BOOK II

2490 to 3594

7/21/10 Seeds large fruits C. #1764 #3621

9/8/10 1 flat distributed

2497 Carissa grandiflora

7/21/10 Seeds small fruits C. #2496

9/8/10 1 flat distributed

2498 Carissa grandiflora

7/21/10 Seeds large fruits B. #2496

9/8/10 1 flat distributed

2499 Carissa grandiflora

7/21/10 Seeds small fruits B. #24[illegible]

9/8/10 1 flat distributed

2500 Mangifera Indica

Lunalilo Home

1/23-/10 Seeds "Chutney mango" mrs. E.S. Wilder, Pensacola.
8/8/10 A III 1 row 8/10/10 A III 189 seeds
A III 2 R XV = 10

2501 Mangifera Indica

7/26-/10 Seeds "Common mango" Hoffmeister.
8/19/10 A III 2 167 seeds R XIV = 79

2504 Nephelium litchi

8/6/10 seed "litchi" mrs E. S. Wilder, Pensacola.
8/10/10 2 plants. 10/22/10 6 plants
2/4/11 2 dead Feb. 12 = 3 N.A. sept. 12 2 N.A.

2514 Mangifera Indica

8/11/10 3 "D.B. Alphonse" (S.P.I. 8727) mango. G. P. Wilder.
planted 11/23/10 2 dead, 12/31/10 pot 1.
5/26/11 A III 2 R XIII = 1

2522 Mangifera Indica

8/11/10 3 seeds "Greengage" mango G. P. Wilder
planted 12/31/10 pot 1
6/11 A III 2 R XIII = 3

2524 Agave lespinassei

8/5/10 "Vincent Zapupe" slips S.P.I. 28325, Tampico, Mex
8/16/10 Planted C I (most to Robinson) lvs. lg. green, armed with reddish marginal spines.
3/13/11 moved by Sahr to B IV 1 near Cryptostegia

2525 Agave Zapupe

8/5/10 "Estopier Zapute" slips S.P.I. 28326. Tampico, Mex.
8/16/10 Planted C I (most to Robinson) lvs. pluish, glaucous t. dak reddish marginal spines
3/13/11 moved by Sahr to B IV 1

2527 Cajanus Indicus

8/22/10 5 rows pigeon pea seed #1424 wind-breaks A III 11
8/29/10 11 " " " " " " D. 8/3/10 2 rows D.
see 82, 1044, 2217, 2419, 2364.

2528 Mangifera Indica

see 2500 - "chutney mango" seed 2nd quality - worm eaten
8/23/10 potted 12/20/10 118 = N.B. 3/7/11 nursery A III 2 R VIII = 63
R XI = 122
5/26/11 A III 2 R XII = 124
R XIII = 18

2529 Mangifera Indica

see #2501 "Common mango" seed 2nd quality, worm eaten
8/23/10 Potted 12/20/10 91 N.B.
5/26/11 nursery A III 2 R XIII = 2
R XV = 22

2530 Persea gratissima

miscel. collection of "Avocado seedlings"

8/24/10 144 seeds in ♂

5/20/11 moved to Nursery A III 2 R IV = 184

2535 Mangifera Indica

8/19/10 2 seedling "Lyon mango" P.I. S.P.I. 24940 vigorous, early, prolific

" N.B. (see 1941) 5/1/12 2 on bench.

2548 Lilium longiflorum giganteum x L. multiflorum

9/7/10 "Lilyseed" from 1702 B IV 2

9/14/10 1 flat. 5/26/11 potted 26 plants.

2/13/12 A III

2550 Cotyledon secunda

7/-/10 "Hen + chickens" Otremba

Feb-12 1 N.A.

2551 Phoenix dactylifera

9/29/10 seed - "dates" Arizona (E.V.W)

10/11/10 planted 3 flats. 12/13/10 pot 20 plants

12/27/10 " 32 " , kept 1 flat.

Feb. 12 47 N.A. 25 Kapiolani Park & distributed

12/19/12 to Moanalua.

2553 Mangifera Indica

10/5/10 213 "seedling mangos" Parmerlee.

10/6/10 potted. 102 dead before 3/7/11.

3/7/11 Nursery A III 2 R XVI/XVII = 17 = 12

2554 Mang. Indica

10/5/10 75 "seedling side-shoots-mangos" Parmerlee

10/6/10 potted. 46 dead before 3/7/11

3/7/11 nursery A III 2 R XIII = 17

2555 Ixora sp.

10/5/10 cuttings "Portugese Ixora" Parmerlee

10/6/10 H.C. 2/23/12 5 plants A I.

2561 Anona palustris : 4 dead 8/7/13

10/7/10 "Pond apple" ~~plants~~ seeds S.P.I. 18767 Intro. from Brazil. fruited in S. Florida

10/19/10 1 flat 12/27/10 potted 30 8/13/13 : 2 dead

2/8/12 : 1 - : 4 C II R I 4, 5, 6, 7 36 N.A.

2562 Anona palustris

10/7/10 seeds "Pond apple" S.P.I. Indigenous to Florida

10/19/10 1 flat. 12/23/10 potted 30.

2/8/12 : 1 - : 3 = C II R I 8, 9, 10, 11 2 grafted N.A.

: 2 dead 8/7/13 8/13/13 1 dead. 1 N.A.

: 3 dis.

2563 Cit. aurantium var. sinensis

10/2/10 seeds "Haw. Sweet orange" Holt.
10/11/10 H.B. 3 beds 10/12/10 A II seed bed 2 rows.
4/21/12 1 Row A I 2 R I 69

2564 Citrus decumana

10/12/10 "Pomelo" seeds Rhodes, Manoa V.
" A II seed bed
4/21/12 1 row A I

2566 Persea gratissima

10/13/10 3 yr. old "seedling avocado" C III II 3

2567 Persea gratissima

10/13/10 3 yr. old "seedling avocado" C III V 3

2568 Persea gratissima

10/13/10 3 yr. old "seedling avocado" C III VI 3

2569 Persea gratissima

10/13/10 3 yr. old "avocado seedling" C III VII 1

2570 Persea gratissima

10/13/10 3 yr. old "avocado seedling" C III R VII 2

2571 Persea gratissima

10/13/10 3 yr. old "avocado seedling" C III R VII 4

2572 Persea gratissima

10/13/10 3 yr. old "avocado seedling" C III R VII 6

2573 Persea gratissima

10/13/10 3 yr. old "avocado seedling" C III R VII 10

2574 Adenanthera paronina

10/14/10 seed - Lanalilo Home.
10/19/10 1 flat. Feb. 12. 2 = N.A.
10/1/12 1 dead. 1 N.B. to field

2575 Cit. decumana.

10/14/10 seeds "Pomelo" Japan. mrs. J. M. Whitney
10/21/10 1 flat. 12/5/10 3 plants.
2/28/11 2 plants = A II

2578 Anona sp.

10/18/10 "#1 Custard apple - chirimoya" seeds Bolivia - E.M. Ehrhorn
10/21/10 1/4 flat. 12/16/10 potted 5
2/8/12 : 1 = C II R III 5 : 2 = B II R IV 5 10/1/12 dead. 1 N.A.
3/13/13 both dead

AUG - 1913 : 2 dead 8/5/13

2579 Anona sp.

10/18/10 "#2 Custard apple - chirimoya" seed Bolivia - E.M. Ehrhorn
10/21/10 1/4 flat. 12/16/10 potted 3
2/8/12 : 1 = C II R II 8

2580 Kunanga sp.

10/21/12 "Ylang Ylang" seeds - 2 fruits - E. M. Ehrhorn (Honolulu type)
10/24/10 4 pots - 10/6/11 2 dead. 2 plants N.A.

2581 Kunanga Sp.

10/21/10 seeds "Ylang Ylang" 4 fruits E.M. Ehrhorn - Harrison. Palama type
10/24/10 4 pots. 5/13/11 2 dead 5/12 1 N.A.

2582 Eugenia Jambolana.

10/29/10 seeds "Spanish plum" Kapiolani Home
10/31/10 1 flat. 12/6/10 18 plants distributed.

2585 Cit. medica var. acida

11/7/10 seeds "Mexican Lime" E. M. Ehrhorn.
11/8/10 1 flat. 3/8/11 potted 29. 4/22/11 5 dead.
2/28/12 4 plants A II distributed & N.A.

2587 Canavalia ensiformis 15, 517, 1394

11/11/10 seeds "Jack Bean" #2216
" Field B II & III seed gathered 1911 see #2887

2588 Vigna Catjang 1415, 2837.

Seeds "Iron Cowpea" #2226
10/10/10 Field B II 5 rows, B IV 3 rows.
Seed gathered 1911 & planted as #2837

2589 Vigna Catjang

436, 1047, 1413.5

Seeds "small Cowpea" #2218 — 2218

11/10/10 BT, 1 rows.

Seed gathered 1911.

2590 Vigna Catjang

Miscel. seed "Cowpea" #2440

11/10/10 BT, II, IV, r in C.

Seed gathered 1911

2591 Vigna Catjang

1414, 2221

Seed "Brabham Cowpea" #2221

11/10/10 4 long rows. C.

Seed gathered 1911 - planted as #2583

2592 Vigna catjang

436, 1048, 2337

Seed "large Cowpea" #2227

11/10/10 3 long rows C.

Seed gathered 1911

2593 Anona Squamosa

11/10/10 seed "Sweetsop" 1 fruit of #1980 - Field C.

11/12/10 1 flat, 11/17/10 1 flat. 12/2/10 2 flats. 12/6/10 1/2 flat.

7/1/11 potted 89 - distributed

2/8/12 1 1 = C II R II 9, 1 2 = R III 9 = dead; 3/13/13 1 2 dead 8/7/13

2594 Carica papaya

11/12/10 seeds "papaya Cross" 2041:7 X 2090:6 (4/22/10)

" 1 flat 12/22/10 potted 160 1/4/11 20 dead.

1/28/11 E+7=73 2044:1 - 9/10/12 1 flat seed. 10/18/12 potted.

2044:2 - 9/10/12 2 flat seed. 10/18/12 "

2595 Citrus medica var. acida

11/12/10 seeds "Rangpur Lime" Judge Cooper Manoa

" 1 flat, 11/23/10 pot 3 plants 2/5/11 pot 6 plants. 10/6/11 3 dead.

distributed

2596 Prunus persica

11/12/10 Seeds "Peach - Gem - var." Gonsalves, Makiki St.

11/16/10 1 flat. In miscel. peach collection

2597 Eugenia Jambolana.

11/25/10 "Spanish Plum" seeds. Moanalua.

11/16/10 3 flats, 12/28/10 potted 112 2/14/11 potted 33 - 2/11/11 " 64, Feb. 12 9 = N.H.

2/8/10 2 = C IV R XIII 77 8. distributed

2598 Asparagus officinalis

11/15/10 Crossed(?) seedlings of #1734 + #1735 dead. 12/10/10 = 38

" potted 50. 12/7/10 potted 44, 1/11/11 potted 18. 12/28/10 = 13

1/9/11 = 15

distributed

2599 Carica papaya

11/9/10 seeds "male papaya" 1996:27 self set. gray seed, high sp.gr.
11/19/10 1 flat 1/4/11 potted 31 3/15/11 12 dead.
1/28/11 7 = 32

2600 Canavalia ensiformis
11/12/10 "Jack Bean" seed - Porto Rico Exp. Sta. # 2886
11/23/10 planted 0.T. harvested 1911 - planted as 2886

2601 Musa sap.
11/25/10 "apple banana" Gulch + D. #61
5/1/12 = 7 rows.

2602 Musa sap.
11/25/10 "Bluefields Banana" Gulch + D. #72
5/1/12 Guaran = 9 Gigante = 34

2603 Musa sap.
11/25/10 "Brazilian Banana" Gulch + D. # 2391
5/1/12 many

2604 Musa sap. #16
11/25/10 "Chamaluco banana" Gulch + D.
5/1/12 few.

2605 Musa Cavendishii
11/25/10 "Chinese banana" Gulch + D.
5/1/12 many

2606 Musa sap.
11/25/10 "Tholena banana" Gulch + D.
5/1/12 13 rows.

2607 Musa sap.
11/25/10 "Lele banana" Gulch + D.
5/1/12 6 plants.

2608. Musa sap.
11/25/10 "Populu banana" Gulch + D.
5/1/12 28 plants.

2609 Musa sap.

11/25/10 "Porto Rico banana" Gulch + D.
5/1/12 3 rows.

2610 Musa sap.
11/20/10 "Platano banana" gulch + D.
5/1/12 1 plant.

2611 Mangifera Indica
11/29/10 "mango seedlings" Holt.
12/3/10 potted 336 nursery A III 2 212 dead before 3/7/11
3/7/11 A III 2 R XVIII = 13 5/26/11 A III 2 R X 89.

2612 Persea gratissima
11/29/10 avocado seedlings - Holt.
12/3/10 13 N.B. used for inarching

2615 Dicentra spectabilis
11/29/10 seeds "Bleeding Heart" Holt.
12/5/10 1 flat. 4/11/11 potted 6 -
distributed

2616 Antigonon leptopus
11/29/10 seeds "Mexican Creeper" Holt
12/5/10 1 flat.
distributed

2617 Citrus aurantium var. Sinensis
12/5/10 Budwood "Scented orange" Francis Gay, makawoli, Kauai
12/6/10 Budded in A I + B II

2618 Citrus Japonica
12/6/10 seeds "Kumquat" Ehrhorn from Jap. baggage
distributed

2621 Carica Quercifolia
seeds B IV 2
12/8/10 1 flat, 1/31/11 potted 30 3/17/11 potted 30
distributed.

2622
12/23/10 16 seeds. G. P. Wilder, Shipment #9
1/27/10 1 flat. repotted 8/8/12 1 [illegible]
5/15/13 1 pot seed dead.

RECEIVED MAY 1 1913

2627 Philodendron sp.

12/23/10 cuttings "——" G.P.Wilder ship. # 9
12/27/10 9 " prop. bed. 4/3/11 5 pieces dead
4/7/11 potted 4
5/10/11 gave 4 to Wilder

2628 Carissa ~~arduina~~ grandiflora
12/27/10 Seeds "——" # 1764 = B. # 2829.
12/28/10 1 flat. distributed

2629 Carissa grandiflora
12/27/10 seeds "——" # 1764 = C
12/28/10 3 flats 5/5/11 transplanted to 6 flats.
distributed
see back of index card

2630 Citrus medica var. acida
seeds - "Kusaie Lime" Field B II
1/4/11 1 flat 1/27/11 1 flat 1/31/11 1/2 flat. 2/14/11 reflatted to 7 flats.
1/18/11 1 " 1/30/11 1/4 "
2/25/11 = 3 flats 4/17/11 6 flats dead.
3/16/11 = 1 "
distributed
2/21/12 1 row A I, 2/28/12 8 plants to A II

2631 Eriobotrya Japonica
Seeds "Loquat" Hoff
1/6/11 1/4 flat. distributed.

2632 Psidium cattleyanum
1/7/11 seed "strawberry guava" Field B. 1173, 1292 3805, 1082
" 1 flat. distributed.

2633 Aralia sp.
1/13/11 2 "aralia" plants. G. P. Wilder, Trinidad
" prop. bench. 4/24/11 potted 1 = circular foliage
5/10/11 gave to Wilder.

2637 Agave sp.
1/13/11 4 slips "Barbados Agave" G. P. Wilder, Trinidad
" prop. bench 4/9/11 potted 4
5/10/11 gave 2 to Wilder 5/1/12 2 N.A
1 to Hawaii
1 Pearl Harbor

2638 Mangifera Indica
1/16/10 47 "mango seedlings" Hoff
" potted 23 dead to 5/2/11
5/2/11 nursery A III 2 R XIII = 16

2639 Citrus medica var. limon
Seeds "Seedling Sicily lemon" mrs. Nakuina, Molokai
1/18/11 1 flat. 1/25/11 9 flat.
A II nursery 8 rows.

2640 Citrus decumana

1/19/11 1 "Royal (Fla) Pomelo" ① ~~on~~ 1/4/10 on S.O. # 1097 Stock AI
1/21/12 BI RIV

2641 Citrus decumana

1/19/11 1 "Royal (Fla) Pomelo" ① 1/4/10 on # 1097
1/21/12 BI RIII

2642 Citrus Decumana

1/19/11 1 "Royal (Fla) Pomelo" ① dead 1/4/10 on # 1097
1/21/11 BI RII

2643 Citrus ~~medica var. acida~~ decumana var. ? Low Seedless Lime

1/19/11 1 ~~"Low's Seedless Lime"~~ ① 3/30/10 on # 1097
1/21/11 BI RII RVIII Var? Pinkish

1 plt stands itself # 2643 Field BI (may be trying to graft vars. Seedless and Bad originals to Seedling)

2644 Citrus medica var. acida

1/19/11 1 "Low's Seedless Lime" ① 3/30/10 on # 1097
1/21/11 BI RII R. VII

2645 Citrus decumana

1/19/11 1 "marsh Seedless (Fla) pomelo" ① 1/4/10 on S.O. # 1097 AI
1/21/11 BI RII

2646 Citrus decumana

1/19/11 1 "marsh Seedless (Fla) pomelo" ① 1/4/10 on # 1097
1/21/11 BIV RII 6

2647 Citrus decumana

1/19/11 1 "marsh Seedless (Fla) pomelo" ① 1/4/10 on # 1097
1/21/11 BI ~~RIII~~ RVI

2648 Citrus decumana

1/19/11 1 "marsh Seedless (Fla.) pomelo" ① 1/4/10 on # 1097
1/21/11 BI RV ~~VI~~

2649 Citrus decumana

1/19/11 1 "marsh Seedless (Fla) pomelo" ① 1/4/10 on # 1097
1/21/11 BI RIII DISCARD 10/3/18.

50 Citrus medica var. acida

1/19/11 1 "~~Lows Seedless Lime~~" ② 3/30/10 on S.O. #1097 = AII
1/21/11 BI ~~RIII~~ RVII
Now Eureka Lemon

2651 Citrus medica var. limon
1/19/11 1 "Eureka Lemon" ① 3/28/10 on #1097
1/21/11 BI ~~RIV~~ RV

2652 Citrus medica var. limon
1/19/11 1 "Eureka Lemon" ① 3/28/10 on #1097
1/21/11 BI ~~RIV~~ RV

2653 Citrus medica var. limon
1/19/11 1 "Eureka Lemon" ① 3/28/10 on #1097
1/21/11 BI ~~RIV~~ RV

2654 Citrus medica var. limon
1/19/11 1 "Villa Franca Lemon" ① 3/28/10 on #1097
1/21/11 BII RI 5

2655 Citrus medica var. limon
1/19/11 1 "Villa Franca lemon" ① 3/28/10 on S.O. #1097 = AI
1/23/11 BIV RII 14

2656 Citrus medica var. limon
1/19/11 1 "Villa Franca lemon" ① 3/28/10 on #1097
1/23/11 BI RIII

2657 Citrus medica var. limon
1/19/11 1 "Villa Franca lemon" ① 3/28/10 on #1097
1/23/11 BI RIII

2658 Citrus medica var. limon
1/19/11 1 "Villa Franca lemon" ① 3/28/10 on #1097
1/23/11 BI ~~RIII~~ RIV

2659 Citrus medica var. limon
1/19/11 1 "Villa Franca lemon" ① 3/28/10 on #1097
1/23/11 BI ~~RIII~~ RIV

2660 Citrus medica var. limon

1 "Villa Franca lemon" ① 3/28/10 on S.O. #1097 A I

1/23/11 B I R III R IV

2661 Citrus medica var. limon

1 "Villa Franca lemon" ① 3/28/10 on #1097

1/23/11 B I R III R IV

2662 Citrus decumana

1 "Whitneys Imperial pomelo" ② 3/28/10 on #1097

1/23/11 B I R V R IV

2664 Citrus decumana

1 "Woodworth pomelo" ① 1/5/10 on #1097

1/21/11 B II R IV 3

2665 Citrus decumana

1 "Whitney Imperial pomelo" ② 3/28/10 on #1097

1/23/11 B I R V R. IV

2666 Citrus

on #S.O. 1097

1/23/11 B I R V R IV

2667 Citrus

on S.O. #1097

1/23/11 B I R V

2668 Citrus

on S.O. #1097

1/23/11 B I R V R. IV

2670 Citrus nobilis

1 "Dancy Tangerine" ② 4/30/09 on #415

1/27/11 B I R V R IV

2671 Citrus decumana

1 "Jesca (Fla) pomelo" ① 1/7/10 on #416

1/27/11 B I R V R IV

26

2672 Citrus decumana

1 "Tresca (Fla.) Pomelo" ③ 1/7/10 on #416

1/23 1/27/11 B I R VI

266 2673 Citrus decumana

1 "Tresca (Fla.) pomelo" ③ 1/7/10 on #416

1/23 1/27/11 B I R VI

266 2674 Citrus medica var. limon

1 "Villa Franca lemon" ① 4/29/09 on #416

1/23 1/27/11 B I R IV R V

3/21/31 Graft died. Seedling stock now bearing this number. Plant w.

266 2676 Citrus medica var. limon

1 "Villa Franca lemon" ① 4/29 on #416

1/21 1/27/11 B I R IV R V

26 2678 Citrus medica var. limon

1 "Eureka Lemon" ① 4/29/09 on #416

1/3 1/27/11 B I R IV R V

2/21/31 Pomelo now growing in this place bearing same number

2679 Citrus medica var. limon

1 "Eureka Lemon" ① 4/29/09 on #416

1/27/11 B I R IV R V

2/21/31 Pomelo bearing same no. growing in its place.

2680 Citrus medica var. limon

1 "Eureka Lemon" ① 4/29/09 on #416

1/27/11 B I R IV R V

2682 Citrus decumana

1 "Royal (Fla) Pomelo ① 5/18/10 on #416

1/27/11 B I R VIII

2683 Citrus decumana

1 "Royal (Fla) Pomelo" ③ 5/18/10 on #416

F B I R VIII

2685 Citrus #1097

1/26/11 B IV R I 2

2686 Citrus

#1097

1/25/11 B IV R I 3 R VIII

2687 Citrus

#1097

1/25/11 B IV R I 4

2688 Citrus

#1097

1/25/11 B IV R II 18

2689 Citrus

1097

1/25/11 B IV R II 12

2690 Citrus

#1097

1/25/11 B IV R II 3

2691 Citrus

#1097

1/25/11 B IV R II 1

2692 Citrus ~~"Lucuma"~~ "Seedling Pomelo"

#1097

1/25/11 B II R II 4

2693 Citrus

#1097

1/25/11 B II R III 2

2694 Citrus ~~"Triumph"~~

#1097

1/25/11 B II R V 6

2695 Citrus ~~"Hecquana"~~ "Foster"

Foster grapefruit dead in 1930 #1097

1/25/11 B II R V 9

Citrus

#1097

1/25/11 B II R IV 5

2697 Citrus ~~"Imperial"~~ Seedling Orange #1097

1/25/11 B II R VIII 3

2698 Citrus #1097

1/25/11 B I R VI R. III

2699 Citrus #1097

1/25/11 B I R VI R III

2700 Citrus #1097

1/26/11 B I R VI R III

#1097

1/25/11 B I R V R III

2702 Citrus

1/25/11 B I R IV R V.

2703 Citrus

1/25/11 B I R IV R V

2704 Citrus #2009

6/12/11 B I R VIII R I.

2705 Citrus #2009

6/12/11 B I R VIII R I

2706 Citrus #2009

6/12/11 BI ~~RVIII~~ RI

2707 Citrus #2009

6/12/11 BI ~~RVIII~~ RI

2708 Citrus #2009

6/12/11 BI ~~RVII~~ RI

2709 Citrus #2009

6/12/11 BI ~~RVIII~~ RI.

2710 Citrus #2008

6/12/11 BI ~~RVII~~ RI.

2711 Citrus #2008

6/12/11 BI ~~RVIII~~ R.I

2712 Citrus #2008

6/12/11 BI ~~RVII~~ RI

2713 "citrus medica var. acida "Kusaie Lime" #2010

6/12/11 BI ~~RVII~~ RII

2714 citrus medica var. acida "Kusaie Lime" #2010

6/12/11 BI ~~RVII~~ RII

2715 citrus medica var. acida "Kusaie Lime" #2010

6/12/11 BI ~~RVII~~ RII

2716 Citrus medica var. acida
"Kusaie Lime" #2010
6/12/11 B I R VII R II

2717 Citrus medica var. acida
"Kusaie Lime" #2010
6/12/11 B I R VII

2718 Citrus medica var. acida
"Kusaie Lime" #2010
6/12/11 B I R VII R II

2719 Citrus medica var. acida
"Kusaie Lime" #2010
6/12/11 B I R VIII R II

2720 Citrus medica var. acida
"Kusaie Lime" # 2010
6/12/11 B I R VII R II

2721 Citrus medica var. acida
"Kusaie Lime" Poultry show 1908
6/12/11 B I R VII R. II

2722 Citrus medica var. acida
"Kusaie Lime" Poultry show 1908
6/12/11 B I R VII R II

2726 Anona squamosa
1/19/11 seed "sour sop" see 1980
2/3/11 1/4 flat. distributed

2727 Spondias dulcis
1/23/11 3 wi apple seeds Wm. Weinrich, Jr
2/3/11 3 pots N. B. 3/15/12 1 dead.
2/8/12 1 1 C III R VIII 5 ; 1 2 C IV R VIII 11

2730 Persea gratissinia
2/-/11 1 "inarched avoca do plant. D. J. Flemming, Haiku Ranch Kamakaupoko, Maui
DISCARD 5/1/12 1 on bench.
4/29/19 Transplanted 1 tree up Tantalus

2731 Anona cherimolia

2/27/11 2 "seedling cherimoyas" S. P. I. 29514, Mexico
2/8/12 : 1 r : 2 = C IV R IX 1 r 2 2/27/11 cuttings grafted on Sour-sop C II
7/25/8 : 2 Discarded. 6/13/12 " " 2 pond apples H.A

2735 Caryota sp.

2/-/11 seeds — J. G. M.
3/6/11 1/4 flat. 1/4/12 potted 2 N.A.

2736 Cordia planifolia

2/-/11 seeds — Auguste de Ville, Mauritius
3/6/11 3 flats. 4/24/11 potted 25. 6/13/11 potted 12.
Feb. 12 35 - H.A.
6/1/11 planted 31 A II

2738 Ananas sativus

3/21/10 17 "Hilo type pineapple Suckers" H.N. Brodie, Honopepe, Kauai.
3/30/11 B I 4/23/12 sent to Thomas Pineapple Co.

2739 Rubus sp.

3/27/11 8 plants "Culbertson Raspberry" Daniels
6/22/11 Tantalus probably "Cuthbert"

2741 Rubus sp.

3/27/11 2 plants "Burbanks Mdn. Black berry" Daniels
6/22/11 Tantalus 5/16/11 dead (?)

2743 Mang. Indica

3/25/11 21 "seedling mangos" F. Lyman, Piikoi St.
3/28/11 A II nursery = 14.

2744 Hibiscus sabdariffa

3/28/11 1 flat - "roselle" seed, 1910 stock 92, 561, 844, 1078, 1090, 1145 1427.
4/28/11 potted 26 - 6/26/11 17 in A III
fruited & seed gathered.

2745 Tacca pinnatifida

3/28/11 roots "Pia - arrowroot" Dr. E. V. W. Molokai.
for Edwards. 2/1/12 Edwards returned. given to Sahr.

2749 Cajanus Indicus

3/31/11 seed "Cadios - black pigeon pea" Bur. of Agr. P. I.
4/11/11 A II
seed gathered & planted as # 2953

2750 Swietenia mahagoni

4/2/11 seed "mahogany" g.P.Wilder, Barbados
4/11/11 1 flat. 6/27/11 potted 20.
8/23/11 4 planted B IV R IX distributed

2751 Beta vulgaris macrorhiza var. Von Borries
4/4/11 seed "orig. Eckendorfer-Mangel Wurzel" Severing & Severing Baltimore, Md.
(sent to Weinrich)

2752 Sapindus sp.
4/15/11 seed of a new species (?) Rock-Ter. Exp. Sta. slopes of moana Loa.
7/10/11 pot 12 9/8/11 pot 5 5/17/12 pot 3
5/8/11 1 flat & 2 pots. 7/25/11 " 3 11/29/11 " 2
7/23/12 :1-:4 = B IV R IX 7/25/12 Tantalus 12 — distributed.

2753 anona squamosa
4/17/11 seeds "Sour sop" Boswell, Isl. of negros, P.I
5/8/11 1 flat & 2 pots. 7/25/11 potted 54.
2/8/12 :1 = C IV R II 4 :2 = R III 4 distributed.
1 to go out.

2754 Canarium commune
5/3/11 14 plants "Tropical almond" S.P.I. 25684 Java, Tree for shade, nuts = milk
7/6/11 4 dead. 3/13/12 = 2 dead
2/8/12 ~~:1 :2 :3 & :4 :5~~ = C IV R XIII ~~4, 5 & 6 2, 3, 4, 5 & 6~~.
5 = B IV R VIII = 2 ; R X = 3

2755 Aristolochia sipho
5/8/10 seeds "Dutchman's pipe" J.E.W.
5/8/11 2 flats & 2 pots. 3/6/12 1 flat naval station.
distributed

2757 Stephanotis floribunda
4/22/11 seeds "——" J. Clark.
5/22/11 2 flats. 7/20/11 pot 18 & several flats.
7/28/11 " 109
distributed 1 flat to Haughs
1 " " Clark

2758 Blighia sapida
5/19/11 5 plants S.P.I. 24592 7/6/11 1 dead.
2/28/11 :1 = C IV R VIII 2 :3 = C IV R XII 8
:2 = " R XI 9 :4 = " R " 9.

2760 Lycopersicum esculentum
4/— /11 seeds "Yellow Beauty Tomato" Bot. Gard. Pomona Coll. Claremont, Calif.
5/20/11 1 flat 6/8/11 potted 150.
7/10/11 H2 planted A II, fruited, distributed.

2761 Capsicum annuum
5/16/11 6 fruits "pepper" High Sheriff Henry
5/20/11 1 pot. 7/21/11 potted 128, distributed.

2762 Carica papaya

5/17/11 seeds "papaya" from Salvador 9/2/11 " G.P.W. #652. Yellow - long type
5/20/11 1 pot 24 seeds 7/1/11 potted 60

2763 Carica papaya

5/17/11 seed "Long papaya" S.P.W. #266 1st prize, Barbados 12/10
5/22/11 1/2 flat. 7/1/11 potted 19.

2764 Carica papaya

5/17/11 seed "Cucumber-long papaya" S.P.W. #246 Barbados. 12/10
5/22/11 1/2 flat. 7/1/11 potted 29.

2769 Cocos gaertneri

5/31/11 seed " " Rowell.
6/3/11
5/31/11 6 pots. 6/6/11 2 flats. 2/26/11 flats dead.
8/7/12 2 seed pots. " G.W.
5/5/13 1 " " dead.

2770 Asparagus sprengeri

5/31/11 seeds " —— " Tantalus
5/31/11 pots. 7/25/11 potted 15
distributed

2771. Manihot sp.

5/27/11 1 plant "non-poisonous Monicoa" G.P. Wilder
8/1/11 In border near Hort. Lab. Made into cuttings.
1/10/13 20 cuttings planted in Banana field.

2773 Prunus persica

6/8/11 "Peach" seeds Lunalilo Home, etc.
6/9/11 1 flat = 78 seeds 6/19/12 pot. 9. 8/4/11 13/5/11 pot. 4.
3 pots = 25 " " 7/30/12 " 6 etc 1/30/13 " 1
8/7/10 2 seed pots. 9/27/12 3 dead. 1/8/13 34 planted in B1W

2776 Clitoria ternetea

—— seeds "Butterfly pea vine" State Gardens, Barodo, India
6/20/11 1 pot. 7/25/11 potted 57
distributed

2781 Eucalyptus globulus

2/6/04 seeds "Blue Gum" Cox Seed Co.
6/20/12 1 flat. 8/29/11 29 potted. 9/27/11 11 dead.
3/5/12 18 planted D. windbreak - John.

2784 Acacia Baileyana

'05 seeds —— DISCARD Cox Seed Co maybe #307 N. & S. 1905 = #9425
6/20/11 1 flat. 8/7/12 seed pots. 1/3/13 - potted 1
1/30/13 potted 1. 1/20/13 seed pot dead.

2785 Cupressus macrocarpa

— seeds "monterey cypress" Cox Seed Co.
6/20/11 1 flat 11/4/12 4 plants 7/25/12 Tantalus

2786 Centrosema plumieri
— Seed "Legume for Soiling" Porto Rico Exp. Sta.
6/23/11 A III 8/6/11

2787 Pithecolobium sp.
9/28/04 seeds "acle" Forestry Bureau. Manila, P.I
see #73. 9/28/04
6/20/11 1 pot.
2/23/12 1 = B IV R V

2790 Ormosia calavensis
9/24/04 seeds "Bahoy" Forestry Bur, Manila, P.I
6/20/11 1 flat.

2791 Caesalpinia sappan
9/28/04 seeds "Si Pucao" Forestry Bur, Manila, P.I.
6/20/11 1 flat. 8/7/12 2 seed pots 1/20/13 dead.

2796 Coronilla glauca
— seeds
6/20/11 1 flat 8/22/11 potted 56 — 15 dead
4/13/12 40 = Fort De Russy.

~~2797~~

2797 Davonaea viscosa
— seeds
6/20/11 1 flat. 7/28/11 potted 30
4/13/12 26 = Fort De Russy.

2804 Acacia cyanophylla.
— seeds "Blue-leaved Wattle" seed from 1999. 5/1/09 sub-trop. Sta Manoai, Fla = #1389.
6/20/11 1 pot. 8/22/11 potted 22.
2/13/12 2 = B IV R III 4/13/12 20 = Fort De Russy.

2810 Sophora flavescens Bpl.
legume seed.
6/20/11 1 pot. 8/7/12 1 seed pot. 1/20/13 dead.

2812 Mangifera Indica
6/13-/11 seeds "Chinese chutney mango" for stock Dunalilo Home
6/14-/11 pots 6/30/11 46 plants
Feb 12 36 plants used in inarching.

2813 Persea gratissima

6/27/11 seeds "macdonald avocado" stock "macdonald"
6/28/11 pots. 9/1/12 4 N.A.

2815 Clitoria ternetea

6/19/11 seeds "Butterfly Peavine" B. Simmons.
6/20/11 flat. distributed.

2816 Persea gratissima

6/20-/11 seed "avocado" Japanese etc.
Feb. 12 26 N.A. distributed

2817 Mangifera Indica

6/29/11 3 seeds "Brindabani mango -#1372"
6/29/11 pots Feb. 12 2 = N.A

2818 Beaumontia sp.

6/28/11 10 cuttings "Beaumontia Vine" Emma st.
6/29/11 prop. bed.
distributed 2 To Egypt.

2819 Chrysophyllum cainito

6/31/11 4 "starapple" seeds - Mrs. J. B. atherton.
" potted 6/29/11 potted 2
2/8/12 1 = C II R III "

2820 Atriplex semi-baccata

6/31/11 seeds "Australian Salt Bush" Leroy Anderson, Aust.
6/29/11 1 flat. 9/14/11 potted 100 2/9/12 6 dead 3/5/12 rest dead.
12/28/11 19 dead. 2/20/11 25 "
see #3029

2821 Chrysanthemum coccineum Wild.

6/31/11 seeds "mosquito powder plant" N. Tanaka, Japan.
6/29/11 2 flats. 4/18/12 1 row A I 11/20/12 8 to Tantalus.

2823

6/-/11 Seeds "Legume" g.p.w. #395, Camaguay, Cuba, 11/12/10
6/29/11 1 flat. 9/11/11 potted 11 3/1/12 11 = N.A
5/8/13 5 pot dead. g.H.

2824

6/-/11 Seeds "wild Hemp or Semilla de malva. see #2823
6/29/11 1 flat 9/15/11 potted 58. 12/18/11 10 dead, 2/20/12 17 dead
2/9/12 7 "
seed on hand

2825 Lycospericum

7/2/11 Seed "Red plum tomato" J. E. N. Wemrich, Robinson
7/29/11 2 pots - seed. 9/20/11 potted 62
distributed

2826 Musa sap.
7/7/11 1 sucker "Imp. Variety - large banana" Ralph Turner, City
P = 1

2827
7/10/11 Seeds "Plum tree 2.2 Bradford, Formosa
7/29/11 1 flat. 8/7/12 2 seed pots.

2828
7/10/11 seeds "Eugenia or Cape Gooseberry" Bradford, Formosa.
7/29/11 see #3030 - #31

2829
7/10/11 seeds "Vine" 2.2. Bradford, Formosa,
7/29/11 1 pot seeds see #3030 - #31

2831 Barringtonia speciosa

6/-/11 seeds "Bontoc or Buntoc" a large Philippine tree
7/27/12 A III 11/19/12 Infested with ants & nearly all dead.

2833
7/28/11 Cuttings "hibiscus (?)" Harris, Siam
3 H.A.

2834 Persea gratissima
7/13-14,15/11 606 "avocado seeds" ah Kee.
11 leaf pots - grown & wrapped for inarching.

2835 Vigna Catjang
7/31/11 seeds "Taylor Cowpea" College of H
12/5/11 planted B III 1 row. DISCARD

2836 Vigna catjang.
7/31/11 seeds "Red Ripper Cowpea" College of H.
12/5/11 planted B III 1 row.

2837 Vigna Catjang
7/31/11 seeds "Iron Cowpea" College of H.
12/5/11 planted B III 1 row
DISCARD

2838 Vigna catjang
7/31/11 seeds "Black Cowpea" College of Hawaii
12/5/11 planted B III 1 row.

2839 Vigna catjang
7/31/11 seeds "New Era Cowpea" College of Hawaii
12/5/11 planted B III 2 rows

2840 Vigna Catjang
7/31/11 seeds "Extra Early Black Cowpea" College of H.
12/5/11 B III 1 row.
DISCARD

2842 Vigna catjang
7/31/11 seeds "Gallivant Cowpea" College of H.
12/5/11 B III 1 row.
DISCARD

2846 Carica papaya.
7/24/11 seeds "Jamaica papaya" g.p.w. 2/7/11 #570
7/31/11 1 pot. 9/13/11 potted 9.

F

2844 Lucuma mammosa. (L. salicifolia = "zapote borracho") changed by letter 12/26/11
7/26/11 10 seeds not cracked "mamey zapote" montariosa Nur. Co. Santa Barbara, Calif.
"/29/11 potted 2 2/23/12 pot 1 "/7/11 2 pots dead
2/8/11 2 = C IV R IX 7 + 9. 1 N.A. to field

2847 Carica papaya.
7/-/11 seeds "mexico papaya" g.p.w. acapulco, mex. { oblong, yellow flesh, few seeds.
7/31/11 1 pot 9/13/11 potted 7.

2848 Carica papaya.
7/-/11 seeds "Barbados papaya" g.p.w. # 247 extra long, few seeds, 1st prize
7/31/11 3 pots seed 9/3/11 potted 50
2/14/13 1 flat "

2849 Carica papaya
7/-/11 seeds "Sansalvador papaya" g.p.w. # 639 (oblong, pear-shaped, red pulp)
7/31/11 3 seed pots 9/13/11 potted 36

2850 Carica papaya

7/-/11 seeds "antigua papaya" S.P.W. # 832 (wild var. round, depressed, sweet)
7/31/11 1 seed pot 9/13/11 potted 3 2/6/12 potted 6

2851 Carica papaya
7/-/11 seeds "Bermuda papaya" S.P.W. # 358 "male-fruit"
7/31/11 1 seed pot 9/13/11 potted 5

2852 Carica papaya
7/-/11 seeds "Nicaragua papaya" S.P.W. # 632 (reddish flesh)
7/31/11 1 seed pot 9/13/11 potted 7

2853 Carica papaya
7/-/11 seeds "Barbados papaya" S.P.W. Barbados market (Cucumber shaped, small, yellow)
7/31/11 1 seed pot 9/13/11 potted 4.
Solo →

2854 Musa sapientum
8/3/11 4 suckers "Namakua banana" Clowes, Hilo.
D = H.

2855 Ananas sativus

11/9/11 6 "Red spanish pine suckers" Capt. Cook Coffee Co. Kona
4/13/12 Thomas Pineapple Co.

2856 Colocasia antiquorum
"Taro var. Kaikoi o Ewa" miss Vrom, Ewa.
"/9/11 8 hulis at agron. Trial grounds.

2858 Phoenix dactylifera
seeds "Egyptian Date" W. L. Howard. (Larger than Jaffa but not as fine in flavor)
"/21/11 2 flats. 5/28/12 potted 16
8/29/13 4 plants dead.

2859 Phoenix dactylifera
seeds "Jaffa Date" W. L. Howard. (best in medit. markets)
5/28/12 potted 9
"/21/11 1 flat.

2860 Psidium guajava
seeds "Lemon guava" W. L. Howard, Delhi, India
"/21/12 1 flat. 4/30/12 potted 1
for field

2864 Tectona grandis

seeds W. L. Howard, India
11/21/11 Sent to Bur. of agr. & Forestry.

2865 Anona sp.

2 Seeds "probably squamosa" W. L. Howard, India
11/21/11 1 flat. 8/7/12 2 seed pots. 12/6/12 potted 1
12/21/12 1 dead. 1/20/13 Seed pot dead. 1 plt. forfeit.

2867 Passiflora sp.

9/2/11 2 plants S.P.I. 29319 Java var. "Perpoweti"
" potted. 1 N.A., 1 at Holts

2868 Passiflora ligularis granada - Chile

9/2/11 4 plants S.P.I. 29090 mexico (large size small seeds)
" potted 3 N.A. 1 at Holts.

2869 Passiflora ligularis

9/2/11 4 plants S.P.I. 29048 Bolivia, granadilla
" potted. 3 N.A. 1 at Holts

2870 Passiflora edulis

9/2/11 6 plants S.P.I. 28836 (probably 28826) Australia passion Vine
" potted. 3/15/13 7.5 N.A. 1 at Holts

2871 Passiflora edulis

9/2/11 6 plants DISCARD S.P.I. 28353 Madras, India, edible
" potted 4 N.A. 1 at Holts
1/20/13 1 in N.A. dead.

2872 Passiflora ligularis

9/2/11 6 plants DISCARD S.P.I. 29027 Ecuador Granadilla
" potted 4 N.A. 1 at Holts
8/27/12 1 dead

2874 Feijoa sellowiana

11/27/11 1 plant. Ralph Turner, City
2/8/12 1 = C IV R XII 6.

2875 Cajanus Indicus

scl. "pigeon pea" seed # 2584 drap, slightly large speckled.
12/4/11 B III 3 rows.

2876 Cajanus Indicus
sel. "pigeon pea seed" dark red, med. size
12/4/11 B III 3 rows

2877 Cajanus Indicus
sel. "pigeon pea seed" small, drab, round
12/4/11 B III 3 rows

2878 Cajanus Indicus
sel. "pigeon pea seed" agronomy Dept. small, very dark red, round,
12/4/11 B III 3 rows.

2879 Cajanus Indicus
sel. "pigeon pea seed" large flat, white, slightly mottled,
12/4/11 B III 3 rows

2880 Cajanus Indicus
sel. "pigeon pea seed" light red, small, round
12/4/11 B III 3 rows.

2881 Cajanus Indicus
sel. "pigeon pea seed" red, small, round
12/4/11 B III 3 rows.

2882 Cajanus Indicus
sel. "pigeon pea seed" yellow flowers. very small, round, light red
12/4/11 B III 3 rows

2884 Vigna Catjang
sel. "cowpea seed" large, flat, light drab.
12/4/11 B III 9 rows.

2885 Vigna Catjang
sel. "cowpea seed" very light, large, flat.
12/4/11 B III 4 rows.

2886 Canavalia ensiformis
seed "Jack Bean" # 2600 Porto Rico strain
12/4/11 B III 23 rows -
8/21/12 threshed + mixed with 2887

2887 Canavalia ensiformis. 15, 517, 1394, 2216

seed "Jack Bean" = 2587

12/4/11. B III 14 rows

8/21/12 Threshed & mixed with = 2886.

2888 Carica papaya

seeds "papaya" Bolivia thru Ehrhorn.

12/6/11 seed pot. 2/1/12 potted 33 Feb 12 8 dead

5/8/12 To field.

2890 Persea gratissima

12/19/11 3 seeds "guatamala avocado" 1911 crop of = 1035, C III

12/21/11 3 pots 1/-/12 2 pots. N.A.

2893 Solanum sp. N.

sept. 11 seed "——" montariosa nursery, Asmara, Abyssinia

1/4/12 2 pots, seed. 2/27/12 pot 141. 7/26/12 discard 54

6/3/12 A I = 25. 11/14/13 pots plts. dead. 52 N.A. 10/1/12 re-potted N.A. 12/13/12 5 "

2894 Carambola Averrhoa

—"— seeds "Bilembimes of guam"

1/4/12 1 flat. 2/26/11 dead

plants in N.A doubtful

2895 Canavalia obtusifolia (sp.?)

12/28/11 seeds "Bean" Washington Island, J. W. Hayward

1/4/12 1 flat. 4/12/12 potted 10. 10/8/12 potted 1

8/7/12 1 seed pot. 12/24/12 potted 2 1 pot. 11/14/13 plant dead.

9/16/13 1 plant g.H. to H.A. 5 plants from pot dead.

2896 Sapindus mukorossi thru W. W. Hart

12/-/11 75 seeds "soap nut tree" Jacksonville Fla. 2/17/12 potted 10 6/19/12 potted 5

1/4/12 37 cracked, 38 whole = 2 flats. 5/1/12 " 2 7/30/12 " 3.

8/7/12 1 seed pot. 7/25/12 6 to Tantalus. 12/5/12 potted 1

11/13 3 for planting 1/20/13 seed pot dead.

2898 Vigna Catjang

—— 15 oz. "Cow pea seed" Krauss. red to dk. red

4/4/12 B IV

2899 Canavalia sp.

1/8/12 seed "Red Jack Bean" = 2404

1/10/12 B IV grave yard.

2900 Anona Chemolia

1/8/12 seeds - the Sweet Sop. (?) Ehrhorn - Portugal thru mails.

1/10/12 1 flat 4/9/10 potted 34 - distributed

2901 Diospyros ebenaster

12/1/11 recd 1/8/12 seeds "persimmon" Ehrhorn from Siberia In baggage
1/10/12 1 flat. 5/1/12 potted 6. 9/20/12 1 dead. ~~1 dead.~~
10/1/12 1 "
H/13 3 J.H

2902 Lucuma salicifolia

1/10/12 seeds "Zapote borracho" Dr. Franceschi Mexico
1/11/12 5 seed pots 2/27/12 pot 1, 4/23/12 pot 4 7/30/12 pot 5
3/5/12 " 1, 7/19/12 " 2.
8/7/12 2 seed pots 11/13/13 2 dead. 3 to field 5/28/13
11/14/13 1 plt. dead
4/7/13 1 plant ~~up~~ from G.H. to H.A. 6 in H.A. 1 dead.

2903 Spathodea campanulata

1/10/12 ½ gram seed "Bignoniaceae tree" S.P.I. 31953 Java, lg. erect tree, fls = lg. orange red
1/11/12 1 flat 4/9/12 pot 35.
7/25/13 6 To Tantalus. H/13 3 four plants.
4/2/14 transplanted 1 tree A.II

2904 Vitis sp.

1/10/12 cuttings & seed "a vine" So. Calif - Haughs, Makiki Stat.
1/11/12 27 " 2/23/12 pot 8. 3/5/12 pot 7. 3/12/12 pot 7(?)

2905 Acalypha sp. DISCARD

1/10/12 cuttings "acalypha" Haughs, Makiki Stat.
1/11/12 33 " 3/12/12 pot 3.

2906 Thunbergia sp.

1/10/12 seeds "yellow flowered vine" Haughs, Makiki Stat.
1/11/12 1 flat. 2/21/12 potted 46. distributed

2907

1/10/12 seeds "Blue fld. legume vine" Haughs, Makiki Stat
1/11/12 1 flat. 2/21/12 potted 38. distributed
5/28/13 1 plant dead. 1 to field.

2910 Persea gratissima

1/11/12 Budwood "Chappelow avocado" Spinks, Calif.
Budded by Holt. A.I

2911 Solanum sp.

1/11/12 1 "~~tree tomato~~ Potato tree plant" Haughs, thru Capt. Kidwell
2/8/12 1 = C.III R.VIII 3

2912 Mangifera Indica

9/1/05 Mango "Peter's #1" Inarch 7/29/11 ~~#~~ 2092 = S.P.I. 3706
2/29/09 C.IV R.V 10

2913 Persca gratissima

1/31/11 5 seeds "Winter avocado" Mrs. Whitney, Punahou.

" 5 pots HA.

2914 Punica granatum

1/26/12 seeds "granada Pomegranate" Ehrhorn - Bolivia "from forestarea.

2/9/12 seed in pot 4/5/12 potted 14. 12/13/12 6 dead.

very doubtful.

2915 Citrus aurantium Sinensis dead 4/18/18.

Orange "Lamb's Summer" 2 1/27/11 on #1097

2/6/12 B II R VI

2916 Citrus aurantium Sinensis dead. 4/18/18

Orange "Lamb's Summer" 4 1/27/11 on # 1097

2/6/12 B II R VI

2917 Citrus aurantium Sinensis

Orange "golden Nugget Navel" 1 1/27/11 on # 1097

2/6/12 B II R II dead

2918 Citrus aurantium sinensis

Orange "golden Nugget navel" 2 1/27/11 on #1097

2/6/12 B II R VII dead

2919 Citrus ~~decumana~~ decumana

Pomelo "Mc Carty" 2 1/30/11 on #1097

2/5/12 B II R VIII

2920 Citrus aurantium sinensis

Orange "Pineapple" 1 1/30/11 on #1097

2/5/12 B II R I

2921 Citrus aurantium Sinensis

Orange "majorca" 1 1/30/11 on #1097

2/5/12 B II R VIII

2922 Citrus aurantium Sinensis

Orange "majorca" 2 1/30/11 on #1097

2/5/12 B II ~~R VIII~~ R V

2923 Citrus aurantium sinensis
Orange "Rufy" 1 1/30/11 on #1097
2/6/12 B I R IX R IX

2924 Citrus aurantium sinensis
Orange "Centennial" 2 1/27/11 on #1097
2/6/12 B I R V

2925 Citrus aurantium sinensis
Orange "Centennial" 1 1/27/11 on #1097
2/6/12 B I R V

2926 Citrus aurantium sinensis
Orange "Parson Brown" 1 1/27/11 on #1097
2/6/12 B I R VII

2927 Citrus aurantium sinensis
Orange "Parson Brown" 1 1/27/11 on #1097
2/6/12 B I R VIII

2929 Citrus aurantium sinensis
Orange "Enterprise Seedless" 1 1/30/11 on #1097
2/6/12 B I R VI

2930 Citrus aurantium sinensis
Orange "Enterprise seedless" 1 1/30/11 on #1097
2/6/12 B I R IX R III

2931 Citrus aurantium sinensis
Orange "Enterprise Seedless" 1 1/30/11 on #1097
2/6/12 B I R VI R III

2932 Citrus aurantium sinensis
Orange "Scented" 2 12/7/10 on #1097
2/6/12 B I R VI dead.

2932 Citrus aurantium sinensis
Orange "Scented" 1 12/7/10 on #1097
2/6/12 B I R VI dead.

2934 Citrus aurantium sinensis

Orange "Scented" 1 12/7/10 on # 1097

2/6/12 B I ~~R II~~ R III

2935 Citrus aurantium sinensis

Orange "Scented" 2 12/7/10 on # 1097

2/6/12 B I R II

2936 Citrus aurantium sinensis

Orange "DuRoi" 1 1/27/11 on # 1097

2/6/12 B I R II

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2937 Citrus aurantium sinensis

Orange "Jaffa" 2 1/27/11 on # 1097

2/6/12 B I R II

2938 Citrus ~~aurantium~~ medica limon

Lemon "Ponderosa" 1 1/31/11 on # 1097

2/6/12 B II R II

2939 Citrus medica limon

Lemon "Ponderosa" 1 1/31/11 on # 1097

2/6/12 B II R VI

2940 Mammea Americana

3 "mammeaapple" Lorenzo

2/8/12 ~~3~~ 11+12 = C IV R XIV X 5. 6. 3/13/13 1 dead.

2941 Achras sapota

2 "Sapodilla" Lorenzo.

2/8/12 2 = C II R I 11 + 12

2942 Psidium cattleyanum

1 "Strawberry Guava" Shadehouse

2/8/12 1 = C III R XI 12

2943 Mangifera Indica

Mango "Piri" budded 1 2/7/10 on # 188 A III

2/10/12 C IV R I H

2945 Mangifera Indica
Mango "Piri" 1 bud 2/7/10 on # 188 A III
2/10/12 C IV R IV AUG 1 1913

2946 Mangifera Indica
Mango "Piri" 1 bud 2/7/10 on # 188 A III
2/10/12 C IV R VI 3

2947 Mangifera Indica
Mango "Smith's Wooten" 1 bud on # 188 A III 4/26/10
2/10/12 C IV R III 19

2948 Mangifera Indica
Mango "Smith's Wooten" 1 bud on # 188 A III 4/26/10
2/10/12 C IV R V 16.

2949 Mangifera Indica
Mango "Cambodiana" 1 bud of # 260 on # 188 A III
2/10/12 C IV R VII AUG 1 1913 see # 260

2952 ~~Carica papaya~~ Citrus medica limon
2/ lemon "Villa Franca" 1 3/28/10 on # 1097
2/12/12 B IV R I

2953 Cajanus Indicus
seeds "Black pigeon pea" from # 2749
2/ /12 J. Monte, 4/26/12 2nd planting 6/ /12 " , 6/28/12 97 to B III. 9/2/12 29 plants to B III
5/22/12 flat, 5/27/12 98 pots

2954 Citrus medica acida
seeds "Kusaie Lime" # 1665 & # 1701
2/27/12 10 flats

2955 Cactus sp.
2/27/12 1 plant "Spineless Cactus" Mrs. E.A. Weaver, Lunalilo Home
Soy tap

2956 Persea gratissima
3/16/12 budwood "Chappelow avocado" Wm. A. Spinks, Monrovia Calif.
Budded by Holt, Soy tubs.

2957 Persea gratissima

3/16/12 budwood "Harmon avocado" Wm. A. Spinks, Monrovia, Calif.
Budded by Nolt. soy tubs.

2958 Musa sap.

3/21/12 2 suckers "Lady finger banana" W. E. Rowell, City.
D. J Monte

2959 Hibiscus sabdariffa

1911 seeds "Red-stalked Roselle" Gold Coast, Africa

4/9/12 3 flats, 5/12/12 potted 121, 6/8/12 108 to B III

2960 Hibiscus sabdariffa

1911 seeds "White-stalked Roselle" Gold Coast, Africa

4/9/12 2 flats 5/12/12 potted 42, 6/8/12 37 to B III

2961 Persea gratissima

2/27/12 budwood "Whitney's Winter avocado" Dr. Whitney, Punahou
see # 2913 budded on seedlings in shingle boxes.

2962 Ixora sp.

— 9 cuttings "Ixora" V. S. Nott, 11/15/10 potted 6

2/23/12 A I.

2963 Persea Carolinensis or P. Borbonia

2/23/12 seed "——" F. Foex, San Luis Pror. Mexico.

4/25/12 1 flat. 8/7/12 2 seed pots. 1/20/13 1 seed pot dead.

5/15/13 1 pot seed dead 1 " "

2964

2/9/12 seeds "pipe gourd" Africa, A. M. Brown.

4/26/12 4 pots seeds 5/17/12 pots, 2 in cloth frames, A II & A II
7/25/12 1 to Tantalus.

2965 Ficus schlecterii

2/2/12 seeds "——" Champre d'Agriculture, New Caldonia
misplaced
8/12/12 3 seed pots 1/20/13 3 seed pots dead.

2966 Hoya

4/17/12 seeds "wax plant" V. S. Nott.

4/25/12 1 flat, 7/29/12 potted 62

2967

2/14/12 seeds "Ceylon Rubber Crop" Frank Evans, Trinidad
Reported dead 7/12/12 4/26/12 - John Monte.

2968 Tatonia sp.

3/21/12 seeds "Pink passion Vine" Ehrhorn.

4/25/12 potted 1 seed pot. 7/9/12 potted 3.

10/20/13. 1 plant bench. [illegible] to Ehrhorn.

2969 Citrus medica ~~limon~~ medica.

5/15/10 lemon "seedless - Capac inni" G.P. Wilder. 1 bud on #1097
4/25/12 In soy barrel.

2970 Mangifera Indica
8/4/11 225
8/9/11 141 seeds "mango" ah Kee.
grown in ti leaf pots for inarching

2971 Musa sapientium
4/24/12 1 sucker "Puapuanui Panama" Nuuanu Valley (V.S.H.)
5/11/12 1 = D.

2973 Carica papaya.
4/25/12 seeds "So. Africa, alt. 1200', dry, subtropic' papaya" S.P.I. #23915
4/27/12 1 flat. 6/12/12 potted 39.

2974 Carica papaya
4/25/12 seeds "Illinois papaya" S.P.I. # 27573
4/27/12 1 flat. 6/12/12 potted 16.

2975 Carica papaya
4/25/12 seeds "Tahiti, Society Isl. papaya" S.P.I. # 30067
4/27/12 1 flat. 6/12/12 potted 21

2976 Carica papaya
4/25/12 seeds "Port of Spain, Trinidad papaya" S.P.I. # 31109
4/27/12 1 flat. 6/12/12 potted 49.

2977 Carica papaya
4/25/12 seeds "Port of Spain Trinidad papaya" S.P.I. # 31110
4/27/12 1 flat. 6/12/12 potted 37

2978 Carica papaya
4/25/12 seed "Panama papaya" S.P.I. # 32158
4/27/12 1 flat. 6/12/12 potted 40

2979 Carica papaya
4/25/12 seeds "Panama papaya" S.P.I. # 32159.
4/27/12 1 flat. 6/12/12 potted 30

2980 Vitis sp.

4/29/12 1 plant "Grape" Mrs. Dr. Whitney, Australia
5/1/12 1 N.A

2981 Persea gratissima
4/30/12 Budwood "Gonsalves #2 avocado" M.A. Gonsalves.
5/1/12 10 Buds A III 3 in A III

2982 Persea gratissima
4/30/12 Budwood "Gonsalves #4 avocado" M.A. Gonsalves
5/1/12 10 Buds A III 3 in A III

2983 Persea gratissima
4/30/12 Budwood "Preston avocado" V.S. Holt
5/1/12 11 buds A III 10 in A III
4/10/20 Transplanted 1 tree up Tantalus.

2984 Persea gratissima
4/30/12 Budwood "Eshank avocado" V.S. Holt
5/1/12 10 buds A III
4/22/13 1 plant dead
4/12/15 6 buds on seedlings in Tins
12/22/22 Transplanted 1 tree in Tantalus

2985 Persea gratissima
4/30/12 Budwood "Hall's #2 avocado" V.S. Holt
5/1/12 8 buds A III

2986 Persea gratissima
5/3/12 Budwood "Moanalua avocado" S.M. Damon
5/8/12 5 buds A III

2987 Persea gratissima
5/3/12 Budwood "Trapp avocado" S.M. Damon
5/8/12 3 buds A III

2988 Persea gratissima
5/3/12 Budwood "Florida Purple avocado" S.M. Damon
5/8/12 20 buds A III

2989 Persea gratissima DISCARD
5/3/12 Budwood "Hall's #1 avocado" V.S. Holt.
5/8/12 6 buds A III

2990 *Persea gratissima*

5/4/12 Budwood "Renear's Early Avocado" Chas. Renear
5/8/12 21 buds A III

2991 *Persea gratissima*

5/11/12 1 plant "long Guatemala avocado" Central America, G.P. Wild

2992 *Vaccinium corymbosum*

5/14/12 6 plants "Blueberry" B.P.I. #195 F.V. Coville
" potted 6/24/12 5 dead, 1 growing

2993 *Musa textilis*

Oct 11 — seedling plants of P.I. "Maguindanao" manila Hemp" # 30683
Hawaiian Fiber Co., 5 N.A. 1/4/13. John took to Banana field.

2994 *Beaumontia* sp.

'12 Cuttings "Beaumontia" Mrs. Wm. M. Graham
5/3/13 H.A.

2995 *Vitis* sp.

MAR 21 1913
DISCARD

11/12 seed "grape"
5/1/13 1 = H.A.

2996 *Vitis* sp.

11 8 cuttings grape — Castro, Punchbowl.

2997 *Vitis* sp.

11 cuttings "Bud-sport Isabella Grape" J. Silva, Punchbowl.
5/1/13 1 H.A.

2998 *Vitis* sp.

11 cuttings "Lenoir Grape" J. Silva, Punchbowl.

2999 *Nephelium litchi*

6/14/12 138 seeds "Litchi" # Honolulu.
6/17/12 3 plants 8/21/12 planted 43 growing plants 8/8/12 planted 54 seed.
12/14/12 1 dead " 32 germinating " 18/3/12 last=dead.
1/31/13 15 plants dead.
5/16/13 25 " " on Bench.

3000 Lilium longiflorum giganteum & multiflorum

from #1737 "lily"

3/1/12 scale propogation

3001 Citrus s/p. (large as a navel but sweeter)

3/14/12 Budwood "Ponkan Orange" Bradford, Kagi, Formosa

3/15/12 2 trees Budded A I = Holt.

3002 Zingiber sp.

6/17/12 3 roots "Chinese ginger" E. M. Ehrhorn.

6/19/12 N. A. 10/9/12 1 dead. 12/14/12 1 dead.

3003 Phoenix dactylifera

6/10/12 3 Suckers. "Rhars date" Arizona #5238

6/10/12 C II R I, raised 9/6/12 -

3004 Anona chermolia

July 12 seed "Bolivia Chermoya" E. M. Ehrhorn.

8/8/12 1 flat. 12/3/12 flat dead.

3005

June 1912 Seeds "Portugese fruit vine" Consul Canavarro thru Mr. Gonsalves

8/8/12 1 seed pot. 1/20/13 seed pot dead.

3006 Flacourtia sepiaria

June 1912 seeds- a small shrub bearing purplish sweetish edible fruits, size small cherry. F. W. Taylor. Dir. of Agr. P.I.

8/8/12 1 seed pot 12/5/12 pot 3. 1/20/13 seed pot dead.

3 plants d.

3007 Parkia timoriana

June 1912 seed tree, indigenous to the P.I. lg. leguminous ornamental forest. F. W. Taylor, P.I.

8/8/12 1 seed pot. 10/3/12 potted 1; 1/23/13 potted 2 Sec #3047

8/6/13 2 plants potted. 2 pots full 1 left

5/28/13 4 pots plants.

3008 Trichosanthis aguina

June 1912 seed - a cucurbitaceous climbing vine cult. in P.I. for edible fruit. F. W. Taylor P.I.

8/8/12 3 seed pots. 8/26/12 potted 56 plants

3009

June 1912 seed "Samac" forest tree (see desc) F. W. Taylor, P.I.

8/8/12 2 seed pots. 1/20/13 1 seed pot dead.

3010 Prunus persica

July 1912 "Peach" seeds Bolivia – E.M. Ehrhorn.
8/8/12 2 seed pots 2 "
5/15/13 1 " " dead. g.H.

3011 Phoenix dactylifera
6/17/12 Seeds "Deglet Noor Date" Ariz. Exp. Sta., Tucson, Ariz.
8/8/12 5 flats 10/21/12 potted 335 plants + 43 seeds 12/21/12 flat dead
11/30/12 28 dead. 12/21/12 14 dead.
6/28/13 7 pots seed dead

3012 Entada scandens (see Mucuna gigantea).
7/20/12 "Queensland Bean" seed – G. Marsom, Leeville, N.S.W.
8/8/12 1 flat. 9/18/12 potted 9, 10/9/12 potted 1, 11/9/12 potted 2, 11/4/12 potted 2
3 for field.
10 H.B.

3013
7/20/12 seed "native wild cherry" G. Marsom, Leeville, N.S.W.
8/8/12 1 seed pot. 1/20/13 seed pot dead.

3014 Fragaria sp
Aug-1-12 Seed "English Strawberry" E.L. Wight of Hawaii. London, Eng.
8/8/12 3 seed pots 11/12/12 put into 2 flats. Mar. 13 6 to Mr. Thieden
3/28/13 a few plants Tantalus.

3015 Capsicum sp.
8/1/12 Seed "Chocolate colored Bolivian pepper" E.M. Ehrhorn.
8/8/12 1 seed pot. 9/11/12 potted 25

3016 Capsicum sp.
8/1/12 Seed "Yellow Bolivian pepper" E.M. Ehrhorn.
8/8/12 1 seed pot. 9/19/12 potted 30 11/30/12 5 dead.

3017 Capsicum sp.
8/1/12 Seed "Orange Bolivian pepper" E.M. Ehrhorn.
8/8/12 1 seed pot. 9/19/12 potted 30 11/30/12 4 dead.

3018 Agati grandiflora
July 12 seeds Porto Rico
8/8/12 2 seed pots 8/28/12 potted 89 plants – distributed
10/20/13 3 plants dead. 3 for field

3019 Ilex Paraguayensis
July 12 seeds. Paraguay – Franceschi Santa Barbara, Calif.
8/8/12 3 seed pots 1/20/13 2 seed pots dead.

3020 Oxytenanthera abyssinica

July 1/12 seeds- Asmara, Eritrea, (Francheschi) africa
8/8/12 2 seed pots. 9/24/12 potted 34.

3021 Mangifera Indica
8/8/12 12 seeds "Mango" Phil. Isld.
" pots. 9/16/12 5 dead. 10/9/12 1 dead.

3022 Ficus sp.
8/12/12 seeds " { seeds used in water, coagulate, eaten with sugar. 2.2. Bradford. Kagi, Formosa.
8/13/12 3 seed pots. 9/16/12 potted 1. 1/20/13 2 seed pots dead.

3023
8/12/12 seeds "new giant tree tomato" Auckland, N. Zealand. Mr. Sweezy - H.S.P.A.
8/13/12 2 seed pot. 9/16/12 potted 4
4/3/13 1 plant dead H.A

3024 Eugenia sp.
8/13/12 1 seed "Solomon Isld. Mountain apple" S.M. Damon.
" 1 seed pot

3025 Nephelium lappaceum.
8/13/12 14 seeds "a fruits jaunes" P. Morange, Dir. Bot. Gardens Saigon, Cochin China
8/16/12 Seed pot. 9/27/12 potted 9 (partly germinated)
4/19/13 1 plant ~~dead~~ dead G.H. 7/3/13 4 plants
5/8/13 2 pots " G.H. 8/8/13 dead.

3026
" 1 plant "
8/13/12 seed "african Daisy mixed" S.M. Damon
8/16/12 1 seed pot = Holt.

3027
8/26/10 seed "africans Daisy-lg. Blue-lavender" W. J. Macneil
8/16/12 1 seed pot = Holt 1/20/13 — dead.

RECEIVED JUL 5 1913 HAWAIIAN SUGAR PLANTERS' EXPERIMENT STATION

3028
— seed "Japanese Soup bean" Mr. Aki
8/16/12 1 seed pot. 8/29/12 potted 29 12/13/12 all dead.

3029 Atriplex semi-bacata. (#2820)
Ju.13-11 Seed "Australian Salt Bush" Leroy Anderson, Australia
8/16/12 2 seed pots. 10/2/12 potted 43 2/17/13 20 dead.
6/4/15 20 plants dead. H.A.

3030

seeds "seed #2828-29" 2.2.Bradford(?) Kagi, Formosa.
8/16/12 2 seed pots 2.
5/15/13 1 " " dead.

3031

seed. "seed #2829-28" 2.2.Bradford(?) Kagi, Formosa.
8/16/12 7 seed pots. 1/9/13 potted 154.
10/31/13 1 plant dead.

3032 Hibiscus abelmoschus -
seed "Vegetable musk" Station.
8/13/12 4 seed pots. 8/30/12 potted 107 - distributed
9/19/12 56 dead.

3033 Mangifera Indica
8/13/12 seed "144 mango" Station.
" Ti leaf pots 8/17/12 20 seeds.
9/3/12 24 "
11/22/12 potted.

3034 Persea gratissima
8/13/12 seed "avocado" Jai Ning Co., Station, etc.
" 264 Ti leaf pots. 8/16/12 potted 36.
" " 3 Ti leaf flats.
11/22/12 potted 9/3/12 " 1 " " " + 9/7/12 1/4 flat
9/28/12 " 2 " " "

3035 Musa sp.
8/17/12 1 sucker "banana" J. J. Miles, Aiea Hgts. on hills to rear.
to John.

3036 Persea gratissima
8/21/12 Budwood "Hilo Parsonage avocado" J. A. Clowes, Hilo
8/23/12 Budded 6 ~~#~~ " " door in Iwps
Reported dead 10/22/12.

3037 Bunchosia sp.
8/27/12 3 seeds "a rare fruit-yellow" size of cherry Francisqay, Makawel, R. B. Nosmer. Kauai,
8/31/12 seed pots 1/20/13 seed pot dead.

3038
8/21/12 Cuttings "monlin" Chinese plants
" prop. bench.

3039 Persea gratissima
Aug-12 Budwood "Prize Lahaina" "mother Silva's #1" long green avocado. mother Silva's Lahaina Maui, by Holt
8/28/12 Budded 14 seedlings, bench.

3040 Persea gratissima

Aug. 12	Budwood "mother Silva's #2 black, pyriform-avocado"	mother Silva, Lahaina, maui. Dy Nott
8/28/12	Budded 12 - Seedlings - bench	1 - 11/2-11/13

3041 Persea gratissima

Aug-12	Budwood "long-Guatemala avocado"	Judge J. W. Kalua, Wailuku maui. Dy Nott.
8/28/12	Budded 5 "seedlings - bench.	

3042 Persea gratissima

aug-12	Budwood "purple, pyriform avocado"	Joaquin Patro, Wailuka, maui. Dy Nott.
8/28/12	Budded 9 A I.	

3043 Antigonon leptopus alba.

9/5/12	seed "White Mexican Creeper"	J.B. Thompson, Guam.
9/10/12	2 seed pots - 11/4/12 potted 3	

3044 Nephelium lappaceum.

9/7/12	21 seeds "a fruits rouges"	P. morange, Dir. Bot. Jardin, Saigon, Cochin-China
9/10/12	2 seed pots	partly germinated
11/30/13	potted 6	
4/21/13	3 plants ~~from~~ dead ~~9 H~~	H.A.

3045 Carica papaya

—	seed "round papaya" good qual.	W.V. Machell.
9/10/12	1 seed flat 10/18/12 potted.	

3046 Passiflora quadrangularis var. Bonaparteа.

9/9/12	seed -	Capt. Kidwell
9/12/12	1 seed pot. 9/29/12 1 seed pot. 12/5/12 potted 8	
4/3/13	2 plants dead	only 3 to field
11/14/13	1 " "	

3047 Parkia timoriana #1937

9/11/12	seed. "a large leg. Tree, very rapid growth, useful attractive ornamental	"F.W. Taylor, Dir. of Agr. P.I.
9/12/12	1 seed pot. 12/5/12 potted 1	for field
8/6/13	2 plants potted.	

3048 Antidesma bunius #1925

9/11/12	"a small attractive tree, frts. size of borne as currant. seed frts dk red, subacid - pleasant, used for jelly.	F.W. Taylor, Dir of Agr. P.I.
9/12/12	1 seed pot. 1/13/13 potted 16.	

3049 Momordica cochinchinensis #1844

9/11/12	seed.	F.W. Taylor, Dir of Agr. P.I.
9/12/12	1 seed pot 12/2/12 1 plant potted N.A.	
	1 pot 1/13/13 1 " " N.A.	
	1 pl. N.A. to go out	

3050 Aralia cordata

seeds "Udo - Jap. vegetable like asparagus" miss Belle Johnson U.S.D.A. - Manoa
9/12/12 4 seed pots 12/2/12 26 plants potted. H.A.
4/29/13 10 plants dead. H.A.
6/24/13 2 " potted dead.

3051:1-3 Ananas sativa
"pineapples". notes J.E.H.
9/13/12 A III 1 12/21/12 ~~potted 41, 4/2/13 potted 35~~ H J K

3052:1-:2 Ananas sativa
"pine apple" notes J.E.H.
9/13/12 A III 1 ~~4/2/13 potted 78~~ H J K

3053 Citrus medica acida
Aug. 12 budwood "Makawao Strain of Kasaic Lime" Makawao Maui, (Holt)
6/28/13 A II 7 trees - 8 buds. 11 growing 4/24/13

3054 Carica papaya
July 15-12 (sent) seeds "selected papaya fine fruits" Peter Bisset, Bur. P.I. Ind. U.S.A.
9/24/12 1 seed pot. 11/15/12 potted 8 plants.

3055 Gypsophila (elegans)(?)
June 12 seed "relative of Baby's breath" W. J. Machell, City.
9/24/12 1 seed pot 11/4/12 dead.

3056 Carica papaya
2/13/12 seed "Red Mexican papaya" L. C. Aples.
9/24/12 2 seed pots 11/10/12 50 plants potted.

3057 Mangifera Indica
2/7/10 1 budded "Cambodiana mango" from #260 from #188 A III
9/21/12 C IV R 1 8.

3058 Mangifera - verticillata
10/4/12 (Bad. "Bayono" - lg. than mango, yellow, v. Taylor, Disagr. low grand.
4 seeds, smooth, flesh white, flavor Peach/apricot reminds of "P.I."
10/8/12 potted. 11/30/12 1 potted - H.A. 12/13/12 dead. 2/27/13 "
Outer funicle in recess, lamb tract rolled

3059 Ananas sativa
10/14/12 131 seeds "Smooth Cayenne Pine" gathered 9/10/12 Thomas Pineapple Co. Ltd.
10/21/12 2 seed pots. 12/19/12 - 72 germ. 1/2/13 potted 35 12/21/12 " 41 76
5/1/13 49 plants ~~dead~~ G.H.
11/28/13 3059:12 dead
10/16/14 39 plants moved to EB 3

Boulevard avocado - Hilo - not recommended as yet

3060 Ananas sativa

10/21/12 Seeds-148 "Pineapple" Jamaica Bros. -
10/28/12 2 seed pots. 12/20/12 74 seeds germinated 1/2/13 potted 78
10/16/14 39 plants ~~shared~~ to F.B.S. 3. G.H. {3060: 44-49-52 dead 11/28/13
5/1/13 31 plants dead. G.H.

3061 Ipomoea Batatas Sweet potato

11/13/12 2 seedlings- g.P. Wilder. Bd. of Agr. Barbadoes
" potted.

3062 Combava var. citron

11/5/12 seeds- auguste de Villele Reunion Isl. fruit excellent for sauces & jam
11/22/12 1 seed pot. 39 H.B.

3063

11/5/12 seeds "Sapote negro" auguste de Villele Reunion Isl.
11/22/12 1 seed pot. 1/13/13 potted 1/20/13 seed pot dead

3064 Trophocarpus Comorensis

11/5/12 seeds dk. red seeds. auguste de Villele Reunion Isl.
11/29/12 1 flat seeds 12/19/12 potted 107.
4/29/13 14 plants dead H.A.

3065 Trophocarpus palustris.

11/5/12 seeds. greenish-gray auguste de Villele Reunion Isl.
11/22/12 2 flats seed. 12/18/12 potted 200.
6/25/13 62 potted seeds dead.

3066 Phaseolus multiflorus.

11/11/12 3 seeds "Scarlet Runner" bean. Mrs. Lennox, Prospect, city
11/22/12 1 seed pot 12/11/12 pot 3.

3067 Uvaria purpurea

11/16/12 seeds "Banauca" (shrubby climber; rel. to cheri moya seeds L. Card) F.W. Taylor, Dir. of Agr. P.I.
11/22/12 2 seed pots.
8/22/13 18 pots plants G.H. to H.A.

3068 Canarium ovatum or pachyphyllum

11/16/12 seeds "Pili Nut" g. edible nut tree. F. W. Taylor, Dir. of Agr. P.I.
11/22/12 2 seed pots

3069 Phaseolus Calcaratus.

11/18/12 seeds "Little Devil Vine" "Cork-screw" needs free support. Roberto L. Luaces Camaguey, Cuba.
11/22/12 2 seed pots 12/13/12. pot 91.
4/3/13 1 plant dead H.A.

RECEIVED MAY 15 1918

3070 *Hymenea verrucosa* Lank.

11/22/12 Seeds. Oriental copal "hardwood tree-low wet ground. goodwood. seeds for copal" pods R.L. Quáces Camaguey, Cuba.
" 2 seed pots 1/23/13 potted 6. 3 planted out.
8/29/13 1 plant dead.

3071 Citrus mitis

11/29/12 seeds "Calamondin" probably Chinese Orange - F.W. Taylor, Dir. of agr. Manila, P.I.
12/2/12 2 seed pots.
not noted

3072 Uvaria sp.

11/29/12 seeds Ornamental & fruit shrub. F.W. Taylor, Dir. of agr. Manila, P.I.
12/2/12 1 seed pot
8/8/13. 1 pot seed dead.
not noted

3073 Cosmos arbusta

12/3/12 seeds aug. de Villele Camputston, Reunion Isl.
12/4/12 1 seed pot. 1/14/12 potted 72.
high noted

3074 Persea gratissima.

12/13/12 Bud wood – Dyceli's avocado

3075 Carrica papaya.

— Seeding papayas grown from #2355:2 by Holt.
12/13/12 Sent 48 plants to F.G. Krauss, Paia, Maui.

3076 Coffea arabica

12/27/12 Seeds "Porto Rico Coffee" Baker, Univ. of P.I.
5/12/13 15 plants from G.H. to H.A.

3077 Plectronia monstera

12/27/12 seeds – Orn. sm. tree. Baker, Univ. of P.I.
1/20/13 1 seed pot.

3078 Talauma villariana

12/27/12 Seeds "Phil. Magnolia" Baker, Univ. of P.I.
1/20/13 1 seed pot.

3079 Jacaranda mimosaefolia

12/27/12 seeds "Jacaranda" Mrs. A. Wahl.
1/20/13 2 seed pots.
4/5/13 69 plants up G.H. up in H.A.

AUG 6 1913 DISCARD
MAY 5 1913 DISCARD
MAY 15 1913 DISCARD
UNNUMBERED

3080 Rosa rubiginosa

12/28/12 seeds "Sweet Briar Rose" Mrs. Jos. Atherton, Hanover, N. Hamp.
1/20/13 1 seed pot.
DISCARD MAY 15 1918

3081 Aquilegia Canadensis

12/28/12 seeds "Columbine" Mrs. J. B. Atherton, Hanover, N. Hamp.
1/20/13 1 seed pot. 4/13 1 g.H. growing
5/7/13 1 flat from G.H. to H.A.

3082 Kigelia pinnata

12/28/12 seeds "Sausage Tree" Mrs. J. B. Atherton
1/20/13 — 2 seed pots. 2
6/5/13 2 plants from seed in H.A.

3083 Asparagus Sprengeri.

12/28/12 seeds " " " " Tantalas
4/20/13 1 seed pot. growing
5/5/13 48 plants from seed G.H. to H.A.

3084 Mandevillea suaveolens

12/28/12 seeds - "Chili Jasmine" E. M. Ehrhorn.
1/20/13 1 seed pot.
4/5/13 10 plants up ~~G.H.~~ in H.A.

3085

12/28/12 seeds "Pink Climber a like Digitalis" E. M. Ehrhorn.
1/20/13 1 seed pot. 4/13 1 g.H. growing
5/7/13 36 plants from G.H. to H.A. 8/29/13 1 plant
5/7/13 1 flat from G.H. " H.A. dead.

3086

12/28/12 seeds Coral vine from Calif. like the Mexican creeper but orange fls. E. M. Ehrhorn.
1/20/13 1 seed pot.
DISCARD MAY 15 1918

3087 Prunus persica

1/24/13 seeds "Algerian Peaches" Marseilles, France July 25-30 1912 Dr. W. T. Brigham
1/30/13 1 seed pot.
DISCARD MAY 15 1918

3088 Mangifera Indica

1/2/13 8 seeds "Algerian mangos" Rome, Italy - Aug. 1912. Dr. W. T. Brigham
1/20/13 1 seed pot. 2/5/13 1 dead.

3089 Manihot sp.

1/2/13 seeds "Rubber" Malacca Sept. 1912 Dr. W. T. Brigham
1/20/13 1 seed pot. 2/27/13 dead.

LIBRARY NEW YORK BOTANICAL GARDEN

3090 Costus Spec. N. Guinea

1/2/13 Seeds - "shrubby pot and foliage" Buitenzorg, Java. Dr. W.T. Brigham
1/20/13 2 seed pots 2

3091 Costus Lucannaianus.

1/24/13 Seeds. Buitenzorg, Java, Brigham
1/20/13 1 seed pot.
9/16/13 30 plants in H.A.

3092 Costus Speciosus - sm.

1/2/13 seeds - "shrub" wh. fls. yellow center Buitenzorg, Java, Brigham.
1/20/13 1 seed pot. 4/13 gmy N.H
5/15/13 53 plants potted g.H. to H.A. 7/21/13
6/28/13 41 " " dead. H.A. 2 plants dead.

3093 Parmentiera Cerifera Bignoniaceae. sm. trop. tree
1/2/13 Seeds "Candle tree" candle-like yellow fls. Buitenzorg, Java. Brigham.
1/20/13 2 seed pots. 4/13 2 gmy
3/12/13 350 plants from g.H. to H.A.
5/2/13 2 flats H.A.

3094 Cyrtostachys Renda.

1/2/13 seeds "Sealing Wax Palm" Buitenzorg, Java. Brigham.
1/20/13 2 seed pots.
5/15/13 2 " " dead

RECD JAN 15 1913
DISCARD MAY 15 1915

3095 Helicteres Isora

1/2/13 Seeds "Screw tree" Sm. tree, Brick-red. fls. Cordage Buitenzorg Java, Brigham.
1/20/13 2 seed pots. 2
5/28/13 22 pots plants H.A.

3096 Chrysalidocarpus lutescens.

1/2/13 Seeds "Palm" Buitenzorg, Java. Brigham
1/20/13 2 seed pots.

RECD JAN 15 1913
DISCARD MAY 15 1915

3097 Onxcosperma (ina) horridum

1/2/13 Seeds - "Palm" Buitenzorg, Java. Brigham
1/20/13 2 seed pots.
3/15/13 2 " " dead.

RECD JAN 15 1913
DISCARD MAY 15 1915

3098 Cytisus proliferous

2c-12 1/2/13 seeds "Tagosaste" "Tree Lucerne" "Pee" J.A. Jordan, Sydney-Aust.
1/20/13 2 seed pots. 4/13 2 gmy
5/5/13 6 trees from seed. H.A.
7/3/13 4 " dead. H.A.

3099 Brownea hyprida

1/2/13 Seeds - "Legum. Tree" Buitenzorg, Java Brigham
1/20/13 2 seed pots. 2
~~5/5/13 6 trees from seed H.A.~~
3/8/13 42 plants from g.H. to HA.
5/15/13 2 pots seed dead

3106 Trycenetia strobilacea

1/2/13 Seeds— Buitenzorg, Java - Brigham.
1/20/13 1 seed pot. DISCARD MAY 15 1913

3101 Tapeinochilus pugens - miq.

1/2/13 seeds. Buitenzorg, Java. Brigham
1/20/13 1 seed pot.
8/29/13 15 pots plants.

3102 Brownea capiteta

1/2/13 seeds. Buitenzorg, Java, Brigham
1/20/13 1 seed pot 4/13 1 g.H. growing
5/5/13. 6 plants from g.H. to H.A.

3103 Areca triandra DISCARD

1/2/13 seeds - "Palm" Buitenzorg, Java. Brigham
1/20/13 1 seed pot 4/13

3104 Lansium domesticum

1/2/13 seeds - "Langsat or Lanseh" Buitenzorg, Java. Brigham
1/20/13 4 seed pots 4/13 4 g.H. growing
3/5/13 31 plants from g.H. to H.A.
7/21/13 9 " dead in H.A.
8/29/13 10 " " 10/22/13 2 plants dead

3105 Nephelium mutabile

1/2/13 Seeds - Buitenzorg, Java - Brigham
1/20/13 3 seed pots 4/13 3 g.H. growing
5/5/13 17 plants from g.H. to H.A.
7/21/13 6 " dead.

3106 Dioscorea sp.

1/9/13 2 seeds - "native yam - "tongue" - Phil. Bur. Agr. #2394
1/20/13 2 seed pots.

3107 Cestrum diernum

1/10/12 seeds— U.S. Ex. Sta.
1/20/12 1 seed pot. 4/13 g.H. growing
5/5/13. 45 plants from g.H. to H.A.
8/29/13 8 " dead

3108 Canangium DISCARD 10/8/13. 2 pots seed dead.

3/29/13 Seeds "Ylang Ylang" Thompson, Guam.
2/3/13 4 seed pots
3/15/13 2 seed pots dead. g.H.

3109 Bauhinia variegata

1/29/13 Seeds - tree - purple + white flowers. Buitenzorg, Java - Brigham.
2/3/13 1 seed pot.
5/15/13 1 " " dead. DISCARD MAY 15 1913

M N O P Q R S T U V W X Y

3110 Disjochaeta cynocarpa

1/29/13 Seeds - Buitenzorg, Java - Brigham
2/3/13 2 seed pots
5/15/13 1 seed pot dead g. H.
10/8/13. 1 pot seed

DISCARDED OCT 8 1913

3111 Ficus Carica

1/30/13 2 cuttings - "Brown Smyrna(?) Fig" B. O. Clark.
" Cutting ped.

3112 Acer negundo variegata

1/30/13 1 plant - "Box Elder" Aust. Bot. Gard
8/6/13 1 pot plant

3113 Akania Hillii "Turnip-Tree"

1/30/13 1 plant - "Sapindaceae" Aust. Bot. Gard.
4/13 dead

3114 Brachychiton (Sterculia) acerifolia

1/30/13 2 plants - "Flame tree" Aust. Bot. gard.

3115 Callistris cupressiformis

1/30/13 1 plant. Coniferae-Tree Aust. Bot. Gard.
4/13/13 dead

DISCARD MAR 21 1918

3116 Castanospermum australe

1/30/13 1 plant "Morton Bay Chestnut" Aust. Bot. Gard.

3117 Cassia artemisioides

1/30/13 1 plant - Aust. Bot. Gard.
4/13 dead

DISCARD MAR 21 1918

3118 Ceratopetalum gummiferum

1/30/13 1 plant "Christmas bush - Aust. Bot. Gard.
4/13 dead

DISCARD MAR 21 1918

3119. Cunninghamia sinensis

1/30/13 1 plant. Aust. Bot. Gard.

3120 Cycas media

1/30/13 1 plant. Aust. Bot. Gard.

DISCARD

3121 Dahlia imperialis var. Leslie

1/30/13 1 plant. "dahlia" Aust. Bot. Gard.

8/29/13 1 pot plant dead.

AUG 29 1913

3122 Pysoxylon Fraserianum

1/30/13 1 plant. "Timber-Evergreen" Aust. Bot. Gard.

3123 Emmenospermum alphitonioides

1/30/13 1 plant. tree Aust. Bot. Gard

3124 Eugenia selloi

1/30/13 1 plant Aust. Bot. Gard.

3125 Helicia ferruginea

1/30/13 1 plant. "Nat. tree or shrub." Aust. Bot. Gard.

4/21/13 ~~1 plant from seed g.H.~~

DISCARD

MAR 21 1913

3126 Hepta pleurum stillatum

1/30/13 1 plant - "Araliaceae" Aust. Bot. Gard.

3127 Hibiscus rosa sinensis

1/30/13 1 plant - "double peachblow hibiscus" Aust. Bot. Gard.

3128 Indigofera decora

1/30/13 1 plant. Aust. Bot. Gard.

3129 Jacksonia scoparia

1/30/13 1 plant "tree-shrub-like dog-wood, flx yellow" Aust. Bot. Gard.

~~4/21/13 1 plant from seed g.H.~~

DISCARD

MAR 21 1913

~~5/26/13 5 pots seed~~

3130 Jasminum primulinum "fls. yellow shrubby vine"
1/30/13 1 plant- Aust, Bot. Gard.

MAR 21 1913 DISCARD

3131 Livistonia australis
1/30/13 1 plant. Aust. Bot. Gard.

3132 Machilus manma (or montanoa)
1/30/13 1 plant- "Evergreen - Lauracea - Timber" Aust. Bot. Gard.

3133 Magnolia Lenne
1/30/13 1 plant - Evergreen - wh. fls. Aust. Bot. Gard.

3134 Mallotus japonica
1/30/13 1 plant - "Euphorbiaceae" Aust. Bot. Gard.
3/21/13 1 " dead.

MAR 21 1913 DISCARD

3135 Melaleuca leucadendron "shrub to tree. yell. - wh. fls. orn. foliage, oil from lvs"
1/30/13 1 plant. Aust. Bot. Gard.

3136 Millettia megasperma
1/30/13 2 plants. legum. Timber" Aust. Bot. Gard.
3/21/13 1 " dead.

3137 Montanea mollissima
1/30/13 1 plant. Aust. Bot. Gard.

3138 Pavonia coccinea
1/30/13 1 plant. Aust. Bot. Gard.

3139 Phyllocactus G. Hallwood
1/30/13 5 seedling plants. Aust. Bot. Gard.
1 - Dr. Brigham, 1 - Macneil.

MAR 21 1913 DISCARD

· 3140 Pittosporum crassifolium

1/30/13 1 plant. "orn. shrub" Aust. Bot. Gard.

· 3141 Quercus variabilis

1/30/13 1 plant. "oak" Aust. Bot. Gard.

· 3142 Schizomeria ovata

1/30/13 1 plant. "tree - Saxifragea" Aust. Bot. Gard.

8/6/13 1 pot plant ~~dead~~

3143 Sophora tetraptera

1/30/13 1 plant Aust. Bot. Gard.

3144 Stenocarpus sinuatus

1/30/13 2 plants - "tall tree Dr. red pennes" Aust. Bot. Gard.

3145 Stangeria paradoxa

1/30/13 1 plant - Aust. Bot. Gard.

3146 Stenocarpus salignus

1/30/13 - 1 plant. "Tree Willow-like lvs." Aust. Bot. Gard.

MAR 21 1913
DISCARD

3147 Streptocarpus hybrida

1/30/13 5 plants - Aust. Bot. Gard.

3 2 plants dead

3148 Prunus persica

2/4/13 Budwood "Bolivian Free-Stone Peach" E.M. Ehrhorn, Chico, Calif.

2/4/13 Budded 8 B IV

2/5/13 " 7 N.A. + 10 in C IV

3149 Prunus persica

2/4/13 Budwood "Bolivian Cling-Stone Peach" E.M. Ehrhorn, Chico, Calif.

2/4/13 Budded 26 B IV

2/5/13 " 5 N.A + 4 in C IV

3150 Nephelium lapaceum.

Feb. 1/13 Seeds "Rambutan" Buitenzorg, Java, Brigham
2/12/13 2 seed pts. 2 g.H Growing
5/5/13 11 plants from g.H. to H.A.
8/29/13 2 " dead

3151 Howea Belmoreana
1/30/13 seeds Aust. Bot. Gard.
2/12/13 4 seed pots. ~~10/8/13 1 pot seed dead.~~
5/15/13 3 " dead.
10/8/13 1 pot seed " g.H.

3152 Albizzia acel
Feb. 1/13 seeds "acle – timber tree" Baker, Univ. of P.I
3/7/13 1 seed pot.

3153 Parkia timoriana
Feb. 1/13 seeds "Cupang – timber tree. Baker, Univ. of P.I
3/7/13 2 seed pots. "

3154 Palmdia rhomboides
Feb. 1/13 seeds – "Tindalo – timber tree" Baker, Univ. of P.I
3/7/13 1 seed pot. "
6/5/13 1 plant potted H.A.

3155 Psychotria luzonensis
Feb. 1/13 Seeds "fine ornamental tree" Baker, Univ. of P.I
3/7/13 1 seed pot

3156 Ipomoea
Feb. 1/13 seeds "morning glory 'airy fairy'" W. A. Burpee
3/7/13 1 seed pot. 3/21/13 potted 88 plants H.A.
6/28/13 2 pots ~~seeds~~ dead.

3157
seeds
Feb. 1/13 Cosmos "Crimson Ray" W. A. Burpee
3/7/13 1 seed pot. growing g.H
6/25/13 1 pot seed dead in g.H.

3158
Feb. 1/13 Seeds "Ornamental Rain-bow Corn" W. A. Burpee
3/7/13 1 seed pots. growing
4/7/13 7 plants up seeds in G.H. planted in F.A.

3159 Saraca declimata
Feb. 1/13 Seeds Buitenzorg, Java, Brigham
3/7/13 3 seed pots. " DISCARD
8/11/13 13 plants potted. g.H. to H.A.
9/16/13 1 " in H.A.
10/8/13 1 " dead

OCT 8 1913 DISCARD
MAY 15 1918 DISCARD
JUN 5 1918 DISCARD
MISSOURI BOTANICAL GARDEN LIBRARY

3160 Nephelium lappaceum

3/3/13 Seeds "Rambutan" Buitenzorg, Java. Brigham
3/7/13 2 seed pots.
5/15/13 2 " " dead.
6/5/13 1 plant potted H.A.

3161 Anona reticulata

3/5/13 Seeds - "Bullock's Heart" Packed in coconut fiber Thompson, Guam
3/7/13 6 seed pots. 9/25/13 6 pots
6/5/13 1 plant from seed in H.A. seed dead.
9/16/13 3 " " H.A. 8/29/13 1 plant dead.
9/16/13 1 plant H.A.

3162 Anona reticulata

3/5/13 Seeds "Bullock's Heart" Packed in a seed mailer Thompson, Guam.
3/7/13 12 seed pots. 12 10/8/13 1 pot seed dead. 8/6/13 3 potted plants
5/15/13 2 " " dead. 9 H. 3 potted plants in H.A.
~~6/5/13 1 plant potted H.A.~~

3163 Anona reticulata

3/5/13 Seeds "Bullock's Heart" Packed in a paper box Thompson, Guam.
3/7/13 10 seed pots. 10 10/8/13 8 pots seed dead.
5/15/13 2 " " dead. 6/4/13 3 plants potted H.A.
9/16/13 1 plant H.A.

3164

3/24/13 Cuttings "#1 Climber - apocynaceae" med. vig. dk. green shining lvs. Taylor. P.I.
4/19/13 2 cut in g. H.
5/14/13 2 " from g. H. dead.

3165

3/24/13 Cuttings "#2 Climbing aroid, moist ground" lg. perforated dk. green, leathery lvs. Taylor. P.I.
4/19/13 planted 2 cut in g.H.
6/5/13 1 plant potted g. H.

3166 Cissus sp.

3/24/13 Cuttings "#3 attractive climber of vig. growth" dk. green, leathery, fine foliated lvs. Taylor. P.I.
4/19/13 planted 2 cut in g. H.

3167 Piper sp.

3/24/13 Cuttings "#4 Climber - med. vig. shady walls." lvs. entire, cordate, acuminate, dk. green, shining Taylor. P.I.
4/19/13 planted 2 cut in g. H.
5/14/13 2 cut in g. H. dead.

3168 Camphora officinalis -

3/24/13 seeds "Camphor" Yokohama Nurseries, Japan
4/19/13 2 patted Seed g. H. Germinated Oct. 12

3169 Caccoloba n. sp.

3/31/13 Seeds "Jarra" {fruit tree / hot climate} Dept. of agr. J.E. vanderLaas. San Jose, Costa Rico.
4/19/13 3 pots seed g. H
6/17/13 60 plants potted H.A.

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3170 Musa sap. 7. a. Clowes

4/9/13 1 sucker "Popoulu banana" Hilo ~~Boarding School~~

4/14/13 Banana gulch.

3171 Musa sap.

4/9/13 2 suckers "Manaiula banana" 7. a. Clowes, Hilo

4/14/13 Banana gulch

3172 Musa sap.

4/9/13 1 sucker "Aeae banana" 7. a. Clowes, Hilo.

4/14/13 Banana gulch.

8/6/13 2 plants

3173 Musa sap.

4/9/13 2 Suckers "Hua Moa banana" 7. a. Clowes, Hilo.

4/14/13 Banana gulch.

3174 Musa sap.

4/9/13 3 Suckers "Eleele banana" 7. a. Clowes, Hilo

4/14/13 Banana Gulch.

3175 Musa sap.

4/9/13 2 Suckers "Maia Maoli banana 7. a. Clowes, Hilo

4/14/13 Banana Gulch.

3176 Musa sap.

4/9/13 1 sucker "Lele banana" 7. a. Clowes, Hilo,

4/14/13 Banana gulch.

3177 Musa sap. (see 3170-3176)

4/9/13 3 Suckers "Unmarked Bananas 7. a. Clowes, Hilo

4/14/13 Banana Gulch.

3178 Convoloulaceae

4/16/13 Seeds "Cluster of med. vigor, pale yellow-greenish fls. with dark center, which remains open until in the afternoon Bur. Agr. Manila, P.I.

4/19/13 1 pot seed g. H.

6/5/13 13 plants g. H. to H. A.

3179 Canangium odoratum

4/1/13 seeds "Ylang Ylang" 7. a. Taylor Dir. of Agr. Manila, P.I.

"The bark of this tree yield a very valuable perfume"

4/19/13 2 pots seed g. H.

MUSEUM OF COMPARATIVE ZOOLOGY

3180 Gossypium drynarioides

4/19/13 5 seeds "native red cotton" Dr. E.V.W.

4/19/13 2 pots seed g.H.

3181 Adansonia digitata 8/29/13 3 plants dead.

4/3/13 1 seed pod " " Roberto L. Luaces.

" 1 Camaguey, Cuba.

4/19/13 3 pots seed g.H. DISCARD 6/28/13

5/22/13 5 potted plants g.H to H.A. 10 pots seed

6/4/13 83 " " g.H. " H.A. dead.

3182 Rajania Hestata (or Cordata.)

"edible air tubers, borne on a climbing vine

4/3/13 3 tubers Root stalk dies in winter, comes up in spring" Roberto L. Luaces, Camaguey, Cuba.

4/19/13 3 pots seed g.H.

5/5/13 1 plant dead. g.H.

3183 Hibiscadelphus giffardianus Rock - sp. n.

4/19/13 1 seed pod - 13 seeds - Dr. E.V.W. from Rock - Col. of H.

4/19/13 planted 1 pot seed g.H.

3184 Cochlospermum hibiscoides

4/19/13 Seeds - used in P.I. as a fence post roots easily - vine grows along wires Panama, Cent. Am. g. P. Wilder.

4/19/13 planted 1 pot seed g.H.

3185 Carica papaya

4/23/13 seeds "papaw. [redacted] Botanic Station, Montserrat, W.I.

4/25/13 2 pots seed g.H.

6/3/13 90 plants potted g.H to H.A.

3186 Carica papaya

4/23/13 seeds "common papaw" Cairns, Kamerunga State Nursery. N. Queensland.

4/25/13 2 pots seed g.H.

6/3/13 40 plants potted g.H. to H.A.

3187 Carica papaya

4/23/13 seeds "New Era papaw" Cairns, Kamerunga State Nursery. N. Queensland.

4/25/13 1 pot seed g.H.

6/17/13 3 potted plants Bench

3188 Carica papaya

4/23/13 seeds "Philippine papaw" Cairns Kamerunga State Nur. N. Queensland.

4/25/13 1 pot seed g.H.

6/3/13 15 plants from g.H to H.A.

3189 Citrus medica var. Acida

8/28/12 Budwood - "Wailuku Lime" Hoff, Wailuku, Maui

8/28/12 Budded A II 9/24/12 1 growing

4/20/18 transplanted 1 plant in B I R II

3190 Carica papaya (ceylan)

W/30/13 seeds" papaya rond = round" Envoi de la Direction des Services agricole et commerciaux de Cochinchine.

5/8/13 1 flat seed g.H.

6/6/13 342 plants from seed

3191 Carica papaya (ceylan)

W/30/13 Seeds" papaya-fruit long" See #3190

5/8/13 1 flat in g.H.

6/6/13 228 plants from seed

3192 Carica papaya Lin var. de Cochinchine.

W/30/13 Seeds – "papaya-" See #3190

5/8/13 1 flat seed g.H.

6/13/13 275 plants potted on Bench.

3193 Carica papaya

5/7/13 Seed "Wild Guam Papaya" Guam Exp. Sta.

5/26/13 2 flats seed

7/2/13 386 plants potted. Bench.

3194 Barringtonia speciosa

5/10/13 3 plants "[illegible]" G. B. Leclrenby, Kahana, Oahu.

6/10/13 3 plants H.H. 1913

1 to Acia.

3195 Coccoloba uvifera.

5/7/13 Seed "Shore grape" Station.

5/12/13 3 pot seed ~~dead~~. g.H.

8/22/13 39 pots plants H.A.

3196 Persea gratissima

5/10/13 Budwood "Kukui haele avocado" Quast ahrens.

5/12/13 18 buds taple; 5 in # 1862; 3 in # 1863.

3197 Persea gratissima

5/13/13 Budwood "Inarch of J.a. Scott's Qualamala wainaku, Hilo, Sm. Winter" G. P. Wilder

5/14/13 12 Buds.

3198 Carica papaya.

8/16/12 seeds" # 2355:1 – 2 fruits, hand pollinated – Jap. near. a.c. alexander

9"10/12 1 flat 9/18/12 potted 164 1/18/13 to field

9"10/12 2 " 10/16/12 "

3199 Parkia timoriana

5/22/13 seeds "Cupang" Dy. deciduous trees pods eaten Bur. of Agr. P.I.

5/26/13 5 pots seed.

NO PORTION

3200 Cucumis melo.

5/22/13 Seeds "Cucumber." resistent Bur. of agr. P.I.
5/26/13 2 pots seed g.H.
8/8/13 7 plants F.A.

3201 Hibiscus sabdariffa

5/22/13 Seeds "Improved Roselle" Bur. of agr. P.I.
5/26/13 2 pots seed g.H. 8/29/13
6/17/13 54 plants potted g.H. to H.A. 3 plants dead.
8/8/13 24 plants F.A.

3202 Oroxylon indicum

5/8/13
5/22/13 Seeds Bur. of agr. P.I.
5/26/13 4 pots seed
8/28/13 76 pots plants.

3203 Persea gratissima

5/23/13 Budwood "Mangoon- Best avocado" J.A. Magoon.

3204 Persea gratissima

5/23/13 Budwood "Seedling tree best - AI" Station

3205 Persea gratissima

5/23/13 Budwood "q. P. W. #63 avocado" AI.

3206 Persea gratissima

5/26/13 Budwood "Kauai - 2 crops a year" Hill - Kauai by Wilder.

3207 Mangifera Mekongensis

5/27/13 Seeds "6" Bot. garden, Saigon Cochinchina
5/28/13 6 pots seed.
7/15/13 4 " " in H.A. dead.
8/29/13 2 plants dead.

3208 Mangifera Cambodiana

5/27/13 Seeds "5" Bot. garden, Saigon Cochinchina.
5/28/13 5 pots seed g.H. 10/8/13
7/15/13 2 " " in g.H. dead. 1 pot seed
8/29/13 1 " dead. dead.

3209 Carica papaya.

5/28/13 Seeds "Hill papaya - Nicaragua" Dept. of agr. Mysore, Bangalore
6/19/13 1 pot seed g.H. ~~dead~~.
8/28/13 18 " plants H.A.

3210 Carica papaya.

5/28/13 Seeds "Long papaya" Dept. of agr. Mysore, Bangalore
6/19/13 1 pot seed g. H.
8/28/13 24 pots plants. H. A.

3211 Carica papaya.

5/28/13 Seeds "Broad papaya" Dept. of Agr. Mysore, Bangalore
6/19/13 1 flat seed g. H.
8/26/13 130 potted plants Bench.

3212 Carica papaya

5/28/13 Seeds "Country papaya" Dept. of agr. Mysore, Bangalore
6/19/13 1 pot seed g. H.
8/28/13 1 " plant.

3213 Carica candamarcensis

6/28/13 Seeds. S. P. I. 35142
6/19/13 1 pot seed g. H.
8/28/13 1 " " g. H. dead.

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3214 Carica candamarcensis

5/28/13 Seeds. S. P. I. 35143
6/19/13 1 pot seed. g. H.
8/28/13 1 " " g. H. dead.

DISCARDED AUG 28 1913

3215 Carica papaya

6/12/13 Seed "Long-fr. papaya" Supt. Agr. Calabar, Eastern Prov. So. Nigeria, Africa.
6/19/13 1 pot seed g. H.
8/26/13 239 potted plants Bench.

3216 Carica papaya.

6/12/13 Seed "Common oval papaya" see # 3215
6/19/13 1 pot seed. g. H.
8/12/13 150 plants potted.

3217 Carica papaya

6/12/13 Seed "Melon-shaped papaya" Botanic Gardens, Hongkong.
6/19/13 1 pot seed g. H.
8/6/13 224 potted plants on Bench.

3218

6/16/13 Seeds "Red berries of a wild shrub" Frank Elliott Woodburn, Aust.
6/16/13 1 pot seed g. H.

3219 Citrus Planchoin

6/16/13 Seeds "Aust. Wild Lime or Orange," Frank Elliott Woodburn, Aust.
6/16/13 2 pots seed in g. H.

DISCARDED AUG 28 1913

DISCARDED

3220 Carica Candamarcensis

6/17/13 Seeds "Mountain papaw" Royal Botanic Gard. Ceylon.
6/19/13 1 pot seed g.H.
8/26/13 305 potted plants Bench.

~~3221~~ Carica papaya.

6/17/13 Seeds "Large round papaw" Ceylon Agr. Society
6/19/13 1 pot seed g.H.
8/28/13 230 pots plants Bench

3222 Carica papaya.

6/17/13 Seeds "Large Long papaw" Ceylon Agr. Society
6/19/13 1 pot seed g.H.
8/28/13 168 potted plants Bench.

3223 Carica papaya.

6/17/13 Seeds "Ceylon or Native papaw" Ceylon Agr. Society.
6/19/13 1 pot seed g.H.
8/28/13 212 pot. plants Bench.

~~3224~~ Carica papaya

6/19/13 Seeds "Melon shaped papaya" Bot. Gardens, Brit. Guiana
11/24/13 planted 1 pot seed g.H.

3225 Carica papaya.

6/19/13 seeds "Long fruited papaya" Bot. Gardens Brit. Guiana

3226 Persea gratissima

6/26/13 Budwood "Hutumanu Avocado" moanalua
1913

3227 Carica papaya.

6/25/13 Seeds "Papaya djamplong" Buitenzorg, Java.
9/11/13 1 flat seed
11/14/13 potted 165 plants

3228 Carica papaya

6/25/13 Seeds "Papaya Soosoo" good fr. 3 dm. long. Thick, sweet, odorless pulp. Buitenzorg, Java.
9/11/13 1 flat seed
11/6/13 potted 65 plants.

3229 Carica papaya

6/25/13 Seeds "Papaya" Smaller than 3228, better qual. than 3230 pulp = disagreeable smell Buitenzorg Java
9/29/13 1 flat seed
1/10/13 potted 138 plants.

PLANT LAB

3230 Carica papaya

6/25/13 Seeds "papaya" smaller than #3228 poorer qual. " #3229 disagreeable smell to pulp. Buitenzorg Java

9/11/13 1 flat seed. g.H.

11/4/13. 100 pots plants. Bench.

3231 Carica papaya.

6/25/13 Seeds "male papaya" fruits edible, taste inferior Buitenzorg, Java.

3232

6/26/13 Seeds "Brent" Edgar F. Sidwell & Co. Bush Lane House London - by W. A. Anderson, Haw.

7/8/13 1 pot seed H.A.

10/8/13. 1 pot " dead.

DISCARD 1913 OCT 8 DISCARD 1913

3233 see #3232

6/26/13 Seeds "Pangi" Palm like

7/8/13 1 pot seed

3234 Carica papaya

6/20/13 Seed "Large round papaw" Botanic Gardens, Grenada.

9/11/13 1 flat seed.

11/11/13 potted 28 plants.

3235 Carica papaya

7/2/13 Seeds "papaya" Straits Settlement, Botanic Gard.

11/24/13 planted 1 pot seed g.H.

3236 Corypha elata

7/7/13 Seeds "Palm" - used as Sagor Sugar Palms Bur. Agr. P.I.

7/8/13 4 pots seed.

3237 Nipa fruticans

7/7/13 Seeds "Palm" - brackish water, thatch alcohol Bur. Agr. P.I.

7/8/13 9 pots seeds.

10/8/13 1 pot " dead. g.H.

3238 Persea gratissima

7/5/13 1 budded "avocado Lycett" J.E.H.

7/9/13 1 plant H.A.

12/20/13 2 " H.A. from Mr. Farnsworth.

3239. Persea gratissima

7/5/13 1 budded "avocado Dillingham" J.E.H.

7/9/13 1 plant H.A.

P Q R T U V W

3240 Ipomoea sidifolia

7/9/13 Seeds—"climber" Bur. Agr. P.I.
7/14/13 1 pot seed H.A.
8/28/13 9 pots plants H.A.

3241 Carica papaya

7/9/13 Seeds, "papaya - long" German East Africa
9/11/13 1 flat seed g.H.
11/27/13 56 pots plants Bench.

3242 Musa textilis

7/12/13 2 side Cormels "Bisaya manila Hemp." Bur. Agr. P.I.
7/14/13 2 pots seed H.A.

AUG 2 1911 DISCARD

3243 Brachychiton aceriflolius

7/15/13 Seeds "Aust. Flame Tr." crim. Fls Frank Elliott
shade Tr. Woodburn, Richmond, Aust.
7/25/13 2 pots seed g.H.
10/9/13 1 plant g.H to H.A.
10/8/13 2 pots seed dead.

3244 Erythrina umbrosa

7/18/13 Seeds "Bucaro" also from S.P.I. 7/9/13 D.W. May, Mayaguez, Porto Rico
7/25/13 1 flat seed g.H.
8/19/13 32 pots plants to H.A.

3245 Carica papaya forbesii

7/20/13 Seeds "male papaya" Bot. Gardens, Buitenzorg, Java.

3246 Cordia subcordata

7/29/13 2 seedling plts - "Kou" Mrs. Kamaka Stillman, School St.

3247 Mangifera Indica

7/29/13 Seeds 52 — 7 good. "Carabao mango" Bur. of Agr
7/31/13 8 pots seed g.H.
10/8/13 2 " " dead. g.H.

12/15/17 DISCARD

3248 Musa sp.

7/29/13 2 suckers "Ice Cream Banana" A.V. Gear
8/8/13 2 " in A.B.

3249 Mangifera Indica

8/1/13 Budwood Large "Green Seedling Mango" V.S.H. friend

3250 Carica papaya.
8/5/13 Seeds" J. H. Winkell, Director of Gardens, Straits Settlement.
11/24/13 planted 1 pot seed.

3251 Thea sp.
8/15/13 Seeds "Tea oil" grown in North China mr. ai, City Mill.
8/18/13 1 pot seed

3252 Inga laurina
7/12/13 Seed "Inga or Guama" Station Tree # 2055
7/12/13 2 pots seed g.H.
8/29/13 12 pots plants H.A.

3253 Mangifera Indica
8/19/13 24 seed, 8 good, "Pahutan Mango" Bur. agr. P.I.
8/19/13 8 seeds planted in g.H.
10/8/13 2 pots seed dead.

3254 Terminalia Edulis
8/20/13 .55 Seeds - "fruit" Wester Bur. agr. P.I.
8/21/13 3 pots g.H.
8/26/13 3 " seed
10/20/13 27 plants g.H to H.A.

3255 Hibiscus mindanaensis
8/22/13 Seeds "Hibiscus" Bur. agr. P.I. Wester
8/26/13 3 pots seed
9/11/13 14 plants g.H to H.A.

3256 Pentapetes sp.
8/22/13 Seeds "a malvaceous shrub" Wester Bur. Agr. P.I.
8/26/13 3 pots seed.
10/20/13 31 plants g.H to H.A.

3257 Terminalia edulis
9/16/13 seed - fruit see 3254 Bur. of Agr. P.I.

3258 Carica papaya.
9/17/13 Seeds. papaya Ceylon Variety" Saigon, Cochinchine
11/15/13 planted 1 flat seed. g.H.

3259 Carica papaya.
9/17/13 Seeds "papaya Cochinchine Variety" Saigon, Cochinchine

3260 Carica cundinamarcensis

9/17/13 Seeds. Dept. of agr. Royal Bot. Gard. Peradeniya, Ceylon.

3261 Carica papaya.

9/17/13 Seeds "papaya." Dept. of agr. Royal Bot. Gard. Peradeniya, Ceylon.

3262 Persea gratissima

9/20/13 Budwood - "avocado" green-verylate Miss Mudge, Waiakoloa, Kona

3263 Citrus sp.

Sept/13 Seeds "Rough Lemon" Station.

" /13 4 flats.

3264 Carissa grandiflora

9/26/13 Seeds "Carissa" Station

" 1 flat seeds

11/11/13 1 flat "

3265 Zingiber sp.

Oct./13 1 plant "Red Ginger" Jos. Clark.

" 1 pot.

3266 Citrus medica var. acida

Seeds "Kusaie Lime" Station

11/3/13 8 flats.

3267 Carica papaya

10/21/13 seeds. "Original Species of Formosa papaya" Exp. Sta. of Dept. Govt of Formosa.

3268 Carica papaya

10/29/13 Seeds - "Large Long Papaya" Agr. Dept. Gold Coast, Africa

3269 Carica papaya.

10/29/13 Seeds "Small Round Papaya" Agr. Dept., Gold Coast, Afr.

11/15/13 planted 1 flat seed. g. H.

3270 Persea Gratissima

11/3/13	Budwood Walker Avocado	W.I. Gardens alt. Calif.	
11/3/13	12 Buds in F.A.		

3271 Persea Gratissima

11/3/13	Budwood #39	W.I. Gardens alt. calif.	
11/3/13	12 Buds in F.A. 1 growing		

3272 Persea Gratissima

11/4/13	Budwood Taft Avocado	W.I. Gardens alt. Calif.	
11/4/13	12 Buds in F.A. 11/17/13 12 buds dead		

3273 Persea Gratissima

11/4/13	Budwood Dickey Avocado	W.I. Gardens alt. Calif.	
11/4/13	12 Buds in F.A. 1 growing		

3274 Macademia ternifolia

Oct. 13	seeds Australia Nut	Mrs. Judd.	
11/3/13	5 pots seed.		

3275 Dioclea reflexa

10/31/13	seeds Bean — Mato		F. Elliott.
11/3/13	1 pot seed.		

3276 Arona Chermolia

Oct 13.	seeds Chermoya		Mrs. Mc Guire Kona, Hawaii
11/3/13	3 pots seeds		

3277 Atriplex Semi-baccata See #2820

6/31/11	seeds Australia Salt Bush		L Anderson
11/3/13	3 pots seed.		

3278 Chrysophyllum Cainito See 525:1

Oct.	seeds green Staraple		Station
11/5/13	1 pot seed		

3279 Pipe gourd. Cucurbita Sp.

—	seed — #2964		Station
11/5/13	1 pot seeds.		

3280 Leguminosae

6/—/11 seeds See #2823 g. P. Wilder
11/5/13 1 pot seeds

3281 Eriobotrya Japonica

— seeds Loquat Station.
11/5/13 3 pots seed.

3282 Pimenta officinale

10/13/13 seeds Allspice #1027 B IV.
11/5/13 4 pots seed

3283 Chrysophyllum Cainito

10/13/13 seeds Starapple 525:2 C II
11/5/13 2 pots seed H. Davis

3284 Anona Sp. See #864 C II & C III.

— seeds Brazilian anona
11/5/13 6 pots seed.

3285 Pritchardia Sp.

11/6/13 15 seeds New Hawaiian Palm C.N. Forbes
11/6/13 15 " planted g.H.

3286 Artocarpus incisa

11/6/13 seeds Samoan Breadfruit g. P. Wilder
11/6/13 planted 1 pot seed g.H.

3287 Aleurites Cordata China to tantalus

11/10/13 Seeds Chinese wood oil Nut.
11/10/13 1 flat seed & 2 pot seed planted.

3288 Streptocarpus

11/24/13 1 pot seed Gloxinia in g.H.

3289 Vaccinium reticulatum

11/24/13 1 pot seed Ohelo Berry g.H

3290 Aristolochia Sipho

12/1/13 100 seeds Scotchman's Pipe g.H.

3291 Antigonon Leptopus.

Mexican Creeper

3292 Bellucia. Sp. (Melastus)

12/29/13 2 pots Papaturra g.H. Dept of Agr. San Jose.

3293 Persea Gratissima.

12/26/13 107 Buds in field A1 Monolua

12/27/13 149 " " " " Avocado.

12/29/13 26 " " " "

1/13/14 15 " dead.

3294 Persea Gratissima

12/30/13 1 inarched #1 green Mr. Farnsworth.

3295 Carica Papaya.

12/29/13 1 flat seed g.H. East African Paw Paw. Transvaal Dept. of Agr.

3296 Carica Papaya.

12/29/13 1 flat seed g.H. Chinese Pawpaw. Transvaal Dept. of Agr.

3297

12/3/13 seeds Casaba Miss. E. Williams Chicago

3/17/14 planted 29 plants in F.A.I.

3298 Opuntia

2/7/14 3 lvs. "Quillota" Armstrong, Pearl City.

3299 Opuntia

2/7/14 3 lvs "Gravity" Armstrong, Pearl City

3300 Opuntia
2/7/14 3 lvs. "monterey" Armstrong, Pearl City

3301 Opuntia
2/7/14 3 lvs. "Santa Rosa" Armstrong, Pearl City

3302 Opuntia
2/7/14 3 lvs. "niagara" Armstrong, Pearl City

3303 Opuntia
2/7/14 3 lvs. "Market" Armstrong, Pearl City.

3304 Opuntia
2/7/14 3 lvs. "Chico" Armstrong, Pearl City

3305 Opuntia
2/7/14 3 lvs. "Fresno" Armstrong, Pearl City Expt. Sta. Porto Rico.

3306 Opuntia
2/7/14 3 lvs. a fodder variety Armstrong, Pearl City Expt. Sta. Porto Rico

3307 Ipomea batatas Dahomey
1 plant g. H. Sweet potato U.S. Department of Agr. Wash. D.C. ter. Batian.

3308 Ipomea batatas Red skin. South Sea Island Sweetpotato Auckland, N.Z. A. Yates & Co. de Villele is, Reunion Isle.
3 plants g. H.

3309 Bean. J. Monte. Aug. de Villele Réunion Island

R S T U

3310 Livistonia Rotundifolia.

2/19/14 47 seeds Planted in g. H. Ehrehorn.

3311 Eugenia glomerta

3/13/14 1 flat in g. H. Director of Forests Port Louis Mauritius

3312 Carica Papaya.

2/25/14 4 pots seeds in g. H. Papaya Jardin Colonial Provenance Seychelles.

3313 Passiflora Quadrangularis granadilla

3/26/14 planted 1 flat seed in g. H. seeds from 1912.

3314 Solanum Sp.

12//13 1 pkg. seeds. tree tomato Darjeeling Rock.

3/26/14 planted 1 flat seed in g. H.

3315 Musa Sp.

4/4/14 1 plant Fehi banana. Edwards.

3316. Pili Nut or Peelee Nut. Part from Dept. of Ag. part from A.F. Wall.

4/11/14 58 seeds planted in g. H.

3317 Pink Climber Mrs. E. M. D. Meyer

4/11/14 seeds planted in g. H.

3318 Hibiscus bifurcatus. Higgins. Porto Rico.

4/11/14 seeds of. Malvaceous useful possibly in crossing Hibiscus.

3319 Pistacia Vera gov. no. 32827 Ehrhorn.

3/12/14 2 = clowes 2 = station

3320 Holmskioldia sanguinea

4/2/14 seeds. pkt. in g. H. A vine from Porto Rico — Higgins
4/13/14 planted

3321 Dammara australis
4/11/14 seeds. planted in g. H. Kauri Pine — Guston Kretzsch, Auckland, N.Z.

3322
3/12/14 seeds in g. H. Gerfeuil — Peter Baron.

3323 Cupressus goveniana
3/-/14 seeds — seeds from Maui.

3324 Prunus Persica
4/9/14 planted 54 seedlings in F.B. 3 — Peach.

3325 — Lamao Exp. Station
4/23/14 1 pkg seed India cucumber — P. J. Wester

mar. 3326 Hibiscus Sabdariffa — Lamao Exp. Station
4/23/14 1 pkg. seed Rico roselle — P. J. Wester
8/8/14 planted 30 plants in F.A1

3327 Hibiscus Sabdariffa — Lamao Exp. Station
4/23/14 1 pkg. seed Archer roselle — P. J. Wester
8/8/14 planted 30 plants in F.A1

3328 Abroma angusta — Lamao Exp. Station
4/23/14 1 pkg. seed Fiber plant — P. J. Wester.

DISCARD

3329 — Lamao Exp. Sta.
4/23/14 1 pkg. seed Bixa orellana — P. J. Wester.

3330 Juglans Californica ("variety Quercina")

3/15/14 2 plants. Walnut seedlings. Prof. E.B. Babcock.

3331 Annona Cherimolia Harry Roberts.

5/4/14 1 pkg. seed Cherimoya

3332 Mangifera foetida Ow Barrett Manila Bur. of Agr. P.I.

5/1/14 3 seeds dead. mango "Jauni"

3333 St. Dennis, Rewnion Isl.

4/33/14 1 pkg. seed

3334 Juglans Californica (Parent) Prof. E.B. Babcock.

3/18/14 2 plants Walnut seedlings

1/7/15 dead.

3335 Jacquemontia frentantha.

5/12/14 1 pkg. seed. Higgins.

5/13/14 planted 1 pot seed.

3336 ✓ Deckenia nobilis P. Rivaly Dupont,

5/14/14 planted 79 plants. S.P.I. #34079 Seychelles Islands

3337 ✓ Lansium domesticum Presented by Dr. M. Treub, Director

5/14/14 planted 10 plants. S.P.I. #34496 From Buitenzorg Java.

3338 ✓ Garcinia Sp. Portuguese

5/14/14 planted 5 plants. S.P.I. #32704 East Africa

3339 ✓ Garcinia Sp. From Palawan, Philippine Isls. Procured from Mr. W. S. Lyon.

5/14/14 planted 8 plants S.P.I. #24131

3340 ✓ Garcinia binucao /
5/14/14 planted 5 plants. S.P.I. #22955
From Manila
Presented by Mr. W.S. Lyon

3341 ✓ Castilla nicoyensis. S.P.I. #35892
5/14/14 planted 15 plants. central American Rubber
From Mr. Carlos Werckle San Jose, Costa Rica

3342 ✓ Citrus decumana
5/18/14 37 buds. Chinese pomelo red meated.
7/2/14 All dead. F. A2.
L.C. Kellogg Philippine Pineapple Co.

3343 Byrsonima spicata
5/19/14 planted 7 cuttings g.H.
12/12/17.
Mayaguez Sta., Mayaguez, Porto Rico.

3344 ✓ Stigmatophyllon periplocifolium.
5/19/14 planted 12 cuttings
Mayaguez Exp. Sta., Mayaguez, Porto Rico.

3345 ✓ Tabebuia pentaphylla DISCARD
5/19/14 planted 7 cuttings white var.
12/15/17.
Mayaguez Exp. Sta. Mayaguez, Porto Rico

3346 ✓ Tabebuia pentaphylla
5/19/14 planted 11 cuttings pink var
Mayaguez Expt. Sta. Mayaguez, Porto Rico

3347 Citrus hystrix
5/27/14 ✓ 1 Tin of seeds Cabruyas
1 plant in F.B I R II
1 plant in F.B II R I.
4/20/18 transplanted ~~2 plants in B I.~~
P.J. Wester. Lamao, Bataan.

3348
5/27/14 1 pkg seed. Milk Palm.
6/15/14 planted. g.H.
Mr. Auguste Villele St. Denis, Rewnion Isle.

3349 Combretum zanzibar
5/27/14 1 pkg seed. climbing shrub.
6/15/14 planted. g.H.
Mr. Aug. de Villele St. Denis Rewnion Island

STUVW

3350. Leucaena glauca. — Mr. de Villele

5/27/14 1 pkg. seed. — St. Dennis

6/15/14 ✓ planted in g.H. — Reunion Island.

3351 Ficus Antedsang — Mr. Q.Q. Bradford

6/12/14 1 pkg. seed planted g.H. A vine — Kagi, Formosa.

3352 Carica papaya.

6/17/14 planted 37 seeds Papaya

3353 Carica papaya

6/17/14 planted 39 seeds Papaya

3354 Carica papaya

6/17/14 planted 32 seeds Papaya.

3355 Fagus sylvatica — received by U.S. Holt. from Max. Weber

5/22/14 1 pkg seed var. Red & white — Paawilo, Hamakua.

6/23/14 planted 3 pots seed. g.H.

3356 Erythroxylon Coca — From tantalus.

6/24/14 1 pkg. seed. Cocaine-plant.

6/26/14 planted 2 pots seed

3357 Clausena lanicum wampi. — Wampee

6/29/14 planted

3358 — Mr. Gear.

7/13/14 1 pkg. seed Palm

7/14/14 planted 2 pots. g.H.

3359 Ananas sativus dead discard 11/3/16 — J.E. Higgins,

7/14/14 3 suckers Pineapple (Ruby) — Mayaguez,

7/15/14 planted 3 in F.A.I. DISCARD — Porto Rico.

S.P.J.U.V.W.

3360	Ananas sativus	J.E. Higgins
7/14/14	5 suckers Pineapple (Trinidad)	Mayaguez,
7/15/14	planted 5 in F.AI. moved B3	Porto Rico.
	1/3/16. all growing	
3361	Ananas sativus	J.E. Higgins
7/14/14	12 suckers Pineapple 6 varieties	Mayaguez
7/15/14	planted 12 in F.AI without Label.	Porto Rico.
	1/3/16 1 growing	
3362.	Ananas sativus	J.E. Higgins
7/14/14	6 suckers Pineapple	Mayaguez
7/15/14	planted 5 F.AI. Variety ?	Porto Rico.
	moved B3 1/3/16 all dead	
3363	Ananas sativus	J.E. Higgins
7/14/14	3 suckers Pineapple (Panide azucar)	Mayaguez
7/15/14	planted 3 in F.AI 1/3/15 1 plant growing in pot.	Porto Rico.
3364	Ananas sativus	J.E Higgins
7/14/14	1 sucker Pineapple (Black Jamaica)	Mayaguez
7/15/14	planted 1 in F.AI Pot	Porto Rico.
	1/3/15 1 pot.	

3365	Ananas sativus	
7/14/14	11 suckers Pineapple (Red Spanish)	J.E. Higgins
7/15/14	planted 7 in F.AI moved B3	Mayaguez
	1/3/16 2 growing	Porto Rico.
3366	Ananas sativus	J.E. Higgins
7/14/14	10 suckers Pineapple (Ripley Queen)	Mayaguez
7/15/14	planted 8 in F.AI moved B3	Porto Rico
	1/3/16 3 plants.	
3367	Ananas sativus	J.E. Higgins
7/14/14	10 to 15 D Pineapple (Cabezona)	Mayaguez
7/15/14	planted 112 F.AI moved B3	Porto Rico.
	1/3/16 33 growing	
3/7/19.	transferred 2 plts. from Castner to Robinson's	
3368	Carica Papaya	Director of Agr,
	1 tin seed Papaya	Gold Coast.
6/20/14	planted 1 flat. g.H.	
3369	Fennel officinale	Milano-54.
8/1/14	1 pkg seed Italian Fennel	Corso
		Buenos-Aires
		Milano

3370	Canaillia tea		Rock.	3375	Hibiscus calyceanus	East-Java
8/18/14	13 seeds planted in g.H. Tea.			8/22/14	planted 1 pot seed g.H. Hibiscus	Bot. Gardens.
				12/8/14	" 1 " " g.H. "	Washington, D.C.
3371	Endiandra sieberi		Frank Elliott	3376	Annona reticulata	C.H. Dickey.
8/20/14	16 seeds	cork wood tree.	Woodburn, Aust.	5/5/13	1 pkg seed.	Custard-apple.
8/20/14	planted 8 seeds unshelled + 8 seeds shelled.			8/24/14	planted 3 pots.	
3372			Frank Elliott.	3377	Acacia Farnesiana	J.M. Thorburn & Co.
8/20/14	planted 2 pots seed	Australian Teak.	Woodburn, Aust.	8/24/14	planted 1 pot seed	tassel tree
3373	Hibiscus pedunculabus		East-Java	3378	Acacia mollissima floribunda	J.M. Thorburn & Co.
8/22/14	planted 1 pot seed g.H. Hibiscus		Bot. Gardens.	8/24/14	planted 1 pot seed.	tassel tree
3374	Hibiscus venusbus DISCARD		East-Java	3379	Acacia dealbata	J.M. Thorburn & Co.
8/22/14	planted 1 pot seed. g.H. Hibiscus		Bot. Gardens.	8/24/14	planted 1 pot seed.	tassel tree.

3380 Pfeffer-pimene Capsicum — Dammann & Co.

8/23/14 planted 4 pots seed. "Lampion"

3381 Cyphomandra hartwegii — Rock.

9/9/14. planted 3 pots seed g.H.

3382 — Bur. of Agr.

9/9/14 planted 2 pots seed Atemoya #5 — Manila.

3383 — Bur. of Agr.

9/9/14 planted 1 pot seed Atemoya #6 — Manila.

3384 — Bur. of Agr.

9/9/14 planted 2 pots seed. Atemoya #16 — Manila.

3385 — Bur. of Agr.

9/9/14 planted 1 pot seed Aterimoya #4836 — Manila

3386 — Bur. of Agr.

9/9/14 planted 1 pot seed Aratimo #4831 — Manila

3387 — Bur. of Agr.

9/9/14 planted 1 pot seed Cuatemoya #4837 — Manila.

3388

9/9/14 planted 2 pots seed Mamon

3389 Carica papaya — F.E. Higgins.

9/17/14 planted 1 flat seed g.H. Papaya.

3390	Annona Sp.	J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Cabeza de Negro"	
3391		J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Sapote"	
3392	Annona Sp.	J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Graniola"	
3393		J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Genipapa"	
3394	Annona Sp.	J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Biribi"	

3395		J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Caju"	
3396		J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Pinola"	
3397		J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Imbu"	
3398		J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Ingra"	
3399		J.A. Gilman
9/23/14	planted 1 pot seed g.H. "Maricuja"	

3400 — T.A. gilman

9/23/14 planted 1 pot seed g.H. "Cabu"

3401 — Passiflora Quadrangularis? — T.A. gilman.

9/23/14 planted 1 pot seed g.H. "Grenadillo"

10/ /14 planted 45 in tins distributed 35 plants.

3/19/15 6 Plants sent to Edwards Tantalus.

3402 — T.A. gilman.

9/23/14 planted 1 pot seed g.H. Copu-Assu.

3403 Annona Sp. — T.A. gilman.

9/23/14 planted 1 pot seed g.H. "Custard apple."

3404 Annona Sp. — T.A. gilman.

9/23/14 planted 1 pot seed g.H. "Chirimoya"

3405 — T.A. gilman

9/23/14 planted 1 pot seed g.H. "Tomba"

3406 — Frank Elliott

10/13/14 planted 2 pots seed g.H. Australian teak.

3407 Prosopis Sp.

10/15/14 planted 3 pots seed

3408 Ananas sativus " — Chas. A. Killer Fort Pierre Florida.

10/ /14 10 suckers Pineapple "Red Spanish"

11/6/14 planted 10 suckers Field B.

~~3/7/19. transplanted~~

3409 Ananas sativus — Chas. A. Killer Fort Pierre Florida.

10/ /14 12 suckers Pineapple "Abbaka"

11/6/14 planted 12 suckers Field B.

3/7/19. transplanted 1 pH in Robinsan's

(transferred from Castner)

3410 *Moschosma Riparium* — Coolidge Rare Plant gardens.

11/16/14 planted 1 plant g.H.

3411 *Citrus decumana* — Moanalua.

11/ /14 planted 2 seeds Shaddock

3412 *Cereus triangularis* — MacNeil Punahou St.

11/4/14 planted 4 pots seed. g.H.

11/19/14 " 2 " " g.H.

3413 *Persea gratissima* — Judge Kalua

10/8/14 9 buds on table Avocado "Kalua"

10/22/14 8 " growing.

2/28/15 2 " " 1 dead.

6/21/15 10 buds inserted on seedlings in tins. — buds brot. by Mr. Higgins From Judge Kalua place

3414 *Persea gratissima* — Lyman Hilo.

12/1/14 15 buds Avocado

3415 *Hibiscus calycinus* — M. Buysman Washington D.C. Jara. DISCARD

planted 1 pot seed g.H.

3416 *Hibiscus Antiaris Toxicaria* — Washington D.C.

12/8/14 planted 1 pot seed g.H.

3417 *Persea gratissima* — Mr. Higgins Manoa Valley

12/8/14 19 buds Lycett Avocado

4/10/20 Transplanted 2 trees Tantalus.

3418 *Ananas sativus* smooth-cayenne — Eames A.W. Wahiawa Plantation

12/11/14 planted 56 suckers F.B.

3419 *Manihot glazievii Müell. Arg.*

1/8/15 6 pkg seed. Manicoba Ceara.

1/11/15 planted 1 pkg. g.H. DISCARD 3/15/17.

3420 Manihot Sp. dichotoma

1/8/15 6 pkg. seed. "Manicoba Jequie"
1/11/15 planted 1 pkg g.H. DISCARD 12/12/17.

3421 Manihot sp. piaythyensis

1/8/15 6 pkg. seed. "Manicoba Piauhy."
1/11/15 1 pkg " planted. g.H. DISCARD 12/12/17.

3422 Manihot sp. heptaphylla

1/8/15 6 pkg. seed. Manicoba S. Francisco
1/11/15 planted 1 pkg. g.H. DISCARD 12/12/17.

3423 Sechium edule — Jos. Sexton

12/14/14 2 plants Chayote S. California
1/20/15 2 " F.A.

3424 Carica papaya

1/20/14 1 fruit from *2848/2 grown at Makiki Fire Station
all dead.

3425 Carica papaya.

1/22/14 1 fruit from *2848 grown at Moanalua gardens.
5/21/15 Transplanted 2 300 p/ts. in pots gH.
10/6/15 " 500 " in tins gH.

3426 Hibiscus bifrucatus — St. Clair Exp. Station, Trinidad.

2/5/15 4 seed pods

3427 Pistacia vera — From Ehrhorn

2/19/15 6 plants Pistachio nut Received from Plant Int. Gardens Chico, California

3428 Pistacia Terebinthus — From Ehrhorn

2/19/15 4 plants used as stock. Received from. Plant Int. gardens Chico, California

3429 Myrciaria cauliflora DISCARD 12/12/17.

2/19/15 3 plants Jaboticaba From Washington D.C. Recd. From. Rio de Janeiro Brazil.

3430 Poupartia axillaris — From Dept. of Agric.
2/19/15 3 plants Hsuan Tsao. — Washington, D.C.
Recd. From China.

3431 Eugenia tomentosa
2/19/15 3 plants Cabelluda — From Dept. of Agr. Washington, D.C. Recd. From Rio, Brazil.

3432 Psidium molle.
2/19/15 3 plants — From Dept of Agr. Wash. D.C. Recd. From Costa Rica.

3433 Carissa carandas.
2/19/15 3 plants — From Dept. of Agric. Wash. D.C. Recd. From Dr. J.C. Willis.

3434 Pistacia Sp.
2/23/15 3 plants. 2 dead. — From Chico, California.
DISCARD

3435 Aleurites montana — From Chico,
2/23/15 3 plants Mu-yu wood-oil — California.

3436 Dahlia "Kathleen Bryant" — Mrs. C.C. Bell.
2/23/15 1 tuber — Sent to Edwards, Tantalus. — Denver, Colorado.
DISCARD

3437 Dahlia "Jeanne Charmet" — Mrs. C.C. Bell.
2/23/15 1 tuber — sent to Edwards, Tantalus. — Denver, Colorado.
DISCARD

3438 Dahlia "Bertha Von Luttner." — Mrs. C.C. Bell.
2/23/15 1 tuber — sent to Edwards, Tantalus. — Denver Colorado.
DISCARD

3439 Dahlia "geisha" — Mrs. C.C. Bell.
2/23/15 1 tuber — sent to Edwards, Tantalus. — Denver, Colorado.
3/30/15 1 Dead. Tantalus.
DISCARD
DISCARD

3440	Dahlia	C. E. Wilkins	Mrs. C. C. Bell.	3445	Dahlia	"Delice"	Mrs. C. C. Bell,
2/23/15	1 Tuber	sent to Edwards, Tantalus.	Denver, Colorado.	2/23/15	1 Tuber	sent to Edwards, Tantalus.	Denver, Colorado.
	DISCARD			3/30/15	1 Dead	Tantalus.	DISCARD
3441	Dahlia	"Meadows Gold."	Mrs. C. C. Bell.	3446	Dahlia	"Yellow Le Classe" 15/12/17	Mrs. C. C. Bell,
2/23/15	1 Tuber	sent to Edwards, Tantalus	Denver, Colorado.	2/23/15	1 Tuber.	sent to Edwards, Tantalus.	Denver, Colorado.
	DISCARD				DISCARD		
3442	Dahlia	"H. T. Loveick"	Mrs. C. C. Bell.	3447	Dahlia	"Le grand Manitor" 15/2/17	Mrs. C. C. Bell.
2/23/15	1 Tuber	sent to Edwards, Tantalus.	Denver, Colorado.	2/23/15	1 Tuber	sent to Edwards, Tantalus.	Denver, Colorado.
	DISCARD				DISCARD		
3443	Dahlia	"Hertulanus White"	Mrs. C. C. Bell,	3448	Dahlia	"Mrs. Jeffner" 15/12/17	Mrs. C. C. Bell.
2/23/15	1 Tuber	sent to Edwards, Tantalus	Denver, Colorado.	2/23/15	1 Tuber	sent to Edwards, Tantalus.	Denver, Colorado.
	DISCARD				DISCARD		
3444	Dahlia	D. M. Moore.	Mrs. C. C. Bell,	3449.	Dahlia	Queen Wilhelmina	Mrs. C. C. Bell
2/23/15	1 Tuber	sent to Edwards, Tantalus.	Denver, Colorado.	2/23/15	1 Tuber	sent to Edwards, Tantalus.	Denver, Col.
	DISCARD				DISCARD		

337

3450 Dahlia "Ramona" Mrs. C.G. Bell.
2/23/15 1 tuber sent to Edwards, Tantalus. Denver, Colorado.
8/18

3451 Dahlia "Rhein Kottig" Mrs. C.G. Bell.
33
2/23/15 1 tuber sent to Edwards, Tantalus. Denver, Colorado.
8/2
8/2

3452 Dahlia "Cockatoo" Mrs. C.G. Bell,
33
2/23/15 1 tuber sent to Edwards, Tantalus, Denver, Col.
8/

3453 Dahlia "Curay" Mrs. C.G. Bell,
3
2/23/15 1 tuber sent to Edwards, Tantalus. Denver, Col.
8/

3454 Dahlia "W. W. Rousen." Mrs C.G. Bell.
3
2/23/15 1 tuber sent to Edwards, Tantalus. Denver, Col.

3455 Camphora officinalis. Q. Q. Bradford.
/15 1 tin seed Kagi, Formosa.
/15 Planted 1 flat. planted 100 seed forger. test.

3456 Hibiscus sabdariffa Lamao Exp. Station,
/15 1 pkg. seed. Rico Roselle. Lamao, Bataan.
5/15 Planted 2 pot seed. g. H.

3457 Hibiscus sabdariffa Lamao, Exp. Station
8/15 1 pkg. seed Victor Roselle Lamao, Bataan.
5/15 Planted 2 pot seed g. H.

3458 Hibiscus sabdariffa Lamao Exp. Station,
8/15 1 pkg. seed. Archer Roselle Lamao, Bataan.
15/15 Planted 2 pot seed g. H.

3459 Hibiscus sabdariffa Lamao Exp. S.
3/8/15 1 pkg. seed. Temprano Roselle. Lamao, Bataan.
3/15/15 Planted 3 pot seed g. H.

U V W

3460 Hibiscus Sabdariffa — Lamao Exp. Station

3/8/15 1 pkg. seed. Hybrid Rico x Victor. — Lamao, Bataan.
3/15/15 Planted 3 pot seed g. H.

3461 ✓ Ficus aukeotsang — D. O. Bradford
2/1/15 1 tin seed. "Chia" — Kagi, Formosa.

3462 Persea gratissima — Dr. Woods
12/8/14 31 buds in tins Woods #2 3/20/14 24 growing — Wilder Ave., Thur.

3463 Persea gratissima — Dr. Woods
12/21/14 30 buds in tins Woods #1 3/20/14 20 growing — Wilder Ave.

3464 Citrus — Calif.
3/5/15 5 scions F.A — California

3465 ✓ Citrus — Porto Rico
3/30/15 12 scions E.A.2. Sweet Lemon — Exp. Station.

3466 ✓ Citrus aurantium var. amara. — Exp. Station
3/30/15 9 scions Bitter sweet orange — Porto Rico

3467 ✓ Inga laurina — Porto Rico
3/30/15 Planted in 1 flat "guama" — Exp. Station.

3468 ✓ Helianthus annuus
2/1/15 planted 2 pots seed. Red Sunflower.

3469 ✓ Opuntia tuna — recd thru J. M. Westgate.
3/15/15 : 1 spiny slab — From R. Hind P
: 2 spineless slab

3470 Persea gratissima

4/13/15 11 buds inserted on seedlings in Tins. Alexander's L. green.

3471 Persea gratissima

4/13/15 6 buds inserted on seedlings in Tins. Alexander's L. Purple.

3472 Persea gratissima

4/13/15 5 buds inserted on seedlings in Tins. Alexander's hard shell.

3473 Persea gratissima

4/14/15 8 buds inserted on seedlings in Tins. Silva's #1

3474 Persea gratissima

4/14/15 8 buds inserted on seedlings in Tins. Silva's #2

3475 Persea gratissima

4/14/15 8 buds inserted on seedlings in Tins Silva's #3

3476 Persea gratissima

4/15/15 10 buds inserted on seedlings in Tins. Silva's #4

3477 Persea gratissima

4/15/15 15 buds inserted on seedlings in Tins Silva's #5

3478 Persea gratissima

4/15/15 14 buds inserted on seedlings in Tins Silva's #6

4/29/19 Transplanted 1 tree up Tantalus

3479 Persea gratissima

4/15/15 6 buds inserted on seedlings in Tins Silva's #7

3487

3480 Persea gratissima

4/15/15 budded 8 seedlings Silvas #8 in Tins.

3481 Persea gratissima from Manuel Silva of Enos Lane Honolulu

4/15/15 budded 13 seedlings Silvas #9 in Tins.

The fruits of this variety are medium in size, fair in quality and contain a very small seed for an avocado W.A.T. - 1932

3482 Persea gratissima

4/16/15 budded 14 seedlings Silvas #10 in Tins.

3483 Persea gratissima

4/16/15 budded 8 seedlings Silva's #11 in Tins.

3484 Persea gratissima

4/16/15 budded 13 Silvas #12 seedlings in Tins.

1

3485 Persea gratissima

4/16/15 15 buds Silvas #13 inserted on seedlings in Tins

3486 Persea gratissima Macdonald Hotel,

3/22/15 30 buds Macdonald hard shell. Punahou St.
inserted on seedlings in Tins.

4/24/20 3 plts for Miller's Orchard, Kaneohe.

3487 Hibiscus Moschentos var. Ruseus. Dept. of Agric.

4/14/15 2 plants in g.h. ISCARD Wash. D. C.

3488 Nephelium litchi Mrs. J.H. Afong

6/9/15 Planted 75 seeds in 2 lots: 1-65 large seeds
:2-8 small seeds.

3489 Persea gratissima Frear

3/22/15 5 buds. Gov. Frear's #1 Punahou St.

4/14/15 5 dead.

3 3490 Persea Gratissima — Gov. Frears

4/ 3/22/15 budded 6 seedling Gov. Frears #2 — Punahou St.
4/14/15. 4 growing.

3 3491 Persea Gratissima — Gov. Frears
4/ 3/22/15 budded 6 Gov. Frears #3 — Punahou St.
4/14/15 all dead.

3 3492 Persea gratissima — Dillingham
4/ 3/22/15 budded 5 wing Dillingham
4/14/15 1 growing.

3 3493 Persea gratissima — Castle & Cooke
5/3/15 10 buds Gerbett. — Kaimiki
12/22/22 Transplted 1 tree in Tantalus

3494 Nephelium litchi — From #1083.3
6/19/15 Planted 59 seeds g.h. — station.

3495 Hibiscus fragrans — Rock
4/3/15 1 pkg. seed. DISCARD
8/4/15 never germinated

3496 Hibiscus puggens — Rock
4/3/15 1 pkg. seed. DISCARD
8/4/15 never germinated.

3497 Rosa Macrophylla — Rock
4/3/15 1 pkg. seed DISCARD
8/4/15 never germinated.

3498 Rosa sericea — Rock
4/3/15 1 pkg. seed. DISCARD
8/4/15 never germinated.

3499 Citrus aurantium ? — Rock
4/3/15 1 pkg. seed Sikkim Dioorange DISCARD
8/4/15 never germinated.

3500 Citrus Hybrid. — Royal Palm Nurseries

4/28/15 budwood Tanguls
4/28/15 grafted 2 on chinese orange * F.B. 5/29/15 all growing
" " 1 on Rough lemon * — F.A.III
" " 1 on Rough lemon * — F.A.III

3501 Citrus aurantium var. sinensis — Royal Palm Nurseries

4/28/15 budwood Luc Gim Gong
4/28/15 2 cions + 1 bud on sour orange * F.B. 5/29/15 all growing
" 2 " " Rough Lemon * F.A.III

3502 Citrus decumana. — Royal Palm Nurseries

4/28/15 budwood Foster
" 2 cions on Sour Orange * F.B. 5/29/15 growing.
" 2 buds on Rough Lemon F.A.III. both " dead.
/18 grafted 1 cion at F.B. I R IV

3503 Vitis Sp. — Mrs. J. M. Whitney " from Arthur Yates & Co. Ltd, Auckland, N.Z.

4/5/15 6 plants Grape "Albany Surprise"
4/5/15 planted 6 in pots.

3504 Persea gratissima — Received thru Mr. Higgins From Dunns Lahaina, Maui.

6/21/15 10 buds Dunn's Avocado DISCARD
7/21/15 all dead.

3505 Vitis Sp. — New Zealand

7/13/15 6 plants Grape "Albany Surprise" — "Dept. of Agric. Industries & Com.
7/13/15 planted in pots. DISCARD

3506 Eucalyptus ficifolia — J.E. Higgins, Santa Barbara, Cal.

8/2/15 1 pkg. seed
8/17/15 planted in 2 pots g.H.
4/3/18 transplanted in A II 2 plants

3507 Carica papaya — L.W. Fox, Pa Peete, Tahiti

8/30/15 1 pkg. seed No. 1
9/1/15 planted 2 pots g.H.
[illegible] transplanted [illegible] in A I.

3508 Carica papaya — L.W. Fox, Pa Peete, Tahiti

8/30/15 1 pkg. seed No. 2
9/1/15 planted 2 pots g.H.

3509 Prosopis juliflora — U.S. Holt. Makaha

9/9/15 Planted 6 pots Makaha * 1
9/17/15 Planted 4 pots
4/20/18 transplanted 6 plants in II.

3 3510 Prosopis sp. Dr. M. L. Hulett.

4/1 9/23/15 Planted 100 seeds New Mexico.

3 3511 Prosopis sp. Dr. M. L. Hulett

4/1 9/23/15 Planted 100 seeds. New Mexico

3 3512 Prosopis sp. Dr. M. L. Hulett.

4/1 9/23/15 Planted 100 seeds. New Mexico.

3 35 13 ✓ Phoenix dactylifera Goverment Date Garden, Indio, Calif.

1 9/23/15 158 seeds. Deglet Noor.

9/23/15 Planted 25 seeds g. H.

35.14 ✓ Artocarpus odoratissima Adv. Hernandez, acting Director of Agric., Manila, P. I.

9/24/15 400 seeds Marang

9/24/15 Planted 38 seeds arrived 62 rotten

12/1/17 16 plants in G. H.

3515 Prosopis vidaliana

7/8/15 1 pkg seed. S.P.I. # 02269 Philippines.

3516 Prosopis sp. Philippine through C.V. Piper

10/8/15 9 seeds in ½ pod.

DISCARD

3517 Blighia sapida Station.

10/11/15 Planted 2 pots. seeds from # 2758 F.C.

3518 Zoysia pungens W.A. Spinks, Monrovia, Calif.

9//15 planted 1 flat Korean Lawn Grass.

3519 Prosopis Velutina H.R. Reed,

11/2/15 Planted 1 pot seeds S.P.I. A. Bard, Calif.

3520 Prosopis Velutina. H.R. Reed,

11/2/15 Planted 1 pot seed S.P.I. #B. Bard, Calif.

3521 Prosopis sp. R. W. Clothier

11/2/15 Planted 1 pot seed. collected 1915 Arizona.

3522 Prosopis juliflora J.M. Westgate.

11/2/15 Planted 1 pot seed. collected in 1915 Haleiwa Hotel.

3523 Prosopis juliflora J.M. Westgate.

11/2/15 Planted 1 pot seed collected in 1915 Haleiwa Hotel

3524 Banksia paludosa Botanical Gardens

10/26/15 Planted 1 pot seed J.H. Sydney Aust.

DISCARD 2/12/17 Thru. Prof. Rock.

3525 Banksia collina Bot. Gardens.

10/26/15 Planted 1 pot of seeds. Sydney Aust.

DISCARD 2/12/17 Thru. Rock.

3526 Banksia ericifolia Bot. Gardens.

10/26/15 Planted 1 pot seeds Sydney Aust.

DISCARD 12/13/17 Thru. Rock.

3527 Isopogon ~~anethifolius~~ anethifolius R. Br. Bot. Gardens

10/26/15 Planted 1 pot seeds. Sydney, Aust.

DISCARD 12/12/17. Thru. Rock.

3528 Isopogon petiolaris Bot. Gardens

10/26/15 Planted 1 pot seeds. Sydney, Aust.

DISCARD 12/12/17. Thru. Rock.

3529 Isopogon Dawsonia Bot. Gardens

10/26/15 Planted 1 pot of seeds. Sydney, Aust.

DISCARD 12/12/17. Thru. Rock.

3530 Isopogon anemonifolius Knight (Bot. Gardens)

10/26/15 Planted 1 pot seeds DISCARD — Sydney, Aust. Thru Rock.

3531 Hakea microcarpa R. Br.

10/26/15 Planted 1 pot seeds DISCARD — Bot. Gardens, Sydney, Aust. Thru. Rock.

3532 Hakea dactyloides ~~Cav.~~ DISCARD

10/26/15 Planted 1 pot of seeds — Bot. Gardens Sydney, Aust, Thru. Rock.

3533 Hakea sericea Schrad.

10/26/15 Planted 1 pot seeds

12/11/17 61 plants in H.H. (J.N.) — Bot. Gardens, Sydney, Aust. Thru. Rock.

3534 Hakea ~~Lemoptera~~ Leucoptera R. Br. DISCARD

10/26/15 Planted 1 pot seeds — Bot. Gardens, Sydney, Aust. Thru. Rock.

3535 Hakea verrucosa F.v.M. — Bot. Gardens

10/26/15 Planted 1 pot of seeds. — Sydney, Aust. Thru. Rock.

3536 Hakea Maireana ~~F.v.M.~~ DISCARD — Bot. Gardens, Sydney, Aust. Thru. Rock.

10/26/15 Planted 1 pot seed

12/11/17 9 plants in G.H. (J.N.)

3537 HAKEA pugioniformis CAV. DISCARD

10/26/15 Planted 1 pot seed. — Bot. Gardens, Sydney, Aust., Thru. Rock.

3538 Hakea pubescens Schrad.

10/26/15 Planted 1 pot seed. — Bot. Gardens Sydney, Aust. Thru. Rock

3539 Petrophila pulchella DISCARD

10/26/15 Planted 1 pot seed — Bot. Gardens, Sydney, Aust. Thru.

3540 Petrophila sessilis Sieb — Bot. Gardens, Sydney, Aust.
10/26/15 Planted 1 pot seed DISCARD

3541 Petrophila pedunculata — Bot. Gardens, Sydney, Aust. Thru. Rock.
10/26/15 Planted 1 pot seed. DISCARD

3542 Petrophila linearis Anders. DISCARD — Bot. Gardens, Sydney, Aust. Thru Rock.
10/26/15 Planted 1 pot seed.

3543 Petrophila ferruginea Sm. — Bot. Gardens, Sydney, Aust. Thru. Rock.
10/26/15 Planted 1 pot seed. DISCARD

3544 Petrophila lanceolata Andr. — Bot. Gardens, Sydney, Aust. Thru Rock.
10/26/15 Planted 1 pot seed. DISCARD

3545 Grevillea linearis R. Br. DISCARD — Bot. Gardens, Sydney, Aust. Thru Rock.
10/26/15 Planted 1 pot seeds

3546 Grevillea Banksii R. Br. var. Forsteri — Bot. Gardens, Sydney, Aust. Thru Rock.
10/26/15
10/26/15 Planted 1 pot seeds

3547 Grevillea phylicoides R. Br. DISCARD — Bot. Gardens, Sydney, Aust. Thru. Rock.
10/26/15 Planted 1 pot seeds.

3548 Grevillea acanthifolia (A. Cun.) DISCARD — Bot. Gardens, Sydney, Aust. Thru. Rock.
10/26/15 Planted 1 pot seeds.

3549 Grevillea buxifolia R. Br. — Bot. Gardens, Sydney, Aust. Thru. Rock.
10/26/15 Planted 1 pot seeds. DISCARD

3550 Grevillea punicea — Bot. Gardens,
10/26/15 Planted 1 pot seeds. DISCARD — Sydney, Aust. Thru. Rock.

3551 Grevillea Caleyi R. Br. DISCARD — Bot. Gardens, Sydney, Aust Thru Rock.
10/26/15 Planted 1 pot seeds.

3552 Grevillea robusta A. Cunn. DISCARD — Bot. Gardens, Sydney, Aust. Thru. Rock.
10/26/15 Planted 1 pot seeds g.h.

3553 Telopea speciosissima R. Br. — Bot. Gardens, Sydney, Aust Thru Rock.
10/26/15 Planted 1 pot seeds

3554 Stenocarpus sinatus Endl. — Bot Gardens Sydney, Aust. Thru Rock.
10/26/15 Planted 1 pot seeds. DISCARD

3555 Macademia ternifolia DISCARD — Bot. Gardens.
10/26/15 Planted 1 pot seeds g.h. — Sydney, Aust. Thru. Rock.

3556 Kokio Rockii — Prof. Rock.
10/20/15 Planted 2 pots seeds

3557 Kokio drynariodes — Prof. Rock.
10/20/15 Planted 7 seeds.

3558 Cedrus deodora DISCARD — Prof. Rock.
10/20/15 Planted 2 pots g.h.

3559 Erythrina monosperma. — Prof. Rock.
10/20/15 Planted 1 pot.

3560 Persea Gratissima. West India

10/30/15 budwood. Atlixco Gardens,
10/30/15 1 bud in nursery & 1 in can. Altadena, Cal.
12/15/15 1 in can dead.

3561. Persea Gratissima. West India
10/30/15 budwood. Blackeman Gardens Altaden
10/30/15 budded 4 in cans.
12/15/15 4 dead. DISCARD

3562 Persea Gratissima West India
10/30/15 budwood. El Fuerte Gardens, Altadena.
10/30/15 2 in nursery 5 in cans. Calif.
12/15/15 2 in " dead.

3563 Persea Gratissima West India,
10/30/15 budwood El Grande Gardens, Altadena
10/30/15 3 in nursery row. DISCARD Calif
12/15/15 3 dead.

3564 Persea Gratissima West India
10/30/15 budwood Johnson #5 Gardens, Altadena,
10/30/15 5 in nursery 3 in cans Calif.
12/15/15 1 in " dead 1 " " dead.

3565 Persea Gratissima West India
10/30/15 budwood Johnson #6. DISCARD Gardens,
10/30/15 6 in nursery 1 in can. Altadena, Cal.
12/15/15 all dead.

3566 Persea Gratissima West India
a 10/30/15 budwood El Merito Gardens,
10/30/15 3 in nursery 5 in cans. Altadena, Calif.
12/15/15 2 " " dead 3 in " dead.

3567 Persea Gratissima West India
10/30/15 budwood Montezuma. DISCARD Gardens,
10/30/15 2 buds in nursery Altadena, Calif.
12/15/15 Dead.

3568 Persea Gratissima West India
10/30/15 budwood El Oro. Gardens,
10/30/15 2 buds in nursery 2 in cans. Altadena, Calif.
12/15/15 1 " " " dead 1 " " dead.

3569 Persea Gratissima West India
10/30/15 budwood El Perfecto Gardens,
10/30/15 1 bud in nursery 1 in can DISCARD Altadena, Calif.
12/15/15 both dead.

3570 Persea Gratissima. — West India

10/30/15 budwood. Puebla. — Gardens,
10/30/15 4 buds in nursery 2 in cans. — Altadena, Calif.
12/15/15 2 in nursery + 2 in cans dead.

3571 Persea Gratissima — West India
10/30/15 budwood Queretaro — Gardens,
10/30/15 3 buds in cans. — Altadena, Calif.
12/15/15 All dead. DISCARD

3572 Persea Gratissima — West India
10/30/15 budwood Redondo — Gardens,
10/30/15 2 in nursery 3 in cans — Altadena, Calif.
12/15/15 2 in can dead.

3573 Persea Gratissima. — West India
10/30/15 budwood San Sebastian — Gardens,
10/30/15 2 in nursery 2 in cans — Altadena, Calif.
12/15/15 all alive.

3574 Persea Gratissima — West India
10/30/15 budwood Sharpless. — Gardens,
10/30/15 2 buds in cans. — Altadena, Calif.
12/15/15 1 dead.

3575 Persea Gratissima. — West India

10/30/15 budwood Sinaloa. — Gardens,
10/30/15 3 in nursery 1 in can. — Altadena, Calif.
12/15/15 3 in nursery dead.

3576 Persea Gratissima — West India
10/30/15 budwood. Taft. — Gardens,
10/30/15 4 in nursery — Altadena, Calif.
12/15/15 3 dead.

3577 Ananas sativus — Hawaiian Pineapple
11/12/15 74 seeds — Co., Wahiawa.
11/13/15 Planted in 4 pots. — J.H. Workall.
10/11/17 25 plants in G.H. (J.N.) DISCARD
10/11/18 Transplanted in Weinrich-field 12

3578 Ananas sativus — Hawaiian Pineapple
11/16/15 585 seeds — Co., Wahiawa.
11/16/15 Planted in 8 pots.
10/11/17 87 plants in G.H. (J.N.)
10/11/18 Transplanted in Weinrich-field 14.

3579 Ceratonia — C.W. Meers.
11/11/15 1 bag Carob bean or St. Johns bread. — Santa Barbara
11/16/15 Planted 5 pots seed. — Calif.

3580 Citrus decumana — Chico, Calif.

11/16/15 2 budsticks Amoy Pomelo S.P.I #25506

11/17/15 budded ~~to~~ 13 Mi. seedlings B.3

3581 Zoysia tenuifolia — see card

11/17/15 Planted 1 flat.

3582 Zoysia Matrella — see card.

11/17/15 1 pot g.H.

3583 Nephelium longana. — V.S. Holt.

8/25/15 Planted 1 flat. seeds — Makaha.

3584 Annona squamosa — services of Agric. & Commerce, Saigon, Cochin China

3. 1/10/15 1 pkg. seed. Sweet sop

10/ - Planted 2 pots g.H.

10/31

12/15/15

3585 Ananas sativus. — Y.M.C.A.

11/27/15 225 Pineapple seeds.

11/29/15 Planted in G.H.

12/11/15 71 plants in G.H. (J.N.)

10/11/16 Transplanted in Wemrich-field 5.

3586 Santalum album.

12/3/15 Received 2 lbs.

12/6/15 Planted 10 ozs. in 2 pots

3587 Aleurites Fordii. — Tantalus.

4/19/15 pollinated. selfed 3 flowers.

12/16/15 Planted 14 seeds (under: 1, :2, :3.)

:1 = 6 seeds :2 = 5 seeds :3 = 3 seeds.

13 plts.

3588 Aleurites Moluccana X Fordii. — Tantalus.

4/18/15 Pollinated Tree #1

12/16/15 Planted 27 seeds from 7 fruit. :1 to :7.

:1 = 6 :2 = 3 :3 = 4 :4 = 3 :5 = 4 :6 = 2 :7 = 5

3589 Aleurites Moluccana X Fordii Tantalus

4/19/15 Pollinated Tree #1.

12/16/15 Planted 35 seeds from 12 Fruit

:1 to :12.

:1 = 1 :2 = 3 :3 = 2 :4 = 3 :5 = 0

:6 = 4 :7 = 4 :8 = 4 :9 = 4 :10 = 3 :11 = 4 :12 = 3

3580 3890 Aleurites Fordii Tree #2. TANTALUS.
11/16 4/12/15 Pollinated Self. 2 flowers. 1 1 to 2.
11/17/15 12/16/15 Planted 8 seeds.

3581 3891 Aleurites Moluccana X Fordii TANTALUS
11/17/15 4/19/15 Pollinated Tree #2
12/16/15 Planted 14 seeds 4 Fruit 1 1 to 4.

3582 3892 Annas sativus. AIEA
11/17/15 1/15/15 Received (Queensland?) Homestead
1/21/16 Planted 1 crown in pot.

3583 3893 ANNAS SATIVUS AIEA
8/25/15 1/15/15 Received (Queensland?) Homestead
1/21/16 Planted 1 crown in pot.

3584 3894 ANNAS SATIVUS AIEA
11/10/15 1/15/15 Received (Queensland?) Homestead.
1/21/16 Planted 1 crown in pot.