

COOK,
ALICE

FIELD
NOTES

I-1132

1893
1897

S. I. LIB.

17
6

Alice Bartok
Lanham
Maryland

1-1000

Gran Canaria.

Aug 13, 1897. 225 complete sets from Gran Canaria.

= *S. cucubalus* Wibel. (L. K.)

1. *Spartium junceum* L. Med., nat. in S. Am. (E.) Geront. (L. K.)
Roadside between Las Palmas and San Marteo - Nov. 30, 1893
= 420 = 515 77

2. *Heliotropium europaeum*.
Roadside ~~near Goldar~~ San Marteo - near Goldar Dec. 1893.
7

3. *Calendula arvensis* = 711 = 1007 L. Med. Reg. f. Cost. (L. K.)
Field - near Guia Dec. 1893. + 1 + 19.

4. *Sisymbrium*.
Roadside - near Guia December 1893. 9.

5. ~~Field~~
Roadside ~~near Guia~~ Dec. 1893. 19
5a. 4 miles southwest of Las Palmas Nov. 1893.
5b. Roadside between Las Palmas + Monte Nov. 30, 1893.
5c. Field southwest of Las Palmas Nov. 30, 1893.
5d. Dry hillside near Las Palmas Nov. 30, 1893.
5e. Rocky bank near Guia Dec. 1893.

6. *Oxalis*
Roadside ^{Wet grassy place} Roadside, Halfway between San Marteo + Las Palmas Nov. 30, 1893. 2.

7. = 8 *Silene gallica* L. (evidently a letter addition substitution)
Barrauco near Guia February, 1897. 61

8. *Silene gallica* L. (Ciccas. (L. K.) almost cosmop. (E.)
= 7 Field - near Guia December 1893. 14.

9. *Silene venosa* (Gilib.) Aschers. Eu. Sib., Vorlas., E. Ind., N. Af. (E.)
= 615 Wet place in field near Guia Dec. 1893. 88 + 9

10. ~~*Malva parviflora* Rosa~~
~~Las Palmas road near Guia - Feb. 1897. 1 specimen~~
Roadside near Monte, Nov. 30, 1893

11. *Artemisia reptans* Ehr. Sm.
Dry hill-side 3 miles southwest of Las Palmas Nov. 30, 1893. 6.

12. *Helianthemum*
~~Dry hill-side~~ Volcanic waste near Mt. Goldar. Jan. 1894. + 2.
~~*Helianthemum*~~
Dry hillside near Guia March. 1894.

Dryland - Reg. Med. (I. K.)

Common -

F. capreolata L., Eu., Af. bor. (I. K.)

(2K.)

13. *Anagallis arvensis* L., Eu., N. & S. Af., W. As., extratrop S. Am. (E.)
= 377 ~~W. As.~~ ~~hill near Guia~~ March 1894 7

14. *Senecio viscosus* (L.) Lit (E.) Med. R. = 95 near Guia Dec. 1893. 6
Roadside ~~between Las Palmas + Monte~~ Nov. 1893. a. Roadside ~~near Guia~~ Dec. 1893. 6
b. " near Guia Jan. 1894. 6
c. Barranca " near Guia. 1894. 6

15. *Linaria heterophylla*
= 143 Sandy waste near the ocean, Guia. Dec. 1893. 7
5a. Dry hillsides 3 miles southwest of Las Palmas Nov. 30, 1893. 7

16. *Galium*
Roadside between Monte + Las Palmas Nov. 30 1893. 1

17. *Psoralea bituminosa* L. Med. + Caus. (E.) (I. K.)
= 169 near Monte Nov. 30, 1893. 3
17a. Barranca near Guia Dec. 1893. 3

18. *Achyranthes aspera* L., Reg. Med.; Arab. (I. K.) trop. (E.)
= 21 low wet place. Barranca near Guia, Dec. 1893. 9

19. ~~*Fumaria pumila*~~
= 100 ~~Field Guia Feb. 1897~~
19a. ~~Field near Las Palmas Nov. 30, 1893.~~
altitude 450 ft. elevation
Barranca near Guia Dec. 1893.

20. *Cassia*
Roadside near Monte Nov. 30, 1893.
20a " between Las Palmas + Monte Nov. 30, 1893. 2

21. ~~Field Guia Feb. 1897~~
This is a later substitution.
21a. ~~Field near Guia Dec. 1893.~~
= 18- Barranca near Guia. Feb. 1897. 75
Litt. see 801. (I. K.)

22. *Fumaria affinis* L. Eu., As. N. & S. Am. (E.) Geront. temp.
= 600 Common in fields & damp places near Guia. 15
" Barranca near Guia. 1894.

23. *Euphorbia regis-jubae* Willd. & Nees.
Dry hillsides near Las Palmas. Nov. 29, 1893. 1

24. *Solanum*
= 91 = 44 = 295 = 299 = 1037
Dry hillsides near Las Palmas Dec. 1893. 1

25. *Bidens pilosa* L. Ind. occ.; Am. Austr. (I. K.) pilosus L. (E.)
= 694 " Wet place" Barranca near Guia, Dec. 1893/4 + 6

Common on hillsides & in fields -

Common in fields -

Common in damp places -

N. Am. & Eg. (E.)

Common -

Common on hillsides & in fields -

Common - Roadsides - Hillsides & wet places -

26.

= 60 = 461 = 596

Near stream, Guia. Dec. 1893. 4-

27.

= 139

Roadside near Guanchu caves. Feb. '97. 85-

28 Stachys hirta L. Reg. Med. (P. K.) = murrubiastrum (Gouan) Briq. (E.)

= 591 Field near Guia Dec. 1893. 4-

29 Adiantum capillus-reveris L.

= 31 Las Telos January 1894 28

30 Crepis ?

= 715 Sandy hill near Guia Dec. 1893. a. Dry hillsides near Guia Dec. 1893. b. Roadside near Guia Dec. 1893. c. Sandy waste near Guia Dec. 1893. 75 + 8

31 = 29

(E.) Barranca near Agueduct. Guia - Feb. 1897. 60

32. Eucalyptus

Roadside near Guia Dec. 1893. 10

33.

Roadside near Guia Dec. 1893. 15

34.

Roadside near Guia Dec. 1893. 1

35. Verbena supina Rocky path to Guanchu Caves near Guia. Dec. 1893. 75 + 7

35a = 604 = 608 Barranca near Guia Apr. 1894. 75 + 7

36. Commelina nudiflora L. Reg. trop. (P. K.) spreading into (E.)

= 87 Wet place near Galdar - Dec. 1893. 13

37. Echium plantagineum L. Reg. Med. (P. K.) to mid Eu. (E.)

= 397 = 396 Dry hillsides near Guia - Dec. 1893. 25

38. Senecio vulgaris L. (Eu) (P. K.) 491. Cornif. virgulinus (E.) near Guia Mar. 1894. 8

39. *Erodium malachoides* - ^{Barraqueo near Guia Dec. '93.}
~~39a~~ 576 ^{Rocky cliff near Guia Dec. 1893. 7}
40. *Rubus fruticosus* L. Eu. (D.K.) (E. gen.)
 = 384 = 463 71
41. *Pallenia spinosa* (L.) Cass.
 = 537? ^{Roadside near Guia Dec. 1893. 2 + 3}
- 42
 = 47 ^{Aqueduct - Guia - Feb. 1897. 75}
43. ~~*Trichomanes radicans*~~ ^{Rocky cliff, Barraqueo near Guia Dec. '93.}
~~43a~~ = 56 ^{Los Teros Jan. 1894. 18}
44. *Solanum nigrum* L. Amphig. (D.K.)
 = 295 = 299 = 24 ^{taken one for type} ^{vicinity of Guia Dec. '93. 4}
- 45
^{Garden of Quiney's Hotel. Las Palmas Dec. 1893. 1}
46.
^{Rocky cliff. Barraqueo near Guia Dec. 1893.}
47. *Oxalis corniculata* - L. Amphig. temp. & trop. (D.K.) (E.)
 = 42 ^{Damp place by roadside near Galdar. Dec. 1893. 8.}
48. *Asphodelus ramosus* -
 = 102 ^{Barraqueo near Guia Dec. 1893. 2 + 6}
49. *Galium* -
 = 152 ^{aqueduct near Guia - Feb. 1897.}
50. *Lolium* = 417 ^{Dry hillside near Guia Dec. 1893}
- 50a ~~417~~ ^{Waste place near Ocean, Guia, Dec. 1893. 10}
51. *Salvia canariensis* L. Can. Is. (E.) (D.K.)
 = 524 75 + 8
^{Rocky cliff near roadside, Guia Dec. 1893.}

Common in damp places

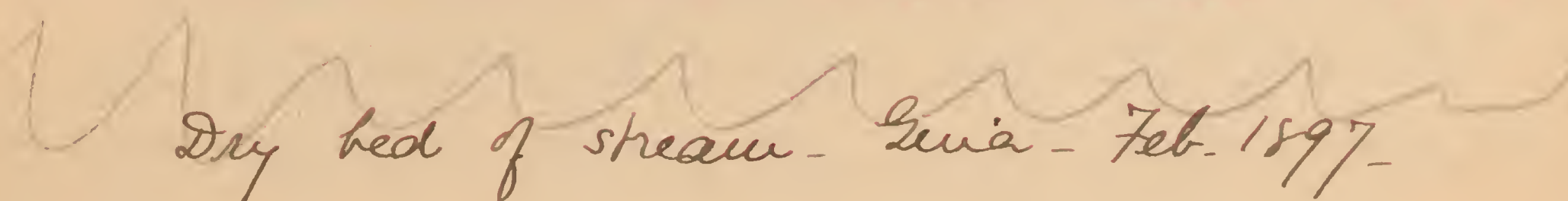
Common on hillsides.

52. *Plantago* Barranca near Guia Dec. 1893.
 52a " " " Jan. 1894. 10
53. *Alternanthera achyranthos* - R.Br., Am. trop! (D.K.) (E.)
 = 1013 Roadside near Guia Dec. 1893 13
54. *Sonchus spinosus*
 = 165 Sandy waste near Guia Dec. 1893. 6
- 55
 Barranca near Guia Dec. 1893. 7
- 56 = 43
 Barranca - Guia - Feb. 1897- 70
- 57 *Panicum sanguinale* 3
- 58 *Echium Descaismii* Rocky bank near Guia Jan. 1894
 58a Rocky Bank near Guia Dec. 1893 10
- 59 *Veronica didyma*
 damp place by roadside near Guia. Dec. 1893. 10
- 60 = 26
 Barranco near Guia Jan. 1894. 15
61. *Allium roseum*
 Rocky cliff near Guia Dec. 1893. 11
62.
 Roadside near Guia Dec. 1893. 3
63.
 Barranca near Guia Dec. 1893. 9
- 63a. " " " Mar. 1894. 9
64.
 Vicinity of Guia. December 1893. 11

Common in cultivated fields -

Avena barbata Pott., Sussk. (L.K.)
Common on hillsides.

Common on hillsides & in damp places

65. *Antirrhinum orontium*
= 94 Barranco near Guia put away + 17 Dec 1893/3
66. *Sonchus asper*
= 453 Roadside near Guia Dec. 1893. 5
67. *Lathyrus sativus* L. Eu. Af. In., Gr. (L.K.) (E.)
= 227 = 564 grassy place by roadside near Guia, Dec 1893. 2
68. ~~Polygonum~~ ^{Euphorbia}
Roadside near Guia, Dec. 1893
~~Aqueduct near Guia - Feb. 1897~~
69. *Aquodow*
roadside near Guia Dec. 1893. 10
70. 
Dry bed of stream - Guia - Feb. 1897.
71. *Barranca* near Guia Dec. 1893. 3
72. *Avena hirsuta* Roth.
Aqueduct - Guia - Feb. 1897 82
73.
= 89 Vicinity of Guia Dec. 1893. 2 + 2
74. *Stachys arvensis*
Roadside near Guia Dec. 1893. 11
75. *Rumex bucephalophorus* L. Reg. Med. (L.K.) (E.)
= 85 Barranco near Guia Jan. 1894. 9
76. *Asphodelus fistulosus* ↑ Roadside near Guia Dec. 1893.
Thee " " Field near Guia. Dec. 1893. 11
77. *Fagonia cretica*
Roadside near Guia Dec. 1893. 13

- 78 *Nicotiana glauca* - R. Grav., Reg. Argent. (J.K.)
= 689 destroyed by insects 2.
- 79 *Alsine rubrum*
= 342 Barranca near Guia 1894. 17
- 80 *Calendula officinalis*? Vicinity of Guia Dec. 1893
80a " " " Mar. 1894. 2
80b " " " Apr. 1894.
81
82. *Arisaema* Rocky place near Guia Dec. 1893.
~~*Arisaema*~~ *vulgare* Targ. Toz. Reg. Med. (J.K.)
= 594 = 1069 Barranca near Guia Dec. 1893 4
83. *Sherardia arvensis* L., Eu., As. temp. (J.K.) May Pers. 5. Ariz. E.
= 549 Field near Guia Dec. 1893. 14
84. *Eucalyptus*
Roadside near Guia. Dec. 1893. 7
- 85 = 75 -
Barranca - Guia - Feb. 1897. 85
86. *Micromeria* Volcanic waste near Mt. Galdar Dec. 1893
= 306 ~~Dry hillside near Guia Jan 1894.~~ 10
- 87 = ~~36~~ ³⁶ ~~*Caprobia aptifolia* Bergstr. Sandy waste near Guia Dec. 1893~~
~~Aqueduct - Guia - Feb. 1897.~~ 70
- 88 *Schizogyne sericea* Volcanic waste near Mt. Galdar Dec. 1893.
88a Sandy waste near ocean, Guia. Dec. 1893. 3 + 10
- 89 = 73 Garden in Guia Dec. 1893
~~Aqueduct - Guia - Feb. 1897.~~ 85
- 90 *Chrysanthemum futescens*
= 413 On rocks near the ²⁵ way ocean, Guia. Dec. 1893. 9

Common on hillsides & in fields & by roadsides.

87 = 36

Aqueduct near Guia Feb 1897

- 91 = ~~24~~ *Euphorbia velutifera* Nutt. Sandy waste near Guia. Dec. 1893. 80
 Field - Guia - Feb. 1897.
- 92 *Reseda scoparia* Volcanic waste near Mt. Kaldan Dec. 1893. 16
- 93 *Abutilon* Garden in Guia. Dec. 1893.
- 94 = 65 Garden in Guia Dec. 1893. 5
- 95 = 14 *Euphorbia* Roadside near Guia Dec. 1893. 69
- 96 *Rubia fruticosa* Barranca near Guia Dec. 1893. 17 15
- 97 *Statice* = 170 Waste place near the ocean, Guia ²⁵ Dec. 1893. 10
- 98 *Iris florentina* Vicinity of Guia Dec. 1893. 4
- 99 *Chrysanthemum* - "w. rays y. petal" large " ^{Roadside near Guia Dec. 1893.}
- 99a = 556 Barranca near Guia. Dec. ³² 1893. 7
- 100 *Fumaria parviflora* Lam., Geront. temp. (L.K.) (E.) = 19 Field - Guia - Feb. 1897. 77
- 101 } ~~see next page~~
- 102 } ~~see next page~~
- 103 *Aloe vera* ~~see next page~~ 1

Common on hillsides -

- 101 *Jasminum odoratissimum* Garden in Guia: Dec. 1893. 8
- 102 = ~~48~~ *Salsola longifolia* Waste place near Galdar. Dec. 1893.
- 103 ~~*Mycosotis sibiricus*~~ ^{*Aloe vera*} Rocky bank near Guia. Dec. 1893.
~~Campo near Los Telos. Mar. 1897.~~
- 104 Volcanic waste near Mt. Galdar, Dec. 1893. 9
- 105 ✓
~~369~~ ✓
- 106 Dec. 1893
= 113 Grassy place in the midst of volcanic waste near Mt. Galdar. 8
- 107 *Pteris aquilina*
= 109 Barranco near Guia. Feb. 1897. 75
- 108 *Pteris arguta*
= 667 = 705 Vicinity of Los Telos Jan. 1894. 7
- 109 *Pteris aquilina*
= 107 ✓ ~~no data~~ 5
- 110 *Urtica dioica* Summit of Mt. Galdar Jan. 1894.
110a Roadside near Galdar Jan. 1894. 5
- 111 = 109 ✓
~~Side of barranca near pottery caves Feb. '97.~~
112. *Dianthus prolifera* Rocky cliff near Los Telos. Jan. '94.
112a. Barranca near Guia. Mar. 1894. + 1
- 113 = 106. ~~*Tropaeolum majus* L.~~
~~Guia. Feb. 1897.~~
Ravine near Los Telos Jan. 1894.

Tropaeolum majus L. intro. widely fr. Peru. (E.) (L.K.)

114. ~~*Atractium officinale*~~
= 250 Barranco near Guia Mar. 1897. 2

115 *Polycarpia candida* Sandy volcanic waste near Mt. Galdar Dec. 1894
Sandy waste near Mt. Galdar Feb. 1894. 3
15a = 410
15b Dry place near Guia Apr. 1894.

116 *Papaver rhoeas* L. Eu., Cr., Af. bor. (J.K.) (E.)
= 117 Roadside near Guia Jan. 1894 75 + 5

117 = 116. *Papaver rhoeas* L.
Field - Tafira - Gran Canaria - Apr. 1897.

118 

119 *Canarina campanula*
= 669 Vicinity of Los Telos Jan. 1894 + 1

120 *Ceterach aureum*
= 701 Rocky hillside near Los Telos. Jan. 1894. + 12

121 *Salvia*
Garden in Guia Jan. 1894. 1

122 *Viola odorata*
Vicinity of Los Telos. Jan. 1894. 5

123 *Polypodium vulgare* L. var. *venosum*
= 124 16

124 = 123
Barance - Guia - Feb. 1897. 69

125 *Paronychia canariensis* Juss. det. C. Chr. (L.K.) (E. gen.)
= 597 Hilltop near Guia, March, 1894. 75 + 9

125a
Vicinity of Los Telos. Jan. 1894.

V. common in grain fields & vineyards

- 126 *Carpus* - on rocks near hilltop. Dec. 1893. 8
- 127 *Asplenium palmatum*
= 659 Vicinity of Los Telos Jan. 1894. 3
- 128
- 129 ~~*Tamus edulis*~~
= 130 Side of barranca near Guia Dec. 1893.
- 130 = 129 ~~*Tamus edulis*~~ *Tamus*
Vicinity of Los Telos Jan. 1894 + 13 + 5
- 131 *Asplenium filix-femina*
= 723 Vicinity of Los Telos Jan. 1894. 6
- 132 *Asplenium*
Vicinity of Los Telos Jan. 1894. 1
- 133
Vicinity of Guia Jan. 1894. 1
- 134 *Nothochlaena marantae* Jan. 1894.
= 137 = 696 Hillside near Los Telos - on rocks 67 + 12
- 135 *Asplenium acutum*
= 308
- 136 *Vachellia farnesiana* = *Acacia farnesiana* Millb. ^(E)
= 142 Roadside - Guia Jan. 1894. 8
- 137 = 134 -
Vicinity of Guia Jan. 1894. 3
- 138 *Bryonia verrucosa*
Among rocks on roadside near Guia.
Jan. 1894. 6

Alyssum libycum Coes. - Af. br. (D.K.)

139 = 27

Dry gully near Mt. Galdar Jan. 1894. 1 + 7

140 *Dipsadi*

Vicinity of Guia Jan. 1894. 1 + 2 + 4

141 *Datura stramonium*

Roadside near Guia Jan. 1894. 2 + 1

142 = 136

Barranca near Guia. Feb. 1897. 75

143 = 15 ✓

Galdar waste - Mar. 1897.

144 = 454 ✓

145 *Nephrolepis*

Vicinity of too Teloo. January 1894. 4

146 ~~*Lobularia lybica* Webb & Bert. (E. gen.)~~

~~= 489 = 592 Las Paltas road. Feb. 1897. Garden in Guia Jan. 1894.~~

147 *Gygophyllum fontanesii* cf.

Volcanic waste near Mt. Galdar, Dec. 1893

148 *Rumex vesicarius*

Barranca near Guia Jan. 1894

148a

" " " Apr. 1894³

149 *Stellaria media*

Barranca near Guia Mar. 1894.

2 + 5

150 *Ferula linkii* cf.

Side of barranca near Guia Jan. 1894.

= 505

with leaves put away 25 + 13 + 3 + 3 8
" " " 25

N. Af., Eg., Siberia, Cen. As. & Himalaya. (E.)
(E. gen.)

151

~~Barranca near Guia~~ Jan. 1894. 8

152 Galium aparine L. Reg. bor. Kemp. & Magell. (L.K.) (E.)
= 279 = 278 = 49.

153 Geranium molle L. Eu., As. bor., Arvids. (L.K.) ~~(E.)~~ ~~Siberia~~
= ~~371~~ = 370 7

154 = ~~153~~ Euphorbia obliquata Valparaiso Jan. 1894.
Roadside near Guia - Feb. 1897.

155 Geranium rotundifolium L. Eu., As. bor. (P.K.) (E.)
Brookside - Guia Barranca - Mar. 1897. 75

156 Urtica monifolia
Garden in Guia Jan. 1894. 11

157

= 473

~~Barranca near Guia~~ Jan. 1894.

158 = ~~341~~

~~Campo near Los Telos. Mar. 1897.~~

159 Suaeda semiculata Volcanic waste near Mt. Baldar Jan. 1894.

159a

160 = 238 ~~Mar. 1897.~~

161 = 290

Vicinity of Los Telos. Jan. 1894.

162 Evax spinosa
Roadside near Guia Jan. 1894. 21

163

Path near Guia Jan. 1894. 2

164

= 205.

Field - Guia - Feb. 1897.

75

165 = 54

25 way -

166 ~~Laurus~~ canariensis

65

167 = 236

80

168 - Lathyrus

Field - Guia - Mar. 1897.

85

169 = 17

80

170 = 97

Volcanic waste near Galdar - Mar. 1897.

171 = 196.

Volcanic waste near Galdar Mar. 1897.

172 = 332

Hilleide - Guia - Mar. 1897.

173 Adonis microcapa D.C., Eu., (F. K.) (E. gen.)

Volcanic waste near Galdar - Mar. 1897.

80

174 Medicago

175. Ricinus communis

17

Depauperate yellow & red. flowered form of Adonis.

tetrasperma Much. (E.)

176 *Micromeria* -

11.3

177

= 213

13.1

178 - *Lotus*

= 263

15.1

179 *Convolvulus*

17

180 *Medicago denticulata* Milld. Geront. for. temp. (D.K.) (E.)

= 382

8.0

181 *Ononis*

11.7

182 *Ranunculus trilobis*

5.1

183

1.3

184 *Vicia tetrasperma* Moench = *V. gemella* Crauz; Gu., Quis. (H.K.)

= 390

21.2

185

2.1

186

= 187

11. -

187 = 186

Hillside - Guis - Feb. 1897

65.0

188

15

Common in damp places.

189 = 192

- near Aqueduct. Guia - Feb. 1897- 753
- 190 *Rumex obtusaefolius* 34
- 191 *Phlipaea* 105
- 192 *Agrostis stolonifera*
- = 189 157
- 193 *Stephanocarpus monspeliensis* 54 + 110
- = 602
- 194 *Tuberaria annua* 37
- = 478
- 195 *Vicia lutea* L. Reg. Med., Cruis. (J. K.) (E.)
- = 304 101
- 196 *Trigonella hamosa* 14 + 51
- = 171
- 197 102
- 198 *Vaillantia hispida* f. L. Reg. Med. (J. K.) (E.) 31
- = 443
- 199 *Filago Germanica* 15
- 200 *Cuscuta episcoucheu* 25 + 19 250
- = 383

Flora de Mayo. Rather common in rocky places.

- | | | | |
|-----|---|---------------------------------------|--------|
| 201 | <i>Sonchus brachylobus</i> | | 3 |
| 202 | <i>Geranium</i> | | 4 |
| 203 | <u><i>Rumex lunaria</i> L. (D.K.) (E.)</u> | | 5 |
| | = 553 | | |
| 204 | <i>Senecio cruentus</i> - (Fl. de Mayo) | | 7 |
| 205 | <u><i>Lathyrus angulatus</i> L. Med. R. (E.)</u> | | 10 |
| | = 164 | Field & hillside - Guaya - Feb. 1897. | |
| 206 | | | 7 |
| | = 475 = 401 | | |
| 207 | | | 1 |
| 208 | | | 1 |
| | = 418 | | |
| 209 | <u><i>Tolpis crinita</i></u> | | 76 + 2 |
| | = 339 = 437 = 699 | | |
| 210 | <i>Myosotis sylvatica</i> | | 1 |
| | = 340 = 103 | | |
| 211 | <i>Filago acuta ?</i> | | 5 |
| | = 416 | | |
| 212 | <u><i>Scorpiurus villosus</i> subvillosa L. Reg. Med. (D.K.) (E.)</u> | | 10 |
| | = 335 | | |

~~introduc. into Amer. (E.)~~

Rocks. Common.

213

= 177

214 *Semperivum*

215 *Trifolium procumbens* L. (?) Eu., Af. & As. Br. (L.K.) (E.) ^{n.g. 11}

= 305

216 *Quonis*

217

218 *Vicia cirrhosa*

219-221

Rocks. Guia - Feb. 1897.

220

221 *Monanthes brachycaulon* Lowe. Ins. Salv. (L.K.) (E. germ.)

= 219

Rocks. Guia - 7

222 *Habenaria tridactylites*

223 *Muscari comosum*

= 599

Field. Near Agate - 1894

224 *Cotyledon umbilicus*

= 309 = 670 = 690

20 + 6 + 8 + 4

225 = 221

Rocky path above Guia - Feb. 1897.

75

11

15

1

5

2

61

1

15

6

10

4

226 *Larabera* ?

4

227 = 67

9

228

5

229 *Geranium dissectum* ?

6

230 *Ononis serrata*
= 612

69 + 7

231 *Echium*

9

232 *Odontopermum*

10

233 *Andryala pinnatifida* cf.

= 409

Hillside - Guia - Feb. 1897 -

50 + 2

234

= 403 = 408

235 *Malva*

Hillside - Guia - Feb. 1897 -

25 put away
2 + 5

236 *Melilotus*

= 167

7

237 *Plantago*

5

238 *Malva*

= 160

37 + 4

5 specimens labelled from previous year -

239 Medicago orbicularis All., Reg. Med.; Abyss. (J.K.) (E.) ^{Algeria} 7
= 276.

240 Ononis.
= 425. 10

241
11

242. Plantago amplexicaulis
= 593? Roadside near Guia. Feb. 1897.

243

244 Trifolium angustifolium 4 + 3

245 Trifolium subterraneum 10

246 Medicago minima or tubuloides?
= 249. 1 + 18 + 5

247

248 Trifolium subterraneum L., Reg. Med.; Creus. (J.K.) (E.)
= 466 = 500 75 + 10

249
= 246 Roadside near Guanche Caves. Feb. 1897. 60

250 Rasturtium officinale
= 114 6

H. floribundum Ait. (E.)

251 *Meibomia floribunda* Spach = *Hypericum floribundum* Dry, No. C. (P.K.)
= 303 3

252 *Erigeron laevis*

1 + 2

253 *Convolvulus althaeoides* L. Med. Reg. (E.) (P.K.)
= 345 6 + 15

254 *Cirsium arvense*

10

255 *Brassica*

7

256 *Drusa oppositifolia*
= 320

50 way + 6 + 2 + 5

4

257 = 254

3

258 *Vicia*

Dry bed of stream - Guia - Feb. 1897.

259 *Lupinus galacticus*
= 643

6

260 *Lathyrus odoratus* L. Hal. (P.K.) (E. gen.)
= 268

1

261 *Fumaria*

Aqueduct - Guia - Feb. 1897.

2

262 *Datura metel*
= 336

2

263 = 178

Guia - Baranca - Feb. 1897.

74

264

=

7

265

3

266

5

267 = 264

Bananea - Guia - Feb-1897

83

268 = 260

Lathyrus odoratus L.

Cultivated fields - Guia - Feb-1897-

85

269 = 357

2

270 Ranunculus cotusae-folius 25 May + 4
= 447

6

271

9

272 Vicia sativa L., Ev., Cf. bov., Cr. (D.K.) (E.)
= 292 = 415 = 414 = 499

69 + 6

273

6

274 Carex

8

275

1

<u>276 = 239</u>	<i>Medicago orbicularis</i>	
	Bed of Baranca - Guia - Mar. 1897 -	75
277		3
<u>278 = 152</u>	<i>Rabun aparum L.</i>	
	Aqueduct - Guia - Feb. 1897 -	75
<u>279 = 152</u>		
<u>280 = 617</u>		75 + 8
281 = 152		
<u>282 Filago</u>		
= 423 = 526		75 + 6
283	<i>Potamogeton monogynus</i>	5
284	<i>Potamogeton fluitans</i> Roth. (D.K.) (E.)	
= 626		1
<u>285 Convolvulus arvensis</u>		
= 658		6
286	<i>Adenocarpus foliosus</i>	3
287	<i>Cystisus proliferus</i>	
= 603		7
<u>288 Vicia monantha Desf.</u>		
= 613		10

V. monanthos Desf. *Med. Reg.* (D.K.) (E.)

H. grandifolium ^{florum} Choisy. Gau. Is. (E.) Jew. (I.K.)

289 Androsæmum Webbianum cf. ^{nusquam in I.K.} ~~Spach~~ Androsæmum grandiflorum
= 660 71 + 4

290 Scrophularia calliantha
= 161 1 + 9

291 Lythrum Graefferi 14-

292 = 272
= 272 1

293 Medicago intertexta 8

294 Epilobium parviflorum
= 657 4

295 = 44

296 = 292

297. Trifolium filiforme 12

298 Plantago major L. (I.K.)
= 693 2

299 = 44

Field - Guia - Feb. 1897 -

300 Lularia Graeca
= 721 11 + 7

- 301 *Erythraea maritima* 18
- 302 *Carthamus lanatus* 1
- 303 = 251
- Hillside - Guira - (Barranca) Feb. 1897. 90
- 304 = 195 *Vicia lutea* L. 6 + 70
- Field - Guira - Feb. 1897.
- 305 = 215 *Trifolium agrarium* L. 60
- By aqueduct - Guira - Mar. 1897.
- 306 = 86 70
- 307 *Galium rotundifolium* L. (J.K.) (E.) 22 + 6
- = 668 = 1006
- 308 = 135 *Asplenium acutum* Bory 80
- near Los Jels - Mar. 1897.
- 309 = 224
- 310 *Hypericum coadunatum* G. 5
- 311 *Brunella vulgaris* 2
- = 712.
- 312 Callitriche 14
- = 719
- 313 *Dystropogon organifolius* 9

V. gemella Crantz. Eu. Creins. (I. K.)

Common.

314

Field - Guia - Feb. 1897.

315

Field Near aqueduct Guia - Feb. 1897.

316 = 317 *Vicia tetrasperma* var. Moench. Eu. (E.)

85

317 = 316 *Vicia gracilis* L.

Field - Guia - Feb. 1897.

318 = 319

Aqueduct. Guia - Feb. 1897.

85

319 *Jamnicellia palustris* L., Eu., Alt. Cor. (I. K.) (almost cos. E.)

= 318 = 647

6

320 = 256

321 *Polygonum aviculare* L. (I. K.) (E.)

= 682.

76 + 3

322 *Erigeron aquaticus*.

= 455

6

323 *Parietaria arborea*

6

324 *Solanum tuberosum*

5

325 *Hypericum reflexum*

2

326 Lathyrus longitarsus L. Reg. Med. occ. (I.K.), (E.)
= 514 = 619. 69 + 8

327 Cyperus 4

328 = 329 Galdar Waste - Mar. 1897. 2 + 1

329 = 328 Sea shore near Bañadero - Feb. 1897. ^{25 put away}

330 Beta Webbiana 6

331 Plocoma pendula cf. Ait. Can. Is. (I.K.) (E.)
= 686 10

332 Gladiola segetum
= 172 2 + 4 + 9 + 5

333 Geranium Botrys 1

334 Rubus fruticosus
= 40 = 463 5

335 = 212 Scarpurus subulata L.
Barranca - Guia - Mar. 1897. 70

336 = 262 4 + 2

337 Coronopus didyma 8

338 Geronica anagallis 5

339 = 209

340 = 210

341

Los Telos Campo. Mar. 1897-

2

342

= 79

4

343

344 *Centaurea melitensis*

3

345 = 253 *Convolvulus aethioides* L.

346 *Mahlenbergia lobelioides*

= 479

75 + 6

347 *Chrysanthemum myconis* L., Reg. Med. (I.K.) (E.)

= 476

68 + 7

348 *Adonis microcarpa*

9

349 *Euphorbia exigua* L., Eu., (I.K.) (E.) Med. Reg.

= 517

Volcanic hill near Guia. Feb. 1897

75

350 *Scandix pecten-veneris* L. (I.K.)

= 439

5 + 75

351 Erica

352 Shinus molle, S. Am., vnto. vnto sub. trop. + Med. (E.) (I. K.)

= 480

75 + 4

353 Trichonema grandiscarpa

354 Gnaphalium luteo-album

= 605

355

356 Picridium ligulatum

357 = 269

358

359 Forskohlea angustifolia

360 Asterolinum stellatum

= 133

361 Plantago coronopus

362

363 Lathyrus aphaca L., Eu., Cr. (I. K.) - (E.)

= 372 = 467

7 + 65 + 10

364 *Gomphocarpus fruticosus*

1

365 *Matthiola parviflora*
= 589

3

366 *Dracunculus canariensis*
= 671

45

367

6

368

= 96

13

369

= 105

2

370

= 153

Near pathway & dry bed of stream. Guia - Feb. '97.

50

175

371

= 153

1

372 = 363

Lathyrus aphaca L.

Bank of Brook Guia - Mar. 1897.

α

373

33

374

10

375

74

376

377 *Anagallis arvensis* L. Eu., As. temp. (I.K.) ^(E.) _{up, temp. 100°}
= 13. Roadside & volcanic hill - Guia Feb '97. 70

378

379 *Rumex*

380 *Persicaria serrulata*

= 381

50 put away + 8

381 = 380

382 = 180 *Medicago denticulata* Willd.
Aqueduct - Guia - Feb. 1897 -
Bed of Barranca - Guia - Mar. 1897 -

383 = 200

Galdar waste - Mar. 1897 -

384

385

386

387 *bedonella canariensis* Willd. + B

= 1033

388 *Mentha pulgeduina*

Also field near Galdar Mt. + in barranca of Maspalomas.

389 Mentha pulgedium

75 + 9

390
= 184

Brookside - Guia barranca Mar. 1897.

60

391 Convolvulus

37

392

15

393

93

394

12

395 Erythraea centaurium Pers. Eu. (L. K.) Cr. N. G. (8)

Field - Tafua - May 1897.

85-5

396

= 37

Hillside - Guia - Feb. 1897.

60

397

= 37

20

398 Selaginella denticulata Link

= 624

1 + 33

399 Erodium cicutarium

4

400 Udonospermum - depauperate form.

Volcanic waste near Galdar. Mar. 1897.

80

401 = 206 ~~unseen~~

58

402 = 458 = 552

76

403

= 234

Frigas. Apr. 1897.

12

404 *Medicago intertexta* (Gaertn.) Urb. M. Med. + Can. (E.)

Dry Hillside - Guia - Mar. 1897.

85

405

3

406

2

407 *Linum angustifolium*

= 571

Near aqueduct. Guia - Mar. 1897.

75

408 *Senecium annuus* B. Sm., Ins. Can. (D.K.) (E.)

= 234

Rocks near aqueduct - Guia - Mar. 1897.

80

409 = 233

Barranca Honda - Gran Canaria - Apr. 1897.

20

410

= 115

3

411

4

412

4

413 = 90

Volcanic waste near ocean near Galdar. Mar. '97.

At base of fowl.

In the black cinders of the N.W. side -

414
= 272

415 *Vicia sativa* L.
= 272

27 5

416
= 211

2

417
= 50

3

418
= 208

1

419

2

420 = 1

1

421

1

422 *Panicum sanguinale* - depauperate form -
Volcanic waste - near Galdar Mar. 1897.

80

423 = 282

The Caldera - Gran Canaria - May 1897

424 Gramineae

= 469

25

425 = 240

2

426 Asplenium

2

427 = 623. Cheilanthes pulchella
= 704

66 + 9

428 Adiantum?

Mogau - Guan. Bavaria - Apr. 1897.

2 + 75

429 Macris yellow retama-like leguminosae

Barranca of Tijuana " " " "

10 + 75

430 Equisetum ~~incaense~~ ramosissimum flagellifer Willd.
= 700

76 + 3

431

4

432 = 433

Market - women from Campo - Feb. 1897.

433 Adiantum reniforme

= 432 = 702

Figas - May - 1894.

75 + 8

434

435 = 703 Pteris longifolia

not half finished

55 + 6

436 Woodwardia radicans

= 1009

10

437 = 209.

Road to Caldera - May - 1897

438

3

= Polycarpaea Lam. (E.)

439 = ~~350~~ Scandix pecten veneris L.
Field - Tafira - Apr. 1897. Grape Field -

440

1

441

= 611

75 + 10

442 Galium

Barranca Tafira - Apr. 1897.

8 + 75

443 = 198 Vaillantia hispidula L.

Grape Field - tenerriffae Lam.

444 Polycarpia ~~lahjod~~ Pour. Ins. Can. (I. K.)

Barranca - " " "

5 + 76

445

2

446 Anacyclus clavatus -

Aguiniquin - Gran Canaria - Apr. 1897.

447 = 270.

Barranca of Foz Arteara - Gran Canaria - Apr. '97.

448 = 38

1

449 = 412?

2

450 = 211.

3

451 = 204

9

452 = 663

59 + 10

453 = 66

3

454 Oncium pulverulentum cf. Mat. Ins. Can. (I.K.) (E.)
Aguiniquir - Gran Canaria - Apr. 1897. 85

455 Eupatorium agnoides -
= 322 Tafira - " " " " 74

456. Salvia canariensis?
Baranco of Mas Palomas " " " " 72

457

1

458 = 402

Baranca - Tafira - Apr. 1897.

459 Psoralea thymifera var. communis -
Barranco of Mogau - Gran Canaria - Apr. '97. 16

460

1 + 6

461 = 26

Baranca -

7

462 Euphorbia canariensis -
Mogau - Barranco - Gran Canaria - Apr. 1897.

463 = 40 Rubus fruticosus L.
Roadside - Tafira - " " " "

v. common by roadsides & lanes - a form has pure white flowers.

464

1

465 = 470

Aqueduct - Guia - Feb. 1897 -

85

466 *Triglochin subterraneum* -

~~448~~ = 500 Barranco Hondo - Gran Canaria - Apr. 1897 -

467 = 363 - *Lathyrus aphaca* L.

Los Laureles - Tajira - " " " "

468

6

469 = 424

8

470

= 465

10

471

2

472

4

473 = 157

474

5

475 = 206

476 = 347 Chrysanthemum myconis L.
 Barrauco - Jajira - Gran Canaria Apr. '97.
 477 Campanula trachelium L. Reg. Med. (J.K.) (E.)
 Rocks - " " " " " " 85
 478 = 194
 Barrauco " " " " " " 2 + 57
 479 = 346
 " " " " " " "
 480 = 352
 " " " " " " "
 481
 " " " " " " "
 482 Ranunculus aquatilis L. (J.K.) (E.)
 Barrauco - Jajira - " " " " " " 76
 483 Ranunculus nivalis L., Eur., Cr. (J.K.) (E.g.)
 Barrauco - Jajira " " " " " " 80
 484 Mora
 " " " " " " "
 485 Ranunculus
 Barrauco " " " " " " 79
 486 Ranunculus pumilus -
 Roadside - Jajira - " " " " " " 77
 487 Veronica anagallis L. - Reg. br. temp. (J.K.)
 Barrauco - Jajira - " " " " " " 76
 488 = 563
 Hillside - " " " " " " 9

... ..

In pools or on rocks near the water -

Also by roadside -

Very common in wet places -

Common - Roadsides - Fields + Hills.

Common near beds of streams etc.

Dry places -

Introduced within 3 or 4 years - probably from Maspalomas.

489	<u>Lobularia lybica</u>			5
	= 146			
490	<u>Euphorbia helioscopia</u>			
		Barranca Guia - Jan 1897.		85
491	= 38 <u>Senecio vulgaris L.</u>			
		Barranca - Guia - Jan 1897.		75
492				
		Sea shore - Bañaderos - Feb. 1897. ^{50 burawa} +		7
493	<u>Clivia</u>			
		Mogán - Gran Canaria - Apr. 1897.		6
494	<u>Glaucium</u>			
4		Hillside - Tafira - " " " "		77
495	<u>Polycarpon tetraphyllum L.</u> Amphig. (J. K.) (E.)			
		Barranco - " " " "	10 +	75
496	<u>Trifolium arvense L.</u> Eu.; Ar. + Af. bor., Cr. (J. K.) (E.)			
		Barranco " " " "		80
497				75
		Aguinegui - " " " "		
498				
		Rocks - Barranco - Tafira - " " " "		76
499	= 272. <u>Vicia sativa L.</u>			
		Los Laureles - " " " "		
500	= 466. <u>Trifolium subterraneum L.</u>			
		Hillsp. near " " " "		

501

502 = 509

503

504 no leaves
= 691

505 = 150

Barranca - Guia - Feb. 1897 25' loc. +

506 Quonis

507 Habenaria

508 *Uromyces*

509 = 502

Aqueduct - Guia - Feb. 1897.

510 *Periploca laevigata* = 1068.

= 547 Campos near Los Teros - Mar. 1897.

511 *Scolymus*

Tajira Mt. - Apr. 1897.

512 *Euphorbia peplois* - L. Eu. occ.; Reg. Med. (J.K.)

Mountain - side - near pottery caves. Feb. 1897

513 *Trifolium striatum*

= 621 Hill Aqueduct - Tajira - Apr. 1897

Ait., Reg. Med., Ins. Car. (J.K.) *laevigatum* Ait. (E.)
Flowers with styles 7-8.

Common - Dry soil

Common - Roadsides - Hills -

1
6
7
3
3
9
1
4
75
76
78
85
80

v. common - called "Retama" - Fragrant -

514 = 326, *Lathyrus tingitanus* L.
Is. Laureles - Jafna - Apr. 1897

515 = 1- *Spartium junceum* L.
Roadside - " " "

516 - white flowered var. of 37 -
Field - " " 2

517 *Euphorbia exigua* L.
= 349 " " 9

518 Arreyan
Hillside - " " " 80

519 " " " " 3

520 *Olea europaea* L. (D. K.) (E.)
Hillside " " " 80

521 *Trifolium tomentosum* L.? Reg. Med. (D. K.) (E.)
Hilltop - " " " 75

522 = 570
Aqueduct of Jafna Mt. May 1897. 10+49

523 *Pistacia lentiscus* - L. Reg. Med. (D. K.) Is. Chios (E.)
Hillside " " " " 85

524 = 51
" " " " "

525 " " " " "

526 = 282.

Tajua Baranca. May 1897

527
= 528

70

528 = 527

6

529 Inciense Artemisia canariensis Less.
= 649 Caldera - Tajua - May 1897.

67

530 Medicago
= 587

13

531 Raphanus sativus
Field - Tajua - May 1897.

1 + 29 + 26

532 Cynoglossum pictum

Near aqueduct. " " "

76

533 Verbascum sinuatum -
Caldera Bandama. " "

3 + 10

534

1 + 2

535 Juncus -
= 548 Caldera Bandama " "

77

536

1 + 2

537 = 41?

Field - Tajua - May 1897.

42

P. capitata Koch - (E.)

538

539 *Borago officinalis* -

= 625 Barrancillo de la fuente - Jajua - May 1897 - 94 9

540 - *Paronychia capitata* Lam. Ea. austr., Creus. (D.K.)

= 588 8

541 *Gramineae*

Field - Jajua May 1897 - 34

542 *Lathyrus annuus*

Near aqueduct " " " 25

543

544

545 *Cabbage*

Field - Jajua - May 1897 - 32 way

546

= 398

547 = 510

Periploca laevigata = 1068

Roadside - Jajua - May 1897 -

548 = 535

Field near Aqueduct " " "

549 = 83

Sterradia arvensis L.

Hillside near Guia - Jan. 1897. 75

550

2

Not common -

Rather common on hillsides -

Very common on hillsides around Guia

551

552 = 402

Barranco de la Fuente - Jajá - May 1897.

553 = 203 - Rumex lunaria L.

Field - Jajá - May 1897

554 Quercus

Barranco de la Fuente - Jajá - May 1897.

555

556 = 99.

Field - Jajá - May 1897

557

558

559

= 582

560

Barranca de los Laureles - Jajá - May 1897.

561

562

563 Salix canariensis

= 488 Barranco of Los Laureles - Jajá - May 1897.

7

80

5

3 + 6

9

2

77

2

6

76

564 = 67 *Lathyrus sativus* L. Roadside beyond Galdar - Feb. 1897. 85
 565 *Caracae* Barranco of Tafua - May 1897. 76
 566 *Trifolium resupinatum* Near field - " " 22 + 6
 567 *Trifolium* - Barranca of Tafua " " 76
 = 620
 568 *Sedum rubens* - L. Reg. Med. (L.K.) (8.) Stones near aqueduct - " " " 76
 569 *Verbena officinalis* - Field near " " " 77
 570 = 522 Roadside - " " " 2
 571 = 407 - Near Aqueduct " " " 77
 572 Las Morales - " " " 10
 573 *Lythrum hyssopifolia* 6
 574
 575 *Quercus*

Not common - not rare -

E. says *P. spinosum* L. the only member of the gen.!

Common in fields & rocky places.

Common -

Common -

576 *Erodium malachoides*.
= 39 Field - Guiz - Mar. 1897. 50 way + 12

577 *Pteridium ferrucosum* Thurb., Reg. Med., Arab. (D.K.)
= 578 = 583 71 + 4

578 = 577

579 *Cyperus*

580

581 *Mentha*

Field - Tapua - May 1897 -

582

= 539

583 = 577

Roadside - Tapua - Apr. 1897.

584 *Purpl. shrub*

Field " May "

5 + 3 + 9

585 *Erodium moschatum* - Willd. (L. says E.) S. Ca. + Mex.
Roadside near Guanche caves - Feb. 1897. 51 75

586 *Cyperus*

= 590

Field. Los Maales Baranco May 1897.

587 *Medicago helix*

= 530

Roadside - near Guanche caves - Feb. 1897.

588 = 540

Volcanic waste - near Galdar - Feb. 1897

77

589 = 365 volcanic waste near Galdar. Feb. 1897.

590 = 526

Field - near Tapua - May 1897.

591 = 28. *Stachys hirta* L

Roadside - Guia - Feb. 1897.

592 = 146 *Ulyssum libycum* Cass.

Roadside - Guia - Feb. 1897.

593 - *Plantago*

= 242?

594 = 82 = 1869 *Aris arum subexsertum* Webb. & Bert.

Hillside near Guia - Feb. 1897.

595 - *manuca*

Field near San Mateo road. June 1897.

596 = 26.

Barauca - Guia - Feb. 1897.

597 = 125. *Paronychia canariensis* Juss.

" de Tapua - May, 1897

598 = 139

Roadside - Guia - Feb. 1897.

599 = 223 -

Sandy Field - Tapua - June 1897.

600 = 22. *Fumaria officinalis* L

Barauca near Guia - Feb. 1897.

E

C

Specimens in fruit only

C

85

5

75

85

370

55

857

75

E.

Abundant at head of Barranca of Mogau.

E.

B.

601 Notula-

Barranca of Tirijana - Gran Canaria Apr. 1897.

85

602 = 193.

Barranca of Tirijana " " " "

603 = 287

Barranca of Fataga " " " "

10

604 = 35.

Barranca of Fataga " " " "

605 = 354.

Barranca of Mogau " " " "

80

606 -

" " " " " " " "

59 way

607 Micromeria

Barranca of Tirijana " " " "

15

608 = 35.

" " Tafira - May 1897

609 Gramineae

Field near San Mateo. June 1897.

77

610 Hypericum -

Barranca of Tafira - May 1897.

611 = 441.

Field near Tafira. June 1897

612 Ononis

= 230 Field near aqueduct. Tafira - May 1897.

4 + 53
14

613 = 288 - *Visia monantha* Desf.
Field near San Mateo - June 1897 -

614 *Ligustrum* sp.
San Mateo - June - 1897 -

615 = 9
Roadside - Taperia - May 1897 -

616 *Aspidium elongatum*
Chestnut Grove - San Mateo - June 1897 77

617 = 280 a few specimens in bundle with 649.
Sandy hill side - Taperia - June 1897

618 = 634

619 = 326. *Lathyrus tingitimus* L.
Roadside near San Mateo - June 1897 -

620 = 567

621 = 513 - *Trifolium striatum* " " " " " "

622 = 634 ?

623 = 427

= 704 Los Choros " " " " H 34 2 + 20

624 *Selaginella denticulata* Link

= 398 Chestnut Grove " " " " 77

624

625 Boraginaceae

= 539 Field - Mogau - Gran Canaria - Apr. 1897 - 80

626 Polypodium plantans Roth. (var. canariensis) Reg. Emp. Inf. (J.K.) (E) 80

= 284 Reservoir - Mogau - Gran Canaria - Apr. 1897 - 80

627 Asplenium

Cave near Artenara - Gran Canaria - Apr. 1897 - 85

628 Juniperus Phoenicea - L. Reg. Med., Arab. (J.K.)

Base of Barranca near Mogau - " " " " 80

629 Juncus

Roadside - Aguiniquin - Gran Canaria - Apr. '97. 80

630 Grass

Field - Aguiniquin - " " " " 85

631 Grass

Field - Aguiniquin - " " " " 85

632 Pinus canariensis Chr. Sm. Ins. Can. (J.K.) (E) DC. Herb. B. 80

633 Micromeria

Pine forest near El Pinar - Gran Canaria - Apr. '97. 90

634 Asplenium maritimum

= 618 Barranca near Tejeda - Gran Canaria - Apr. 1897. 7

635 Aspidium?

Los Chorros. San Mateo. June 1897.

636

Field near Santa Brigida " " 80

637

" - San Mateo - " " 77

E.

- 638 77
1 Damp soil by running water near San Mateo - June 1897
- 639 Arena? Scirpus? 77
Bananas de los Laureles - June 1897.
- 640 Juncus 77
" " " " " "
- 641 Parasitic on Mula viscosa - Tapia " "
- 642 Umbellifer 77
Field - " " "
- 643 = 259 80
" " " "
- 644 Parasitic on Date Palm - Los Laureles " " 76
- 645 Scrophulariaceae 20 way
Field - San Mateo - " " "
- 646 " 7
" " " "
- 647 = 319 Zamichellia palustris L 76
Los Laureles - Tapia - June 1897.
- 648 Parasitic on haban Field near San Mateo. June 1897 76
- 649 = 529 Artemisia canariensis Less.
Bananas of Tapia - June 1897.
- 650 Laurus canariensis flowers with 670
Los Laureles - " " "

Probably escaped from cultivation

E.

B.

E.

N. Af., or under As. to Humial. (E.)

E.

E.

- 651 Euphorbia platyphylla -
Near aqueduct Tafiia - June - 1897. 76
- 652 Barbela
Trunks of Castanea San Mateo. June 1897. 80
- 653 Grimmia
Boulder - Los Laureles - Tafiia - June 1897. 80
- 654 Radula -
Roots of trees " " " " " "
- 655 Fullania
Stone walls " " " " " "
- 656 Philonotis -
- 657 Epilobium parviflorum Schreb., Ev. Ance. (D.K.)
= 294 Field " " " " 85
- 658 = 285.
" near Santa Brigida " " "
- 659 Asplenium palmatum -
= 127 El. Charco - San Mateo - " "
- 660 = 289. Hypericum grandiflorum Chasy
= 127 " " Charco " " " " 71
- 661
Smut on Panicum. Field. Tafiia " " 77
- 662 Cynara horrida
" " " " " " 14

663 = 452

Rocks - El Charco - San Mateo, June 1897.

664 *Salvia* - white-flowered var. of *Caranensis*?

Hillside near " " " " " " 23

665

Parasitic on 615 - Field - Tajaia - June 1897 - 80

666 *Hypericum* -

Rocky wall near El Charco - San Mateo " "

667 *Pteris arguta* -

= 705 El Charco - San Mateo - June 1897 - ^{7 + 25 + 23}

668 = 307. *Salvia rotundifolia* L.

" " " " " "

669 = 119

" " " " " "

670 = 224

Chestnut grove " " " "

671 = 366.

Lentiscus " - Tajaia " "

672 *Sempervivum*

Road inside Caldera - " " " "

673 *Borea yervanora*

Lentiscus grove - " " " "

674 ~~Thistle~~

Sandy Hill side Field " " " " 80

675

Parasitic on *Cichorium* " " " "

Edionda - Flowering specimens for Laguna

676
Field - Tapa - June - 1897. 80

677
English Walnut - tree - San Mateo - June 1897.

678 Anthoceros
El Charco Moist Rocks " " " "

679 Fimbraria
El Charco " " " " " "

680
La Chorro - " " " "

681 Erigeron
Field - Tapa - " " 85

682 = 321
" " " "

683
Fungus parasitic on #512 - Tapa - " "

684
" " " " " " " " " " " "

685
" " " " " " " " " " " "

686 = 331 - Plocama pendula Nut
Sandy hillside - Tapa carretera - " " 76

687 Carex ridolfii Benth. & Hooker (P.K.)
Field - " " " "

688 Mercurialis annua
"Ortiga manga." Field " " " 80

(E. gen R. not given)

N.W. side of Tafia valley white with blossoms in season.

Common in wet places both discoid & radiate.

689 = 70 *Nicotiana glauca* Graham
Roadside - Tafia - June 1897 -

75

690 = 224.

" " July "
691 *Petania rhodochrysis* = *Genista rhodoc.* Webb & B., Can. J. Bot.
Hillside " July " 80

692 *Setaria* -

Field -

693 *Plantago major* L. Eu., As. & Can. bor. (L. K.)
= 298 Wet valley - " " " 80

694 = 25 *Bidens pilosa* L

By aqueduct. " " "

695 *Phragmidium* " " "

100

Parasitic on rose cultivated, along grape plantation -

696 = 134 *Notholaena marantae* R. Br.
Rocky hill top. Tafia - July 1897

697 *Banana* f " " " 80

698 *Field* " " " 80

699 = 209

Bananas " " "

700 = 430 - *Equisetum raussirimum* flagelliferum Willd
" " " " "

701 = 120.

Rocks near Fuente de Agate - July 1897 -

702 = 433 -

703 = 435

Barques " " " "
704 = 427 *Cheilanthes pulchella* Bory
Rocks near Fuente " " " "

705 = 667 = 108

706 *Myosotis*

707 *Astro*

fresh water spring " " " " " 78

708 *Micromeria*

Rocks - " " " " " 80

709

Parasitic on grass Jafia Barranco " " 80

710 *Carex*

field near bottom of " " " "

711 = 3

712 = 311

713 *Cyperus*

"Chufa" " " " " " 23

Not described by Webb & Berthelot.

714 *Juncus canariensis* ^{mild. =} ~~L. (D.K.)~~ *J. gallica* L. (D.K.)
 Lenticus Grove - Jafuá - July 1897 - 80

715 = 30

Barrauco of Jafuá - " "

716 = 108

" " Fuente de Jero - " "

717 = 389

Field above " " " " " "

718 *Asparagus pastorianus* -

Jafuá Beo - " " 80

719 *Gallitricha*

= 312 Barrauco of Fuente de Jero - " " 80

720 *Mentha sylvestris* f. var.

" " Jafuá Aug. " 16

721 = 300

Field above Beo. de Fuente de Jero. July "

722 *Aspidium molle* -

" " " " " " 6

723 *Asplenium filix femina* .

= 131 " " " " " " "

724 *Rhodorrhiza florida*

" " Jafuá - " " 23

725 -

By aqueduct. " " " " " "

Specimens from Tenerife where ab. on western coast.

726 - Carex
Bed of Barranca - Tapira - Aug. 1897.

727 Ambrosia ambrosioides

728 ~~Delphinium consolida -
Field - near Laguna~~

729 Riellia -
Reservoir - Tapira - June - 1897.

730 Euphorbia rijk's gubae Webb. & Bert.
Tapira - July 1897.

731 Tapira Barranca, May 1897

732 Barranca of Tataga, Apr. 1897

733 Tapira, May, 1897

734 April, 1897

735 Barranca of Tapira, April 1897

736 Tapira June, 1897

737 Barranca of Morales, May, 1897

738 Tapira, May, 1897

- 739 Barranca of Tafira, June, 1897
- 740 Barranca of Tafira, May, 1897
- 741 San Mateo, 1897
- 742 Roadside near Tafira, May, 1897
- 743 Hillside near Los Morales, May, 1897
- 744 Barranca of Tafira, Aug. 1897
- 745 " " " " "
- 746 ~~T~~ " " " " "
Tafira, May 1897
- 747 Side of Mt. Tejada, Apr. 1897
- 748 Roadside, Guia, Apr. 1894
- 749 " " Jan. 1894
- 750 " " March, 1894

751
Roadside, Guia, Dec. 1893.

52
Near Monte, Nov. 1893

53
Los Telos, Jan. 1893

54
Roadside, Guia, March, 1894

55
Yucca atropurpurea Desf.
Barranca, Guia, 1894

56
Los Morales, May 1897

57
San Mateo, June 1897

58
Tafria, May, 1897

59
" " "
60 *Pellia*
Tafria, June, 1897

61 *Verbascum cinnabarinum*
Tafria, July, 1897

62
Barranca de Teror, July, 1897

763

Barranca of Tapira, July, 1897

64

" " " " "

65

" de Terar " "

66

" " " " "

67

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" " " " "

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" " " " "

72

" of Tapira, May, 1897

73

" de Terar, July, 1897

74

" of Tapira, July, 1897

75

" " " " "

776

Tapira,

July, 1897

77

"

May, 1897

78

"

Apr. "

79

"

May "

80

San Mateo

June, 1897

81

" "

" "

82

Tapira

May, 1897

83

San Mateo,

June, "

84

Tapira

July, "

85

"

" "

86

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" "

87

"

" "

88

"

" "

789	Tafira	July, 1897
90	"	" "
91	"	" "
92	"	" "
93	"	" "
94	"	May "
95	Fuente de Acaete	July "
96	Luchin	" "
97	Tafira	" "
98	"	" "
99	San Mateo	June "
800	Enria	Oct. 1894
	Luchin	
	Tafira	July, 1897

801 = [21]

Dry hillside near Los Palmas Nov. 30, 1893.

2 = [31] *Equisetum*.

"low wet place near running water." Barranos near Guia. Dec. 1893.

3 = [60]

Field near Guia December 1893.

4 = [72] *Avena*.

Aqueduct near Guia February 1897.

5 = [87] *Euphorbia*

waste near Guia Dec. 1893.

6

~~Beside the aqueduct at Guia Feb. 1897.~~

7

Beside the aqueduct at Guia Feb. 1897.

8

~~Beside the aqueduct at Guia Feb. 1897.~~

9

Field near Guia ~~Feb.~~ 1897.

10

11

Mercurialis annua

Roadside near Guia Dec 1893

12

Myosotis sylvatica

Campo near Los Telos Mar. 1897.

813

Vicinity of Guia February 1897.

14

Vicinity of Guia February 1897.

15

San Mateo, June, 1897

16

Lichin

San Mateo

"

"

17

Rep.

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989

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99

1000

1000 —

Tenerife -

(E. ga.)

Abundant undershrub.

Irritating to nose & mouth.

Leaves exappendiculati - unsymmetrical at base.

(1009') = 1081

Las Mercedes - Sept. 1897

Leaves appendiculati often, longer petioled, more angular & cordate

1001

Beside path near Las Mercedes. Aug. 1897.

2 Calamintha officinalis

Beside path - near Las Mercedes Aug. 1897

3 Viburnum rugosum Pers. = rigidum Vent. In. Beau. (P.K.)

Forest of Las Mercedes - Aug. 1897

4 Daphne genkwa L. Reg. Med. (P.K.)

~~Beside path~~ ^{vicinity of} ~~near~~ Las Mercedes - Aug. 1897.

5 Senecio appendiculatus

La casita de agua " " " "

6 = 307 = 513 ~~Senecio appendiculatus~~

Common on the rocky ledges - " " " "

7 = 3 = 711 ~~Senecio appendiculatus~~

Field near Laguna - " "

8 Dystopogon

El llano del Viejo - " " " "

9 Woodwardia radicans

436 El llano del Viejo - " " " "

10 Aspidium angulare

" " " " " "

11 var. of 1005: ~~Senecio appendiculatus~~

El llano del Viejo - " " " "

12 Danae

" " " " " "

Leaves in Sep package 1017a.

1013 = 53 *Alternanthera versipartita* R. Br.

Streets of Laguna Aug - 1897 -

14 *Trifolium* -

Ditch-side near " " "

15 *Delphinium consolida*

60

Field - near Laguna " "

16 *Nigella damascena* L. Reg. Med. (J.K.) (E.)

Field with above. " " " " Fruits.

17 Purple thistle

~~1017a~~ Roadside " " "

18 *Myrica faya* Dry, Ins. Can. + Ag. (J.K.)

Forest of Las Mercedes. Aug. "

19

Forest of Las Mercedes. August, 1897. Is. Can. (J.K.)

20 *Creodaphne foetans* - Aes. = *Acotea foetans* Benth. & Hook.

21 *Ilex canariensis* Poir., Ins. Can. (J.K.) (E. gen.)

22 *Erica scoparia* L. Reg. Med. occ., (J.K.) (E.)

23 *Chenopod* - Umbellifer (1897) Sept. "

Rocky wall by Carretera near Laguna Sept. '97

24

Roadside " " "

25

" " "

Ab. on this hill where two years ago the trees were burned -
 with Pteris, 1034, 1035, *Fuula viscosa*, *Erigeron*, *Andryala*
fumifida and young *Ericas*.
 (E., N. Af. Siberia, Cordoba & Hainab.)

1026

Las Merced

Roadside - Laguna - Sept. 1897.

- 27 ~~Plantago~~ *vicinity Las*
 Rocks ~~in~~ ^{at} ~~rocks~~ ^{of} Mercedes " "
- 28 *Erica arborea* L. Reg. Med. + Caucas. (D.K.)
 Forest of Las Mercedes " "
- 29 var. of 725? Leaf reaction distinct. *Las Merced*
 Roadside near ^{Las} Mercedes " "

30 Moss -

Damp walls & tree trunks (laurel?) Las Mercedes " "

31 Lichen

Tree trunks (laurel?) " " " "

32 Lichen

Trunk of laurel - " " " "

33 *Cedronella canariensis* = 387 Webb & B., Is. Can. (D.K.)

Mt. top above Hermitage of Cameroon, Forest of Las Mercedes.

34

— Same as above.

35 *Epilobium parviflorum* Schreb., Eu. As. occ. (D.K.)

— Same as above.

36 *Scabiosa maritima* L. Reg. Med., Is. Can. (D.K.) (E.)

among Rocks on hillside E. of Laguna - Oct. '97

37 = 24? *Sida* = 91 = 44 = 31 = 207 (D)

Field near Laguna - Oct. 1897

38 *Myrsotis* -

Vicinity of Las Mercedes " "

1039 Trichomanes radicans -
Gorge of Agua Garcia Sept. 1897.

X 40 Black skinny

On Erica branches - near Agua " "

X 41 new

Tree trunks. Common - " " " "

X 42 Yellow lichen

Rocks - near Laguna " " "

43

Same locality as 1033

44

45 Scrophularia

= 1058. Esperanza - Oct. 1897 - Agua Garcia -

46 Veronica didyma Jew., Ex., Af. bor., (Crisp.) (A.K.)
Agua Garcia Sept. 1897

47 Micromera

Gorge in Agua Garcia - Sept. 1897 - 58

48 "

Near Edge " " " "

49 Persea indica Spreng., Ins. Can. (A.K.)

Forest of Agua Garcia " "

50 Prunus alvitaui ex Lachap. 50

Near Cruz de Agua - Oct. 1897.

Not Prunus = Physalis

Less.

1050

1051 Senecio Kleinia - Sch. Bip. (Par. Sub-gen. Kleinia E.)

Banaves near Laguna - Sept. 1897

52

Stems by roadside " " " "

53 Hepatic -

Cliff where Trichomanes grows - Agua Garcia - Sept. 1897 -

54 Lomaria spicant.

Cruz de Jaguana - Oct. 1897.

55

On Cyrtis prolifera near Hermitage de Mercedes Oct. '97

56

" " " " " " " " " " " "

57 Laurus Canariensis Webb. & Bert., In. Can., (L.K.)

La Esperanza Oct. 1897

58 = 1045. Scoropendula

La Esperanza - Oct. 1897.

59 Very, yellow lichen

Las Mercedes - Tree Trunks - Oct. 1897 -

60 Moss

Tree trunk (Laurel) Casita de Agua Oct. 1897

61 Lichen

On Cyrtis prolifera near Hermitage Mercedes, Oct. 1897

62 Espejo purple - = Lycopodium

Baja-mar - Oct. 1897.

noted

I. sericea (L. fil.) Benth. & Hk. fil. Can. Is. (E.)

101

1063 *Schizogyne sericea*? D.C. = *Inula obtusifolia* Kera. Reg. ~~Hort.~~! (D.K.)
Bajamar - Oct. 1897.

64. *Viola odorata*

Roadside Las Mercedes - Oct. 1897.

24 + 25

65 *Bandera español*

Escaped from cultivation - ^{near} Bayard Cruz de Agui. Oct. 1897.

66 *Astydamia canariensis* D.C. Ins. Ten. (D.K.)

Baja mar - Oct. 1897.

67 *Arbutus canariensis* Veill., Ins. Can. (D.K.) (E. germ.)

La Esperanza Oct. 1897.

68 = 510

Flowers. *Periploca laevigata*

Barraeco. S.E. of Laguna " "

69 = 82

~~*Arisarum vulgare*~~ *subserotum* Willd.

Nov. i

70 *Juncus echulis* Lam.

Barraeco " " " "

71

Las Mercedes, Aug. 1897

72

Roadside above Cruz de Carmu, Sept. 1897

73

Roadside, Laguna, Sept. 1897

74

Esperanza, Oct. 1897

75

Agua Garcia, Sept. 1897

1076

Above Cruz de Carmen, Sept. 1897

77

Las Mercedes, Aug. 1897

78

" "

79

" "

080 ("1001")

~~Interests~~ Vicinity of Agua Garcia Sept. 1897. 1 spec.

81 ("1009")

Las Mercedes Sept. 1897.

82

Mt. W.E. of Laguna, Sept. 1897

83

Agua Garcia, Sept. 1897

84

" " " "

85

Las Mercedes, Aug. 1897

86

" " " "

87

" " " "

1088

Las Mercedes, Aug. 1897

89

Wall near Esperanza, Oct. 1897

90

Laguna, Sept. 1897

91

Hillside near Laguna, Oct. 1897

92

Esperanza, Oct. 1897

93

Agua Garcia, Sept. 1897

94

Rocks near Afur, Oct. 1897

95

Las Mercedes, Aug. 1897

96

" " " "

97

" " " "

98

Cruz de Carmen, Sept. 1897

99

" " " "

1100

Las Mercedes, Aug. 1897

- 1101 Laguna, Sept. 1897
- 1102 Cruz de Carmen, Sept. 1897
- 1103 Roadside, Laguna, Sept. 1897
- 1104 Laguna, Sept. 1897
- 1105 Las Mercedes, Aug. 1897
- 1106 " " Sept. "
- 1107 Laguna, Sept. 1897
- 1108 Las Mercedes, Sept. 1897
- 1109 Laguna, Sept. 1897
- 1110 " Aug. 1897
- 1111 Las Mercedes, Aug. 1897
- 1112 Laguna, Oct. 1897
- 1113 Las Mercedes, Aug. 1897
- 1114 " " " "

1115	Laguna, Sept. 1897			
1116.	"	"	"	"
1117	"	"	"	"
1118	Las Mercedes, "	"	"	"
1119	"	"	"	"
1120	"	"	Aug.	"
1121	"	"	"	"
1122	"	"	"	"
1123	"	"	"	"
1124	"	"	"	"
1125	"	"	Oct.	"
1126	Lichen Cruz de Tagarana, Oct. 1897			
1127	moss	"	"	"
1128	moss	"	"	"
	"	"	"	"

1129 moss
Cruz de Taganawa, Oct. 1897

1130 lichen
Laguna 1897

1131 moss
Laguna "

1132 lichen
Laguna "

Canary Islands,

Lichens

O.F. Cook script

677. *Anaptychia ciliaris* (L.) Mass.
796. *Theloschistes chrysophthalmus* (L.) Norm.
799. *Ramalina decipiens* Mont.
800. *Parmelia conspersa* (Ehrh.) Ach.
816. *Evernia prunastri* f. *soredifera* Ach.
1031. *Sticta* (*Stictina*) *Dufourei* Del.
1032. *Leptogium apurum* (Fée) Nyl.
1040. *Parmelia physodes* var. *vittata* Ach.
1041. *Picasolia patinifera* (Tayl.) Müll.
1042. *Xanthoria parietina* (L.) Th. Fr.
1052. *Parmelia conspersa* (Ehrh.) Ach.
1055. *Lecanora subfusa* var. *chlorona* (Ach.) Nyl.
1059. *Sticta* (*Lobaria*) *pulmonaria* var. *papillaris* Del.
1061. *Ramalina periculata* Hook. & Tayl.
1126. *Peltigera canina* (L.) Hoffm.
1130. *Parmelia perlata* var. *ciliata* DC.

PLANTS OF THE CANARY ISLANDS.
DISTRIBUTED BY A. C. COOK.

~~53~~ ~~1013~~. *Alternanthera achyranthes* R. Br.

~~Tenerife. Streets of Laguna, Aug. 1897.~~
Grand Canary: Roadside near Guia.
Dec. 1893.

PLANTS OF THE CANARY ISLANDS.
DISTRIBUTED BY A. C. COOK.

~~75~~ ~~85~~. *Rumex bucephalophorus* L.

Grand Canary. Barranco near Guia, ~~Feb. 1897.~~
Jan. 1894.

PLANTS OF THE CANARY ISLANDS.
DISTRIBUTED BY A. C. COOK.

155. *Geranium rotundifolium* L.

Grand Canary. Brookside, Guia, Mar. 1897.

PLANTS OF THE CANARY ISLANDS.
DISTRIBUTED BY A. C. COOK.

~~134~~ ~~694~~ ⁶⁹⁶. *Notholaena marantae* R. Br.

Grand Canary. ~~Hill near Tafira, July, 1897.~~
Hillside near Los Telos. on rocks
Jan. 1894.

PLANTS OF THE CANARY ISLANDS.
DISTRIBUTED BY A. C. COOK.

117. *Papaver rhoeas* L.

Grand Canary. Field, Tafira, Apr. 1897.

PLANTS OF THE CANARY ISLANDS.
DISTRIBUTED BY A. C. COOK.

1036. *Scabiosa maritima* L.

among rocks, east of
Tenerife. Hillside near Laguna, Oct. 1897.

PLANTS OF THE CANARY ISLANDS.
DISTRIBUTED BY A. C. COOK.

1004. *Daphne gnidium* L.

Tenerife. ~~Outskirts~~ of Las Mercedes, Aug. 1897.
Vicinity

PLANTS OF THE CANARY ISLANDS.
DISTRIBUTED BY A. C. COOK.

1020. *Ocotea foetens* *Bent. & Hook.*

Peculiar to Canary Islands.

Tenerife. Forest of Las Mercedes, Aug. 1897.

