, sandy ground, 1-2
feet.

12.

either in land or in

13.

...

Impossible for water to

14.

...

15.

...

... in ground

16.

... near Lake ...

17.

Lake ...

18.

Houstonia

19.

~~...~~

... in sun. ~~Always~~

20.

...

21.

~~...~~

Sandy shore of Lake Gracie
water,

Dry sandy hillside ^{near the water} in sun.
never remain. Always dry.

Dry sandy open hillside.

Dry sandy ^{soil} ~~hillside~~ near
at had been burnt over.

Dry sandy soil, ground been burnt

Dry Pine Barrens, east of
high.

Dry sandy hillside south

Dry sandy hillside near

~~hillside~~
Dry sandy hillside in

Tuesday, March 13, 1894

21. *Salpiglosson purpureum*

22

Egypt. Herb 2-3 ft high.

23. near Egypt. Herb 2-

24. *Pinelobos*

25. near Lake Lot

26. *Crotalaria*
near Lake Lot

27. *Papaver*
Herb.

28

Herb. Flowers blue

29.

Lake Lot.

30.

Lake Lot.

31 *Asclepias*

~~31. *Asclepias*~~ Lake Lot.

Wet pine barrens, near Egypt.

Open dry pine barrens - near

Open dry pine barrens -
fl. light. Flowers red -
Bush 4-5 ft. high, leaves

Open sandy pine barren -

Open sandy pine barrens.

Pine barrens, near Lake

Pine barrens, dry, near

Dry pine barrens, near

Dry sandy pine barrens near

Dry sandy pine barrens near

32. Lake's root.

Wednesday March

33. Root sometimes of fl. long.

34.
"

35. ~~Root~~

36. *Paysonium*
~~Root~~

37.

38. *Trichopodium*

39. Lake's root.

40. "

41

Very sandy pine barrens near

14, 1894.

Very sandy road in same.

Very sandy soil in same.

Dry pine barrens near

Very pine barrens near Lake

Very sandy soil.

Very sandy soil in same.

Sandy pine barrens near

Dry pine barrens near

Very sandy soil in same.

42. *Lupinus*

43

Thursday, Nov

44.

side, near depot. Growing over fence
white at base, pink on border

45, *Panicum commutatum*

46.

47.

48. *Conoclinium*

49 *Salvia*?

road. Flowering blue.

50 *Panicum*

road on highway

Dry sandy soil in sun

in barrens. Dry

2 ch 13th, 1894.

son of Lake Oyster, east
side, ca. 3-4 ft high. flowers

Dry hammock land.

Dry hammock land.

Dry hammock land.

Dry hammock land.

Dry hammock land along

edge of log swamp
and pretty shady

51. *Panicum*
along road through hae
52. *Panicum*
along road through hae
under same conditions as
found.
53. *Vaccinium*?
sun. Bush about 2-4 ft.
- 54.
55.
through samrock in sun.
rect branches. Flowers
56.
pendulous & shrub 2-3 ft.
No. 55, but is entirely diff.
55 has serrate leaves. Obs.
57. *Abricolaria*
small shrub-like in sun
58. *Polygala*
small shrub-like in

Dry sandy soil in sun
moor ground. Induse meta.

Dry sandy soil in sun
moor ground. Growing
No. 51. No intermediate.

Dry heath ground in
high
Dry heath ground

Dry sandy soil along
rush about 2-3 ft. high with
etc.

Dry sandy soil in sun. A
high. Flowers white. Resembles
in habit. Leaves inter
St. east side.
Wet ground or mud.

Wet ground around a
creek

59. *Polygala*
 small white bell, in
 60. Flowers white, Bush about
 61. Flowers white. Bush 12
 62. *Hydrocotyle*
 small white bell in sun
 63. *Panicum*
 small white bell 1/4 in
 64.
 Bush about 4-8 ft high
 65.
 64. Flowers deep pink.
 66.
 Bush about 12-18 in. high.

Friday

67. *Polygala*
 flowers yellow.

Wet ground around a

Very sandy open soil.
8-12 in. high.

Very sandy open soil in sun.
4 in high. Good at first.

Wet ground around a
north of Curtis road 2 m.

Wet ground in sun around
north of Curtis.

In swamp. Flowers white.

In swamp. Growing with low
bush about 6-8 ft. high.

Dry ground among plants.
Flowers white.

March 16, 1874.

Wet soil along road.

68. *Polygala*
scrub. Flowers cream

69. *Asimina*
yellowish white. Shrub

70. *Rubus*
flowers white.

71. *Panicum*

72. *Panicum*
grows through hammock.

73
- 5 ft. high. Flowers very

74. *O*
scrub. About 2 ft. high

75. *Panicum*
of trees in hammock

76. *Howtonia*

77
shrub 3-15 ft high. Stem
at top. Flowers green.

Ally. Scirp. palmetto
yellow.

Palmetto scrub. Flowers
5 ft high.

4 6 ft high, erect.

Palmetto scrub.

Open sandy places along

Palmetto scrub. Scarce.
Early 9/17.

Along road in palmetto
Flowers red.

Palmetto scrub near
road. No 12 grows in

Palmetto scrub.

Palmetto scrub. Straight
on young plants
thorns leaves in a

78. *Panicum*
barrenock ground.
79. *Panicum*
run on barrenock ground.

80.
road near Smith's, color 2
white.

81.
flowers white, near Smith's

82. *Scleripis*

83. *Spizanthus*
white

84. *Utricularia*

~~85.~~
Road in ~~Barrenock~~

86

Sandy soil in shade on
sandy soil along road in
dry bayonet-land along
3/4. High, straggly, flowered
Bush 4-6 ft high, spreading
leaves dark.

Palmetto scrub

Palmetto scrub. Lower

Boggy land.

~~Spent on field~~ 

Saturday, March

85.

road in Curtis.

86.

road in Curtis.

87. *Kniphosmia*
of Experiment Station.

88. *Tabernaria*
in water.

89. *Polyzoum*
in water.

90

south side Lake St. Clair.

91 *Kniphosmia*

in water.

92. *Excocaulon*

in water.

93 *Stictis*

in wet sand.

94 *Stictis*

in water.

17, 1894.

Sandy soil in field along

Sandy soil in field along

Sandy soil on north side

along shore of Lake St.

along shore of Lake St.

Sandy hillside in

Sandy soil, dry,

In water east of

along shore of Lake St.

Sandy soil near Lake

95.

over Raf. *panic.*

96. *Panicum*

97. *Panicum*

in small bunches.

98.

in large bunches, 1 ft. wide

Panicum *paniculatum* A.C.

99.

100. *Smilax laurifolia* L.

9 over, *paniculatum* 5 ft. 5 ft.

101. *Melicope*

1. 2 *Melicope* *aria*

102. *Melicope*

104

Very sandy soil on
dry sandy road in sun.

Very sandy soil in sun. Grass

composd almost entirely
silice very fine,
darker soil, dry sandy

Red fine barrens on
road. Soil light
bit soil among sp.

Water among sp.

Very sandy soil

for sandy soil in sun,

Monday March

105. *Prunella pennsylvanica*
grass. Flowers from
106 *Byris*

Prunella pennsylvanica
St. J. + L. E. R. R.

109 *Utricularia*

110 *Polygonum*

Erigeron

111 *Compositae*

Compositae

112

Compositae

113

St. J. + L. E. R. R.

114 *Salix*

Shrub about 8 ft. high.

19, 1894.

Wet sandy soil ranging
white to blue. "light"
Wet sandy road. "light".

Wet sandy soil in
water

Wet pine barrens

Sandy shore of Lake
Superior

In water near Lake

In sand along

Along shore of Lake Superior

115. *Ruellia*

in sun in sand. Stems

116

in sun in sand. Fruit red.

117

near shore of Lake Custie

118 *Cyperus*

at C. R. R. in sun.

119

along the J. & G. railroad

Tuesday Mar.

120.

shore of Lake Custie, near

121.

Lake Custie. Bush about

122 *Sonchus*?

of Lake Custie.

123

Lake Custie.

Along St. J. + L. 6.
trailing. Flowers white.
Along St. J. + L. 6. in
flowers white.

Very sandy soil in sun

Very sandy soil along St. J.

Near Smith's in sandy soil
flowers red. 18 in. - 2 ft. high.

in 20, 1894.

Water, rooting in sand,
R. P. depot.

Very sandy open soil near
2 ft high. Flowers white.

Very sandy open soil shore

Very sandy soil shore of

124

stalk 3-4 and even 5 ft.
Shore of Lake Erie.

125

St. J. + L. C. R. R. Prostrate.

126

St. J. + L. C. R. R. Erect.

127 Panicum

128. *Trifolium*

flowers blue.

129. *Trifolium*

leaves

130.

number of stems from

131

lake north side.

132. *Panicum*

near lake
about 1/2 to 1/3

In water or mud. Flower
high. Leaves 2-3ft high.

Sandy open soil along
road

Sandy open soil along
road. Prostrate

Sandy soil in open

Sandy soil in open

Sandy soil along road.
Prostrate

Wet shore of West Creek

Sandy soil in open

Sandy soil in open

Wednesday, March

134. Salix
east side.

135 Salvia
1/2 cut. Flowers blue.

136

Smith's F. Lewis. red.

137 Helianthus

and flowers yellow.

138 Amorphia

and flowers deep purple.

139 Chionanthus

flowers white.

6 ft high. Flowers

41 Polygala

flowers yellow.

142. Gnaphalium

and near Smith's.

143.

21, 1894.

Wet shore of Lake Austin,

dry sandy soil in Palmetto

Palmetto scrub

About 2 ft high sometimes 5 ft.
Palmetto scrub on hammock

Palmetto scrub on hammock

Ultima range. Shrub 6 ft.
Shrub about 2 ft high

Palmetto scrub. Shrub about

Wet sandy soil near spring

dry sandy soil in hammock

Wet sand in pine barrens.

144. Sporobolus

145. Asclepias verticillata

146. Andropogon

147. Panicum

148.

149.

Thursday,

149. Yolla

in water, east of town

150.

yc Cow.

151. Panicum

Very sandy fine soil.

Very sandy fine soil.

Very sandy fine soil.

Very sandy fine soil.

Moist soil among

March 22, 1898.

On ground or floating
like *Cuscuta*.

Wet ground ~~and~~ flowers

Moist soil in shade

152. Galium
flowers white.

153

scrub. 2-4 ft high,
before the leaves.

154

155.

156. Panicum

road.

157. Cupressia

orange leaves.

158. f

along mountain.

159. Leyris

lake.

160 Leyris

in the lake.

161. Polygonum

brookside.

Moist

Wet soil in shade

Very sandy soil in paper
Flowers red. Flowers appear.

Very sandy soil in sun.

Very sandy soil in sun.

Very sandy soil along

way. Wet soil in

Along north shore West

Sandy shore of West

Sandy shore of West

Sandy shore of West

162. *Utricularia*
West Crooked Lake.

163. *incipias*
road.

~~164. *frutescens*
Flowers light purple.~~

Friday, Nov

164. *frutescens*
Flowers light purple.

165.
Flowers yellow.

166. *lyyris*
Lake.

167. *lyyris*
Lake.

168.

169. *lyyris*

In water cast shown of
dry sandy open soil along
~~dry open sandy soil~~

July 23, 1894.

Dry open sandy soil

Dry sandy open soil.

Wet shore West Creek

Wet shore West Creek

Dry sandy open soil.

Dry sandy soil.

170. Physalis
Flowers yellow, wither yellow.

171.

purple, but this may be

172. Polygala

173.

Flowers white, 3-6ft high.

174. Prunus

west side of the hill.

175.

red. 2-4 ft

Saturday, May

176.

177.

yellow house to "yellow" to

178.

house. Physalis, with
the shrub about 4 ft

Wet.

~~Very sandy soil in sun~~
Corolla dark in center.

Very open sandy soil. Flowers
because fading.

Very open sandy soil.

Very open soil.

Very sandy soil along

Very open soil.

Jan 24, 1894.

Wet ground in swamp

Swamp; along road

Scrub in front of packing
flowers yellowish white.

179. Quercus
at road on Pacific Coast
east of ^{first} darkly bent on

180. Quercus
scrub, on sandy soil.

181. Spiraea

182.
flowers yellow.

183.
flowers blue

flowers blue

184. Quercus

185. Quercus

187. Quercus

188. Quercus
decidua

189. Quercus

Scrub, right hand side
is ^{1/2} ft, just a little
left + hand side of ^{5-6 ft} high.

About 20 ft. width of 179.
6-8 ft. high.
Moist soil in scrub.

in open sandy soil
Same soil as 182.

182.

Same soil as 182.

Same soil as 182.

Same soil as 182.

Same soil as 182.

Same soil as 182.

190. *S. ...*

191.

Monday, March

192. *S. ... Florida*, Chapman.

193. *S. ...*
+ flowers blue.

194.

flowers white.

195. *Pentstemon*
Erect.

196. *Lupinus*
for No. 42. Pods tinged

197. *Lupinus*
+ flowers purple.

~~198.~~

Very open sandy soil.

Very open sandy soil.

26, 1894.

Very open sandy soil.

Same soil as above.

Swamp near depot.

Dry sandy open soil.

Dry sandy open soil. Fruit
rigid.

Very open sandy soil.

Tuesday

March
Orange

198. ³⁰ Physalis
grove.

199. ³⁰ Erigeron

200. ³⁰
ditch

201. ⁴⁷ Amaranthus

over. Leaves with... flowers white

202. ²⁰³ Erigeron (smooth)

203 ~~17~~ ¹⁹ Niola palmata

204 ²⁷ ~~15~~ ¹⁴ Polygala

205 ~~15~~ ¹⁴ Polygala

206. Niola palmata

~~15~~ ¹⁴ Polygala

27, 1894.

Bund.

Sandy soil in orange

Same soil as 198.

Damp soil along R.R.

Hammock land burned
by with some stumps.

Moist clay soil. Same

damp soil.

Same soil as 203.

Same soil as 203.

Damp soil.

Damp soil.

208

20

209. *Paspalum*³⁴

34

Grows in large clumps.

*Paspalum*¹²

12

clumps.

211.

212.

2

2

213 *Panicum*²⁰

3

214. *eragrostis*¹⁶

215. *Panicum*⁶

216. *Paspalum*²⁰

217 *Panicum*³¹

218 *Panicum*

Clampish soil.

Moist soil in orange grove.

Same soil as 209. smaller
Hammock-land.

Along R.R. in sand.

Same soil as 110.

Same soil as 212.

Same soil as 212.

In clumps in sandy

Dry sandy field.

It is not in sun.

219. *Alouatta palliata*

Wednesday

220. *Alouatta palliata* sp.

221. *Alouatta palliata* sp. - In

222.

223. *Alouatta palliata*
at Boardman, Marion Co.

224.

Boardman, Marion Co., Florida

Thursday

Orange

225. *Alouatta palliata*³¹

Wet Hammock.

300

March 28, 1894.

1/4 north
side of hammock
water without
any open sandy soil.
Very few sandy soil.

collected by Prof. Wright
Flowers blue. Roadside cleared hammock.
collected by Prof. Wright

March 29, 1894.

Bend.

Sandy soil along R.R.

226. *Pinguicula*
full, blue.

227. '
purple.

228. *Sparganium*

229. *Ceratophyllum*

230. *... ..*

231. *... ..*

232. *... ..*

233. *... ..*

234. *... ..*
Flowers yellow.

235.

236. 10

Wet clayey soil. Flowers

Dry clayey soil. Flowers

Dry sandy soil.

Dry clayey soil

Wet soil. Flowers

Dry muddy soil.

Dry sandy soil

Dry sandy muddy grass

Muddy soil.

Muddy soil.

237. ~~Polygonum~~ ²¹¹⁰

18

239. *Panicum*

orange green, light

240. *Panicum*

like 239, and sometimes
purple beneath, whitish.

241. *Calopogon*

orange red. fl. blue.

242. *Calopogon*

orange red.

243.

244. 14.

245. *Calopogon*

246. 20.

outside, orange inside.

Dry soil open
Muddy soil.

In dry or moist soil in
open with ^{and} ~~open~~
Growing in same situations
along side of it. Leaves
creeping ~~and~~ stock.

Ketch (dry) in range for

in range for

land.

range for.

land. Flowers purple.

land. Flowers red

247. *Panicum*

Friday, March

248. *Utricularia*⁵⁰
roadside between Tavares
Head river bridge, near
flowers yellow, ~~leaf~~ ^{bract} orange
markings. Stems 12-15 ft.

249. *Hypochaeris*
Flowers yellow. Flower
water. Stigma 7 angled.

250. *Paripassum*?

Cauds. flowers yellow
Bent Eldorado?

251. *Juncus*

Eldorado

252. *Dissotis*^{34 in. 2 ft.}

bank. Flowers yellow. Caud.

253. *Juncus*?

Eldorado.

Sandy soil along R.R.

30, 1894.

Shallow pool along
Leesburg, just west of
shore of Lake Harris.

with brick brown vernifer
long, flat, about $\frac{1}{2}$ in wide.

Shallow pool same as No. 248.

stem erect, sticking out of

dry sand field. Pine
County. Between Orange

dry sandy soil along R.R.

dry sandy soil along R.R.
4-10 ft high.

dry sand along Lake Harris at

254. *Wolffia*

255

~~Climbing~~ Twining lian.
to Orange-Bred. Trunk.
Leaves to height of palm 50

256.

257.

~~Wolffia~~

258 *Ceanothus*

2

259. *Polygala*

W. sp. 184

260. *Chimantone*

Bush 4-6 ft high

Saturday, March

261. *Amorpha*¹⁸

Shrub 4-6 ft. high

Port Jervis R.R. near Eldred Co.

Hammock along stream.
1/2 mile N. Eldred on road
attains 2-3 in. in diameter
to 7.5 ft.

Scrub. Flowers blue.

Flowers purple. Wood

Pine barrens, high.

High pine land. Flowers

Scrub. Flowers white.

21, 1894

24

Scrub. Flowers purple.

262. ²³ *Catonia*

1. 263. ²¹ *Leptis*
parviflora

264. *Praxinos*
Praxinos orbiculifolia along bridge
265. ¹⁴ *Stenoloma*

266. ⁸ *Pruinosus* *lutea*

267. "Egypt."
¹⁴

268. *Paola*¹¹

269. *Mil.*³²

270. *Egypt*

271. *Polygala*¹⁵

272. *Ilex*⁹

Scrub.

Moist soil near bank in

Moist soil in thicket of
il "Egypt." Flowers deep pink.

Moist soil along bank in

Moist soil.

Moist soil in scrub.

Wet pine woods (swamp) and
Wet soil. Flowers white.

Scrub. Flowers white.

Wet swamp.

273. *Panicum*
in sphagnum.

74. *Ascienda*

275. *Chionodoxa*²⁰
flowers white.

76. *Stachys*³

277

Monday, April

278. *Alnus*

flowers white.

79. *Asplenium*¹³

80. *Asplenium*³⁰

81. *Asplenium*

281. *Asplenium*⁵

Wet soil in wet pine barrens

Same soil as 273.

Scrub. Shrub 3-5 ft high.

On mud in wet scrub among

Wet ground along ridge in
1844

2, 1844. 151

Episcopal Church yard.

sandy soil. Flowers

Dry sandy open soil. Flowers

Dry sandy open soil.

252. ³ *Hydrocotyle* (L.)

253. ¹² *Hydrocotyle*

254. ⁹

~~Hydrocotyle~~ *Hydrocotyle*

255. ³ *Hydrocotyle*

256. *Hydrocotyle*

257. ¹⁵ *Hydrocotyle*

258. ²⁰ *Hydrocotyle*

...
...
...
wide.

Tuesday, April.

259. ¹⁰ *Hydrocotyle*
Lake Alfred.

Dry sandy open soil.

Dry open sandy soil.

Dry open sandy field.
7. 100000 soil.

Dry open sandy soil.

Dry open sandy soil.

Dry open sandy place.

Dry open sandy place. 5 trees
totted, at wet in a
leaved open air, which
- the trees are about 1 ft

3rd, 1894. 280

High pine land west side

290. Hieracium³

291. Pinguicula²

292. Mercurialis

San Diego, Calif.

293. Desmodium⁵

294. 1

295. 28

296. #20

297. 32

298. Viola

299. Rindbeckia¹⁵

300. W. ⁴

fontanello

Same ^{place} ~~as~~ 289.

Same place as 289.

Very sandy soil along road

Same place as 289.

Same place as 289.

Same place as 289.

Same place as 289.

Same place as 289.

Same place as 289.

Same place as 289.

Very sandy soil along
Lake U. S. 100

301. *Panicum*
scrub, ~~west~~ east side of Lake

302. *Panicum*

through sweet gum woods, - east side

303. *Panicum*

32.

left side, edge of in sweet gum

305. *Quercus*

33
306. *Heptacis*

large ~~tree~~ ^{tree} south of ~~lake~~ ^{lake}
Bark white. Tree

307. *Atriplex* ³⁰ ~~canadensis~~ ^{Ell.} ³

very low ~~tree~~ ^{shrub} scattered
leaves ~~green~~ ^{blue} ~~with~~ ^{with} ~~white~~ ^{white} ~~flowers~~ ^{flowers}
flowers blue. Fruit ~~white~~ ^{white} ~~or~~ ^{or} ~~red~~ ^{red}.

Wednesday

308. *Spiranthes* ³⁴

swamp.

Dry sandy soil in Palmetto
Alfred.

Wet sandy soil ^{in shade} along brook running
of Lake Alfred.

Same place as 302 -

Along branch of main brook in
woods, ^{east} side of Lake Alfred.
Same place as 304.

Sandy hillside on edge of
in wood gum woods here
branching from base, about 12 ft. high.
The ground here is sandy with a
few trees and shrubs, with
north of Lake Anna.

April 4, 1894. (158)

Moist soil along edge of

309. ⁹⁵ *Ammannia*

Flowers up clavate, white. Bush

310. ³⁰ *Sudburia*

311. ⁷ *Habenaria*

312. ⁵

Bush: 4ft. Flowers white

313. ¹⁰ *Polygonum*

Flowers purple

314. ³⁰ *Miy*

Branching from base of stem

315. ³⁷

Flowers white

Sida

Flowering

317. ⁴⁰ *Gaura*

roadside, 40 ft. high

Dry sandy soil in sun.
4-5 ft. high.
Wet ground. Flowers white.

In water.

Dry sandy soil in sun

Wet soil in sun along
yellow.

Next edge of *Purshia* *leucantha*
flowers white, base 10-15 ft.
diameter. Tree 12-15 ft. tall.

Dry. *Purshia* *leucantha*

5 1/4 211

Dry sandy soil along
iron pipe *Purshia*.

318 ¹⁴ Rudbeckia
among small bushes near pond

319. - ¹¹ *Linum*

320. ¹¹ *Linum*

in field. Flowers purple.

34. ²⁵ *Lythrum*

in lake-pond, about 1/4 mile

32

323. ²⁴ *Linum*

in field, near pond

324. ²⁴ *Lythrum*

in field, near pond

1/5 mile west Lake Pond.

in field

328. ³⁰ *Lythrum*

in field, will not see it

4 in field, near pond
in field, 25-30 feet, and

Dry sandy soil along roadside.
as 317.

Same place as 317. Same plant

Same place as 317. Bush 18

Flowers yellow. South ^{within 1/2 mi} of water
not characteristic.

Same place as 321 - F

Differ in some ways from

sample as 321 but within

Not a very tall

in water 2 ft

4-5 feet high.

Same place as 320. Flowers

within 1/2 mile of water. Flowers

characteristic. Style yellow

not a very tall. Style not very long
as 321 is. Called "..."

Friday

1891

1 329. *Spiranthes*

1 330. *Silphium* -

1 331. *Nicotiana*
glauca (L.) Benth.

1 332. *...*

2 3 333. *Prunella*
along road to the ...

3 334. *Panicum*
east of Great Lake.

3 335. *...*

3 336. *...*

3 337. *Panicum*
swampy woods.

3 338. *...*

6, 1894; (315)

Dry sunny soil, open.

Very sandy open soil.

Moist soil.

Moist soil.

Moist soil, open, in grass,
pole to look tree.

Wet soil, open, cypress.

Open soil in sand.

Wet soil, open.

Wet open soil, tall and

Swamp, open.

341. *Viola*

at some height. More...

341. *Alouatta Neo-Floridana*

342. *...*

343. *...*

344. *...*

345. *Asclepias Nashii*

Saturday, April

346. *...*

347. *...*

348. *... damnata*

...

dry to moist soil in
when in dry soil. Fl. white.
flat pine woods, etc. white

Shrub 5-7 ft. high. Fl. white.
Dry & sandy soil. All day

Dry sandy soil (along road)

Dry sandy soil. Secumbent.

7, 1894. (95)

Dry & sandy soil in valley

Moist meadow. Flowers

Moist meadow.

349. ²² *Polygonum*
cabbage field. Scales of *P. sp.*
bordered with *marginis*
pin ²⁵ ~~Plant protuber.~~ decum.

350. *Polygonum*
under similar conditions.
at base. *Flaves* - etc.

351. *Hyd.* ³⁰ *style*
white.

Monday, April 9

352. *Spiranthes*
soil, ²⁴ *sp.* evidently true
juncea

353. *Spiranthes*
fl. white.

354. ³⁰ *Juncea*
familiar cotton field. Fl. yellow
in. Also *sp.* down
sands. *Fl.* orange.

Dry sandy soil along edge of
dark purple ~~stream~~
river, flowers white, slightly
bent, much branched at base
Same place as 347 and
Plant brownish, much branched

Same place as 350. Flowers

1594.

255

Leaves involute. ~~Very~~
up wet ground.
Same place as 352.

Wet soil along edge of swamp.

Swamp. Very bushy. Root of a

dry sandy soil along edge of swamp.

9 257. ⁷ *...*

c *...* is
1 356

f *...* Oct.

3 *...*

2 *...*
360. 30

3 *...* Running flat on the

...

3 353 *...*

4 364 *...*

505.

1 *...* is

367. *...*

... on some of the *...*

Dry sandy soil high pine
high pine soil soil band

Same place as 305. Soil
Dry soil in run, high pine
~~Same place as 305. Place~~
ground.

Sandy soil in run, high

Dry sandy soil high pine
hilly soil

Dry sandy soil
Same place as 305, Plateau

Same place as 305

Same place as 305

Same soil as 303,
from 2-3 feet high

Orange

Tuesday, April

368. ³⁰ *Argemone*
Flowers purple.

369. *...*

370. *...*

371. *...*

372. ¹⁴⁻¹⁵ *...*

373. *...*

374. ¹⁵ *...*

375. ³⁰ *...*

376. ²⁸ *...* *barbatum*.
right alongside of ...

377. *...*

High, trunk ... 1 ft in ...

Burd.

10, 1894.

342

Plants in orange grove.

Same soil as 368. Fl. white.

Same soil as 368.

Same soil as 368.

Same soil as 368.

Same soil as 368.

Same soil as 368.

Same soil as 368.

Same soil as 375 + growing

Swamp along O. plants
Shrub forest in 12-15 ft
91

Hammock near Oklawaha
Florida

Same place as 375. Short of

Same place as 375. F lower

North of where C. was found

Opening to the sea

Same place as 382. F lower

July 11, 1894. 241

Very fine sandy soil

Same place as 383. F lower

Same place as 384. F lower

9 57, ¹⁷³⁰

c 388. *Lactuca*

35 389. *Asplenium platyneuron*

2 390. *Hieracium*

3 yellow. ^{1735 23}

391. *Polygonum*
high ³⁰ *and* *fl.*
392.

3 393. *Phlox*

394. ³⁰

395. ¹⁵

4 deep pink. ¹ *and* *fl.*

35 396.

4 flower deep pink. ¹ *and* *fl.*

3 397.

4 ² *and* *fl.*

Same place as 384. Flowers

Same place as 384. Flowers

Same place as 384.

Same place as 384, flowers

Sandy open place along fence

Sandy field.

Sandy open place high place

Same place as 383.

Same place as 383. Flowers

Dry sandy soil, open.

Same place as 383. Flowers,

26

3 398. *Diadema* ...

c 41 ...

6 399. *Vitis* = 19

growing by Peripteran ...

35 400. *...* ... 3

Thursday, April

401. *Ajencia*
high ...

402. *...*

403

... very ...

404. *...* 28

La ... ♂ Flowers ...

Friday, ...

405.

Sandy soil under oak trees.

East of swamp at foot of street
west.

Very sandy soil everywhere.

Oct 12, 1894. (47)

Very sandy open places
possible.

Very sandy open places.

Sandy soil everywhere.

Very sandy soil everywhere.

High pine and wet places
and sand.

Oct 13, 1894. (195)
(188)

High pine and wet places
and sand.

405.

407. ⁸ *Arctostaphylos*

408. ³⁰ *Arctostaphylos* ?
Flowers blue. Tree (13-5)

409. ³⁰

410. *Arctostaphylos*

411. *Arctostaphylos*

2. ¹¹

413.

Flowers

414. ³⁰

Monday, April

415. ¹⁸ *Ruellia*
rock. flowers blue.

Same as 405. Leaves flat.

Same as 405. Leaves compound

High pine land, between
high mountains
White pine woods, below

Same as 409.

Same as 409.

Same as 409.

leaves heart shaped
sandy open soil

16, 1894. 191

Dry sandy soil, high hem-

3 1116.

c
6 1117. ¹² ~~11~~ Lactuca

35 1118. ¹² Silene!

2
a 1119. ⁴ Cisselipis tuberosa

3
420 ³⁹⁹ ¹² Vitis

421. Habermaria ¹⁰

3 422. ³¹ Ilex

2
423. ³¹ Ilex

Shrub 6-10 ft high.

424. ²¹ Pericium

f
425. ⁶ ~~Pericium~~

3
425. ⁶ ~~Pericium~~

426. ¹² Andropogon - Cretanensis

Same as 415. Flowers white.

Sandyfield. Flowers blue.

Same as 415. Flowers red.

Same as 417. Flowers orange.

See No. 399.

Swamp near Freigement.

Along edge of swamp near
Bush 3-4 ft high.

Swamp back of engine house.

Swamp back of engine

dry & sandy open soil.

Dry sandy soil in sun.

3 427. ⁶ *Panicum*

6 428. ⁴ *Polypogon monspeliensis*

5 429. ⁸ *15.*

21 Lake Alfred.

3 Tuesday

430. ³ *Pogonia*
Flowers deep pink.

431. ³¹ *Cenchrus*

3 Small bush 1 ft to 2 in

432. ³⁰ *Luzitana*

433. ⁸

434. ³⁰ *Scirpus*

35 435.

12-18 feet high

Very sandy soil in ...

High pine land

High pine land, west side

#74

April 17, 1894 (230)

Wet soil near "Egypt" Bridge

Sandy land. Flowers white.

In water.

Very sandy soil along

Sandy shore of Lake Erie

near the Museum. Tree

436. ³⁰ *Polygala*
pure yellow.

437.

438.

439. ³¹ *Lythrum*

Bush 2-3 feet high

Flowers deep

~~purple~~

440. ⁹ *Schrankia* *var. nana*

pink. ~~flowers~~ trailing.

441. ¹² *Hebe* *var. nana*

442. *Hebe*

very open & bushy. Flowers

3. ³⁰ *Hebe*

flowers yellow.

444.

flowers white.

Moist soil in sun. Flowers
Wet ground in sun.

Same as 437.
~~Same as 437. Flowers yellow.~~
Same as 437, flowers yellow.

April 19, 1994. 103

Moist sandy open soil.

Same as 440.

North side of the creek
bank.

Moist soil north of

dry sandy open soil.

3
e
6
5
1
2
4
4
4
4
4
4
4

445. *Polygala*¹⁷
packing house.

446. ¹³
Seamrock, climbing on
Flowers white.

447. *Glycy*³¹
448. ³¹
more edge of swa
Flowers yellowish

Friday

449. *Pentstemon*³⁰
on shore in water.

450. *Pentstemon*³⁰
Flowers

Saturday

451. *Boerhaavia*¹⁸
Purple.

Wet or moist soil of
flowers pure yellow
dry sandy soil, Smith's
bushes sometimes 6 or 7 feet high

with the hammock. Bush
flowers white.
Tree 20 feet high, Smith's

April 20, 1894. (60)

East shore of Lake Okechobee,
Fla.
In ditch west of Grant

April 21, 1894. (182)

dry sandy open soil. Flowers

3
c
6
4
5
1
452. ³⁰ *Juncus*
along R. R. In large clumps

1
453. ³⁰ *Plantago*
ditch along R. R. In cl

1
454. ³¹
cream yellow. Dry sandy
455. ⁸ *Salvia*
Flowers red.

1
456.
white.
4. 457 ³⁶
fruit. Fruiting or climbing

4
458. ³ *Agrimonia*
purple. ²⁵
459. ²⁵ *Scrophularia*
light flowers white

4
4
1
460. ⁴
sandy soil. But 1 ft

Wet sandy soil in ditch
2ft across.
Wet soil or in water in
rups.

Bush 2-3ft high. Flowers
along road.

Back of Freigmann's stable.

High pine land. Flowers

High pine land. Flowers
on grass.

High pine land. Flowers

High pine land 2-6ft.

23, 1894. 357

Roadside in ...
Flowers ...

461. *Asimina*

462. *Asimina*

scrub.

463. *Asimina*

464. *Asimina*

465. *Asimina*

466. *Asimina*

467. *Asimina*

468. *Asimina*

469. *Asimina*

470. *Pogonia*

471. *Pogonia*

472. *Pogonia*

High pine land. Flowers

dry sandy soil

dry sandy soil. Flowers

S. M. Willie Flow

East shore of the Willie
pond, west of
from 1/2 to 1/4 in. pond.

dry sandy soil, in sun
in dense white thicket across.

dry soil, sometimes green
in wet soil. Sometimes green
in thicket.

dry soil near the

Same as 468.

Same as 468.

in sun. One found

472.

⁵

land. Flowers pink.

473. *Andropogon* *calamagrostis*?

⁶

Point Lake.

475. *Alnus* ¹⁵*incana*

476. *Hypericum*

Soil moist.

477. *Polygala*

478. *Pinguicula*
Flowers white

480. *Salix*

481. *Salix*

482. *Lepidopoda*
³⁰*angulata*

Dry sandy soil, high pine
limb over grass
High pine land.

Palmetto scrub east of
same as 474.

High pine swamp front
same as 476. Flowers orange.

Wet soil - only

Dry sandy soil.

~~same as 478~~ Swamp soil

same as 480. Stems white

same as 480. Stems white

Wednesday, April

23

483. Schrankia
leafy herb. Barky. Stems 3

484. Hura¹⁰⁰⁴ minima

yellow.
485. ⁵ minima

486. ²

near yellow.
487. ⁴ minima

488a. ⁴ minima

489. ⁵ minima ?

490. ⁵ minima

492. ⁵ minima
as? stem
Long palm like stems
seldom reaching the air

24, 1884.

230

High pine land. Flowers
blotchy, branching.
Same as 483. Flowers

High pine land. Flowers

High pine land.
Orange green along

High pine land.

Same as 483.

High pine land.

High pine land.

High pine land.

High pine land.

High pine land.

High pine land.

*494 1/2 *Physalis* Ga.
flowers white turning

493. *Linum*

soil. # 32

flowers white, changing

495. *Linum*³¹

high 30.

496.

497. *Linum*³¹
with much flowers purple

Wednesday, April

498. *Linum*³¹

499. *Linum*

500. *Linum*³¹

501. *Linum*³⁰
patch. flowers bluish

Stems & leaves prostrate,
red at night.

High pine land, sandy

along ^{open} sandy soil, high pine
land.

Grows 2-4 ft.

Sandy & low of West brook

West brook - sandy

25, 1894.

35J,

Flowers for 2.

Wet soil in deep shade

Wet soil in deep shade.

Wet soil in garden

502. ²³ ~~#9~~

Leaves. Flowers white.

503. ²³ Euphorbia

504. Hybosis

505. ²³ Euphorbia

506. ⁴ ~~Leaves~~ ~~leaves~~ ~~leaves~~
deep pink

507. ³¹ ~~Euphorbia~~

508. ²²

509. ¹¹ Paspalum

510. ¹⁰

511. ¹¹

512. ³

Sandy soil. Light
Sandy open soil in garden
High pine land. Flowers
Same as 503. Flowers white
Same as 503. Flowers
Same as 503.
Same as 503.
Same as 503. Soil moist.
Same as 509.
Same as 503.
Same as 503.

513,

deep pink. Trailing.

514.

Thursday April

515. *Penstemon*

flowers yellow.

516.

³¹

branches

white.

517

⁵

reddish patch.

518.

²

can. flowers white.

519.

¹⁴

white, 12-18 in. high.

520. *Rubus*

in. high

521. *Rubus*

522. *Rubus*

shrub 2-8 feet high

High pine land. Flowers
same as 503.

6, 1894.

340

Dry sandy open soil.
Shrub 2 feet high. Bark
mostly open soil in
Delmetto scrub. Same
Delmetto scrub. 1st

High pine land. 12-15
sandy open soil, moist.
Pine swamp along "Hick"
creek.

523. *Magnolia glauca*
 white shrub 6 feet high
524. *Asimina*
 7 leaves purple
525. *Vitis*³¹
 in dry hammock. Purple
526. ²
 deep pink. Trailing
527. *Passiflora*
 pink
528. *Asimina*³¹
529. *Passiflora*³¹
 Wright.
530. ³¹
 Lake. Branches tasteless
531. *Rhipidia*³¹
 wet lake. Feb purple
532. *Pinguicula*³⁰
 orange.
533. *Passiflora*³¹
 pink
534. ³⁰

Same as 522. Flowers
high pine land.

Running along ground,
as the water of
Palmetto scrub.

to soil. Follow

Get well near the
swampy place back

near
with
at line

Same as 531. Follow

Same as 531. Follow

Same as 531.

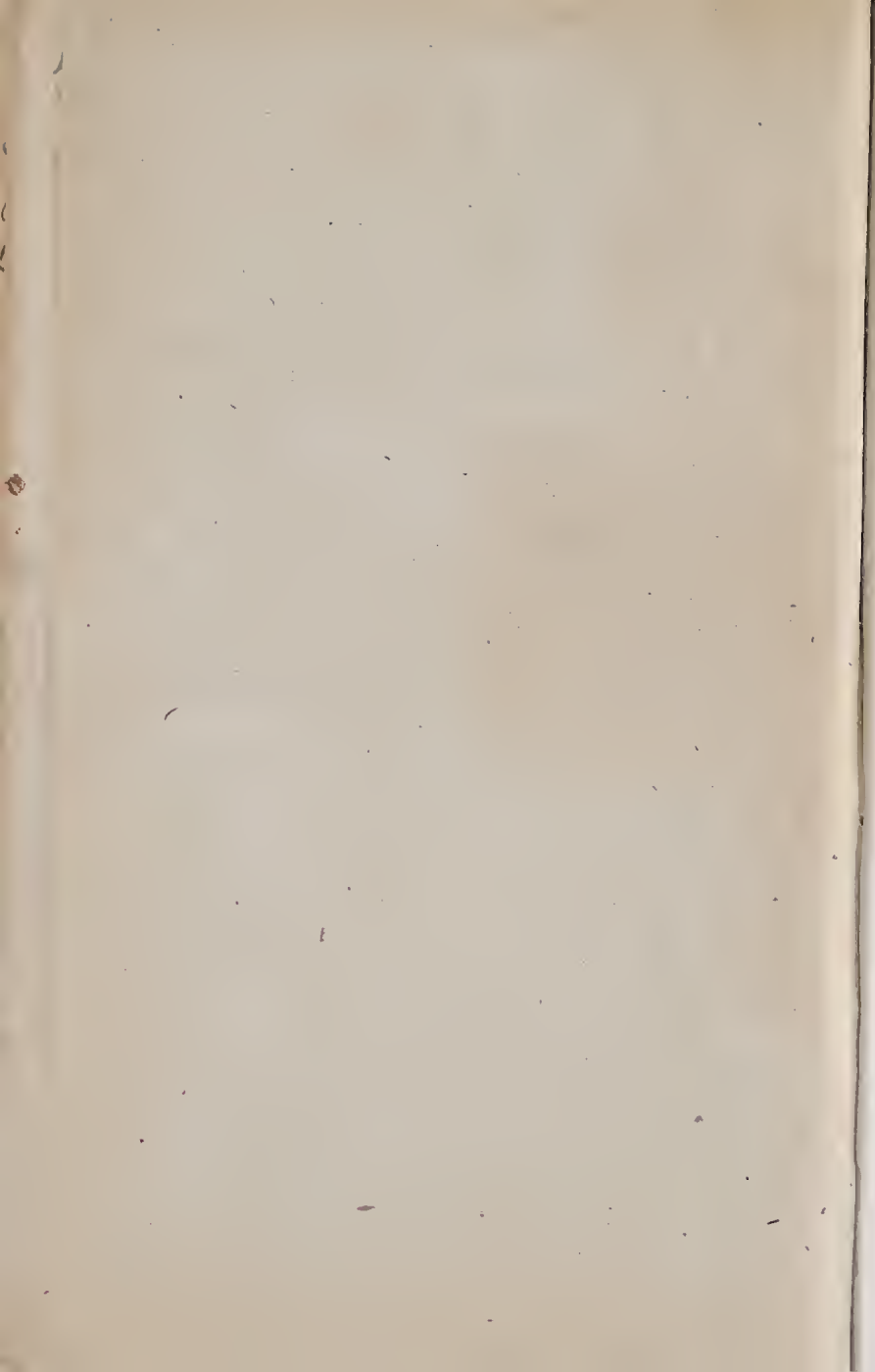
535. ⁶

roads east of ...

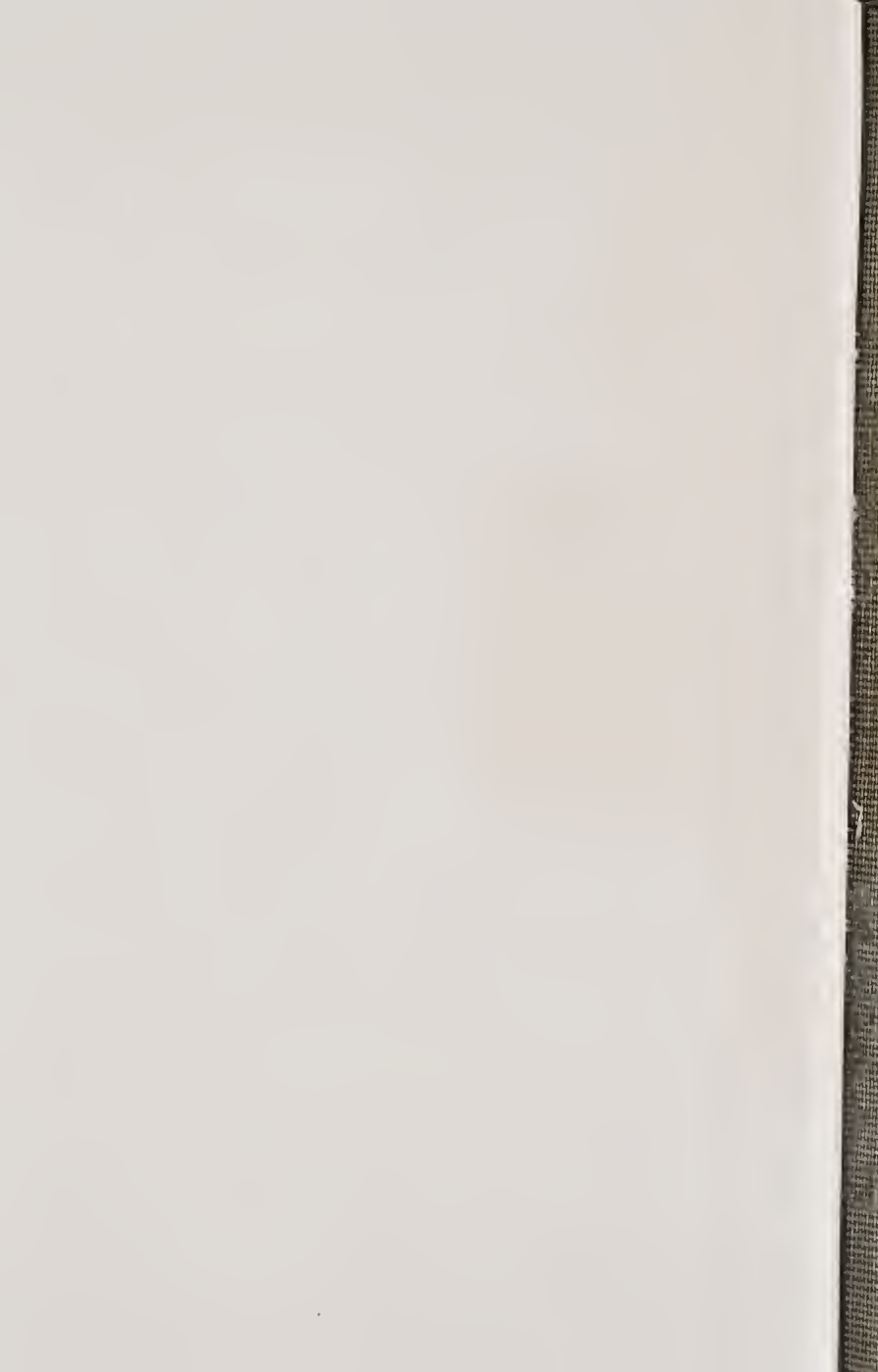
Swamp in Paris
Lake

- 340
- 350
- 330
- 257
- 82
- 00
- 63
- 230
- 2
- 2
- 17
- 241
- 343
- 255
- 00
- 315
- 21
- 157
- 280
- 151

2296









3 5185 00334 7836

1. The first part of the document discusses the importance of maintaining accurate records in a business setting. It emphasizes that proper record-keeping is essential for legal compliance, financial reporting, and operational efficiency. The text outlines various methods for organizing and storing data, such as using digital databases and physical filing systems. It also highlights the need for regular audits and updates to ensure the information remains current and reliable.

2. The second section focuses on the role of technology in modern business operations. It explores how software solutions can streamline processes, reduce errors, and improve communication. The author discusses the benefits of cloud computing, which allows for easy access to data from anywhere and enhances collaboration among team members. Additionally, the text touches upon the importance of cybersecurity measures to protect sensitive information from unauthorized access and data breaches.

3. The third part of the document addresses the challenges of managing a large volume of data. It notes that as businesses grow, the amount of information they generate increases significantly, making it difficult to manage effectively. The author suggests implementing data governance policies to establish clear rules and responsibilities for data handling. This includes defining data ownership, access rights, and retention periods. The text also mentions the use of data analytics tools to extract meaningful insights from the collected information, which can inform strategic decision-making.

4. The final section discusses the importance of data privacy and security. In an era where consumers are increasingly concerned about how their personal information is used, businesses must adhere to strict privacy regulations. The author emphasizes the need for transparent data collection practices and the implementation of robust security protocols to safeguard user data. This includes using encryption techniques, secure communication channels, and regular security updates to protect against potential threats.