

© Notes



Papaleria Sampoer Mak

No

"Planting Material

No. Plaster March 1941

6111 - Louisa

6126 Sept - Nov 1944

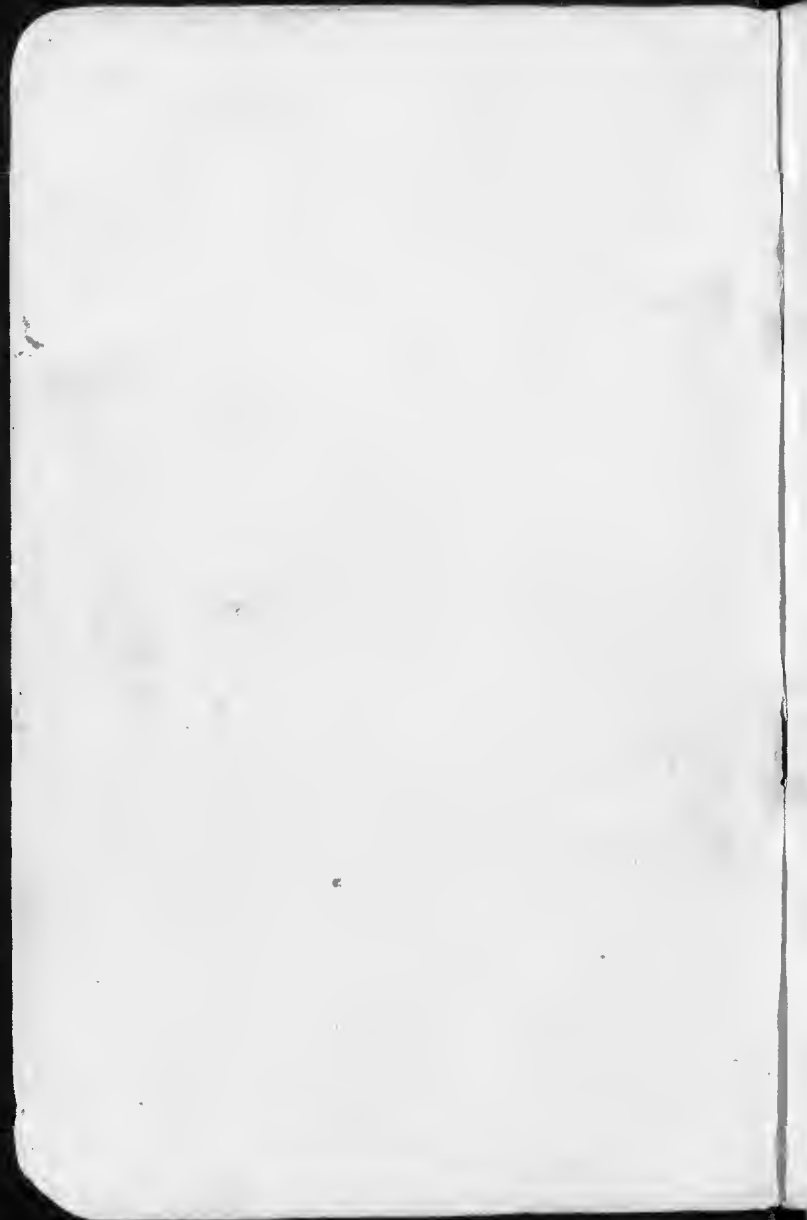
6127 -

to

1944

Leticia.

same date



Vicinity of Leticia, Sept. 20, 1975

6535 Ratua aiborea. Bush 12 ft.
Cult. Flowers pink-red.
Peruv. name: "to-5"

6536 Theobroma. Tree 40 ft. Bark
rough, cracked, light grey. Fl.
red.

6537 Hemanium nitida. Small
treelet 10 ft. Flowers light red,
white and light salmon est.
"Cucurbitabita" like a =
"se'pe"

6538 Gurania. Vine. Fl. bright
orange. Tricostate

6539 Gurania. Vine. Fl. bright
orange. Tricostate

6540 Psychotria. Small tree
fl. fl. scarlet, int. yellow.

6541 Vine. Flowers white,
fragrant like cinnamon.

Oryz macrophylla H + B

5 + 2 prep to clean teeth. Wipe infected
eyes with prep.

Oryz setiferawilla.

6542 ~~Chenopodium~~ " Bush

shrub. flowers white. Fruit
long. "G... .."
Tub... ..

6543 Sida flowers yellow. fr.
white (p. 14) but short. "Chin-
k... .." tub... .. = "kau-... .."

6544 Epiphyllum Calceolaria

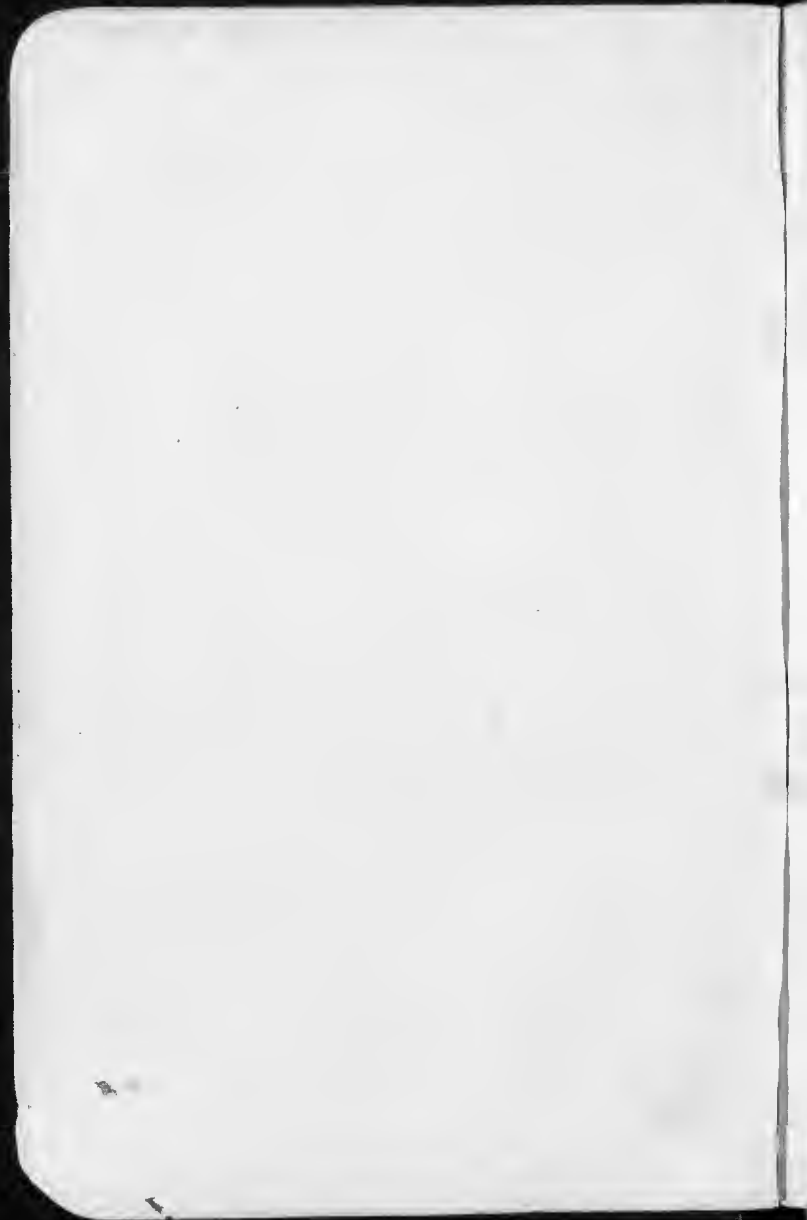
6545 Sida Bush. fl.
white.

6546 Mahoe? Scand. shrub
up to 20 ft. fl. white. Latex
copious, white, of chicle type.

6547 Bush 7 ft. fl. cream
"Jacquith's Calceolaria"
Uniculate

6548 Piper Bush 10 ft 7 in.

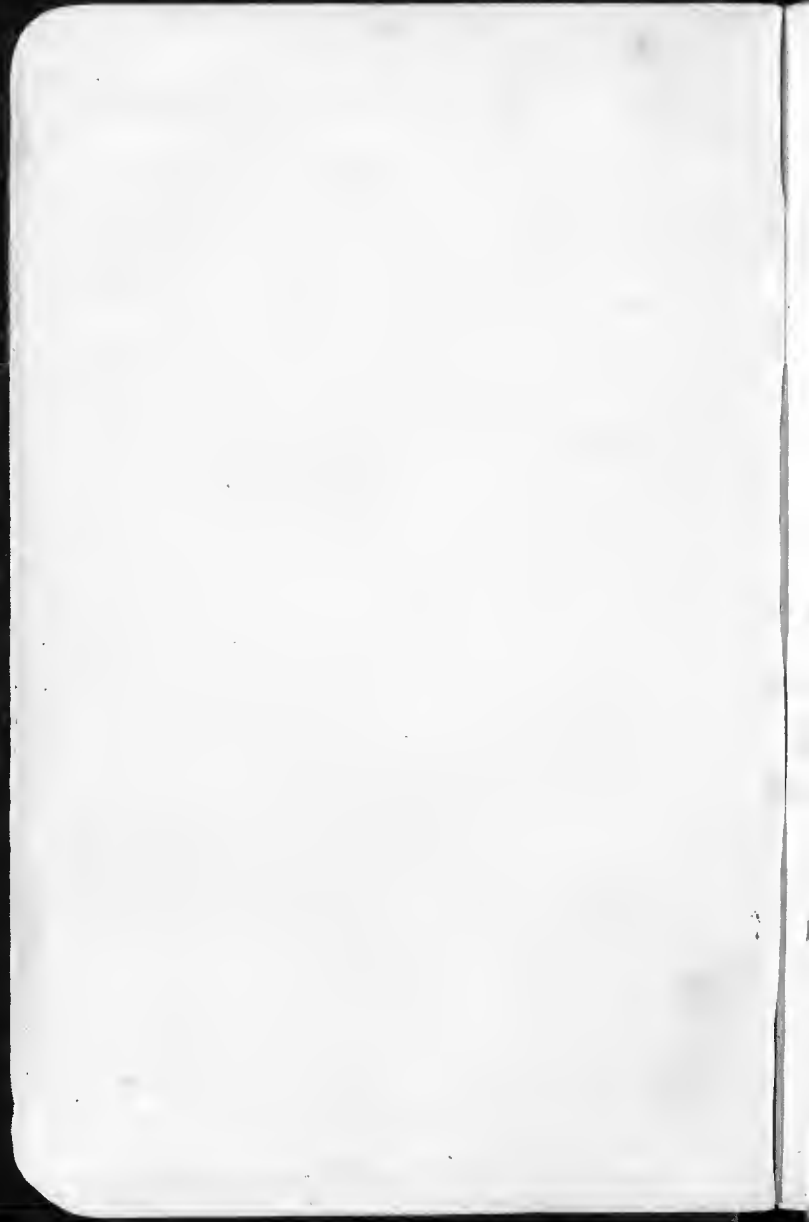
6549 Sapota 1000 Vari. fl.
white. Fruit 2 1/2 inches



- 6550 *Quercus* ^{*pusilla* (L.) Reichent. fl.} *pusilla* (L.) Reichent. fl.
 6551 Tall tree. Ed. fruit. Fl. white.
 6552 Ep. *bracteata* Poir. Fl. scarlet. Unripe.
 6553 *Guava*? Fl. yellow. Fruit round, smooth, 4 in long. Bushy tree 30 ft.

Collected by Franz Julian, April 1949 in La Pedrera

- 6564 *Hevea* *Benthiana* *Belouana* *aspida*?
 6565 *Hevea* *parviflora* var. *conarica* (W. S. P.) Angustifolia C. M. S.
 6566 *Hevea* *parviflora* *conarica*
 On slopes below Angustifolia.



Collected by George Trimble,
RDC, Teffe, Solimões, Brazil.
Oct. 1944.

6567 "Hevea Benthamiana" acc
to Trimble. No. III.

6568 "H. guianensis" Trimble No. I.

6569 "H. brasiliensis" Trimble No. IV.

~~6570~~

Rio Hamacayacu

6570 Tree 95 ft. Hevea guianensis. Bark
diam. 18-26 in. Columnar. Not flooded.
Bark vitreous, ^{hard} 1/3 in. thick, outside
smooth, reddish brown. Latex abun-
dant, creamy coloured, giving poor rub-
ber. Leaflets strongly erect. ~~Heavy~~
~~Dactylothele infection~~. Tikuna = ka-rüchi
Leaflets very pale green beneath, dark
but not glossy above.

Sl. 1737

A peu. var. concolor

201 82. - Same locality +
qualities.

Raujol, Hedraea repens Walt.
Pol. 10, Cotabato Philippines, Cotabato.

6572 Hoya veridica. Small tree, 4-
5 ft. tall. Bark thin, red brown, smooth,
woolly. Leaflets alternate,
+ darker beneath. In fruit.

6573 Same loc + char.

In light forest, half way between
Hanaedyaru + Cotabato, a little
of the coffee, in light forest. Soil
somewhat sandy + loam. Cotabato
Arrangement. No. Hoya of Jose Tiburcio.

6574 Hoya quadrifida Walt.
Small tree, 10-12 ft. tall. Bark thin,
red brown, dull red beneath, smooth
outside, light + red within,
latex thin, cream colored. Branches
+ leaves in pairs, stem + leaflets
strongly erect. Hoya with
white soil. Sel. 1730



✓ 6575 H. guianensis fr. ...
... in general ...
...
Sep 173

✓ 6576 Young leaflets. Same as ...

Farther to north

6577 Same as 6574

✓ 657

Rio Cotacachi. High land, clay soil,
near Buenos Aires

6578 H. guianensis "S. itaipu" Latex
very bulbous, yellow. Rub ...
✓ ... unpeeled. Tree 85 ft. ...
H. diam. Col. Bark smooth, dull
brown, thick, rather soft. Leaflets
not elongated. Leaflets ± subcordate
Sep 174

Rio Cotacachi 40 Km. d. ...

6579 Same. Except leaflets more
obovate. Latex ~~very yellow~~ cream
yellow. Leaflets very dull ashy beneath

Tropaeus Amazonensis Ant. Agn. of tropaeus
between Amazon + Brit. watershed
6581A alt above 100 m.
Oct 1945

6582A Cope.

6583A Rio Cotacachi Cuzco

6584A Haricaria nysteroidea
Shulls. Rio Cotacachi

6585A Ip. calid. Fuscescens Sept
28, 1941.

~~6585~~
6586A Quittipua Fuscescens Sept 28
1941

6587A Fuscescens. Sept 28, 1941.

6588A "

6589A "

6590A "

6591A Bogota' Cuel. Sept 41.

6592A " "

6593A " "

6594A " "

6595A " "

6596A " "

6597A " "

6598A Fuscescens Sept 1941

6599A Fuscescens "

- 6600A Frangouzi
 6601A "
 6602A Sibundoy Rd at Villavieja
 May 29, 1946
 6603A "
 6604A "
 6605A "
 6606A "
 6607A "
 6608A "
 6609A "
 6610A "
 6611A Tarepan Oct 1945
 6612A "
 6613A "
 6614A Paramó de Guasca 22 enero,
 Schult & R. Jaramillo 1942

Tanapora High Hardy Land
about 8 km. to north of
the main station after springs

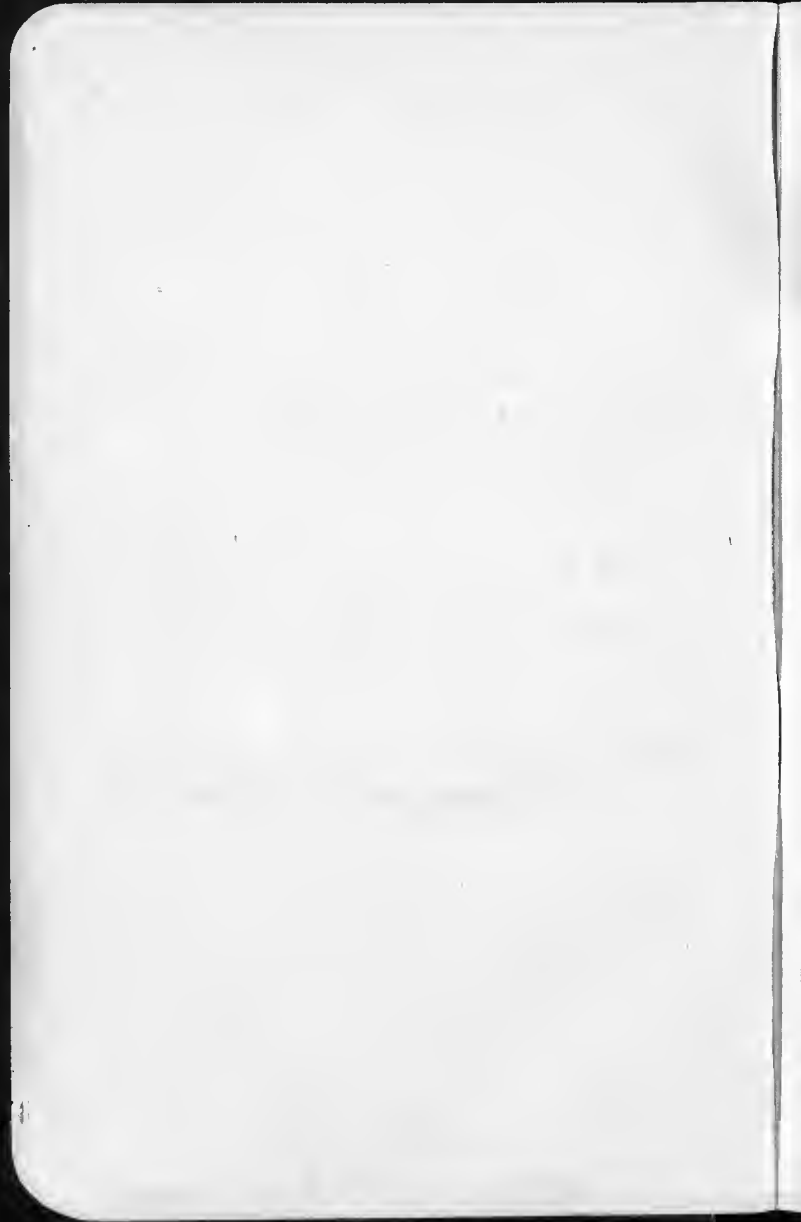
✓ 6585 H. macrocarpa? fine wood
smooth tree, db. diam 12-14 in,
wt. 50 ft. 4.30 to 4.45, smooth, light
green to brown, thin, with a yellow
latex, + a greenish yellow
+ a greenish yellow, the bark
is thick, the wood is
hardly "cell", at yellowish light.

Sel. 176

✓ 6586 Small tree in
Shrub.

✓ 6587 Couma macrocarpa Barb. Rodr.
a small
tree 65 ft. tall. db. diam 18 in
Bark cracked, black + grey with
Latex thick, white, copious.

Tanapora. At base.
Two trees. Sp. on palm



Tarapacá Lago Quinena
Low, fl. on the bank.

✓ 6587 H. Burch. Sm. tree, diam
14 cm, H. 15 ft. no pithy strands
upward, leaf. low, yellow,
the central one often slightly
climatic, covered with tiny
two. (??) Bark thin, lgt. sy.
brown, not reddish tan. Latex
white, the K. bark. ...
...

6593 Same.

Tarapacá. High Ruells to
south.

✓ 6591 H. guianensis. Leaf. strongly
erect. Latex weak, thin, yellow.
Bark sm. thin, lgt. dark red
brown, not lighter. Leaflets ...
... Tall, col. tree. Sel 177

✓ 6591A Same

6592 Kaulifera used to chew for toothache.

Mayra linguifolia

6595 *Hura crepitans*

T.K. wa-chee'-va

formerly used for poultice - fermented
sev. days

2035 Tea for snake bite, also for other things
Tepicax

Oct. 20 - 30, 1945

Mouth of Koytoyacu

6592 Fraxinifera. Epiphytic on
Salix. Tabara: nām-yām (tō)

6593 Mayra longipolia. Fruits white,
fl. white. Bark smooth, grey - black.
Tree 12 ft. tall. Diameter 3 in. ^{oil seeds} skin sores

6594 Apocynaceae. Small tree 30
ft. tall. Latex white, abundant. Bark
smooth.

6595 Fern.

Carludovica latifrons Druce
6596 Carludovica sp. ^{is} ^{not} ^{at} ^{all}.

6597 Labiales. One remarkable, showy
sunning efflorescence. Petals grey-white.

6598 Wittia. Tree 35-40 ft. Bark
grey-brown on with fl. white.

6599 Bromeliad. Bracts bright red

6600 Antiochia. Vine. Bark very
thick, ridged & cracked, extremely
soft & corky. Leaves white beneath.
Fl. white, with purple lines.

No 07 T. ... : acceptance of influence
to wash head of girl ... for ... at
have pulling

6/10/08 To ... : for ...
passing ... for ... wa-ko-tel-o

Takuma . . . : hōn, Leaves + wood
used to bite a snake before snake
bite, scorpion, etc. Fl. canaliculate,
"Hape'ua" Tak. cubra. hōpind
"Soga de culobra"

6601 Artoc. 45 ft. Bark stringy,
Fl. yellow
"Ma'oa" Tak. hōpind

6602 Craculaceae. Ep. Leaves red-
dish beneath. Fl. white.

6602A *Shefflera marginata* C. DC.

6603 Palm. Fruit ripening
orange.

6604 Tree. 60 ft. Bark very dark
grey, smooth. Fl. white.
"Pachaco".

✓ 6605 *Asclepias Cu. ascarica*.
Fl. white, petals ex. or arched, etc.

6607 ~~Tall herb.~~ Fl. yellow, bracts red.

6608 *Stachylopheta* Fl. violet.
~~*Heliotropium indicum* L.~~

6609 Composite. Fl. yellow.

6610 Legum. Shrub or tree. Fl. yellow

6612a *Apeiba membranacea*
Spence

6614 *Lundia parviflora*

6622 Tikmas roots + bark for in warm H₂O
for poultice on injured wounds + ulcers

- 6611 Small tree, Leguminosae fl.
 fl. *T. ...* *... ..* *... ..*
 in woods to
- 6612 fl. red. Herb.
- 6613 Shrub. Solanum? fl. green - yellow.
- 6614 Herb in forest. *Root powder to kill*
- 6615 Paper. "Yerba Mala" Paul *... ..*
- 6616 *Eachua* Tree very common, 45ft.
- 6617 Small tree Euphorb.?
- 6618 Bush. fl. green - yellow.
- 6619 ~~Melast.~~ Sem. bush. fl. white - *greenish.*
- 6620 Capiscum annuum, Fruits red - purple. "Yi. bu."
- 6621 Bumelia, Bush. fl. yellow
 "cristata"
- 6622 Peperomia Very aromatic.
- 6623 Cordia, Bush. fl. white
- 6624 Bush. Immature fruit yellow - red.
 Fruits used to cure indigestion.

6628 Tikuna scrub fruit - favorite
fresh, preserves.

6330 Decoction of bark wears for
deafness in old people.

6630 Root bark strong medicine to stem deafness
due to age. Decoction dript in ears. Tikuna.

H. pittacorum L. f. det Custer

6625 Smilax. Var. "japocanga"

6626 Tree palm. 3 ft. tall.

Chenopodiaceae integifolia

6627 Enormous tree, 100 ft. ^{thick} roots. "Achapa" Wood aromatic, yellow. Bark light grey. "Loro" "Camela buena" Construction in Canoes Andiba?

6628 Shrub. Fl. yellow. Fruit green-purple, axes purple. Port. Juan - Fruit to fish with Psychotria?

6629 Zingiberaceae. Fruit red, aromatic.

6630 Herb. Fl. ^{peppery} peppery aphelandra aurantiaca

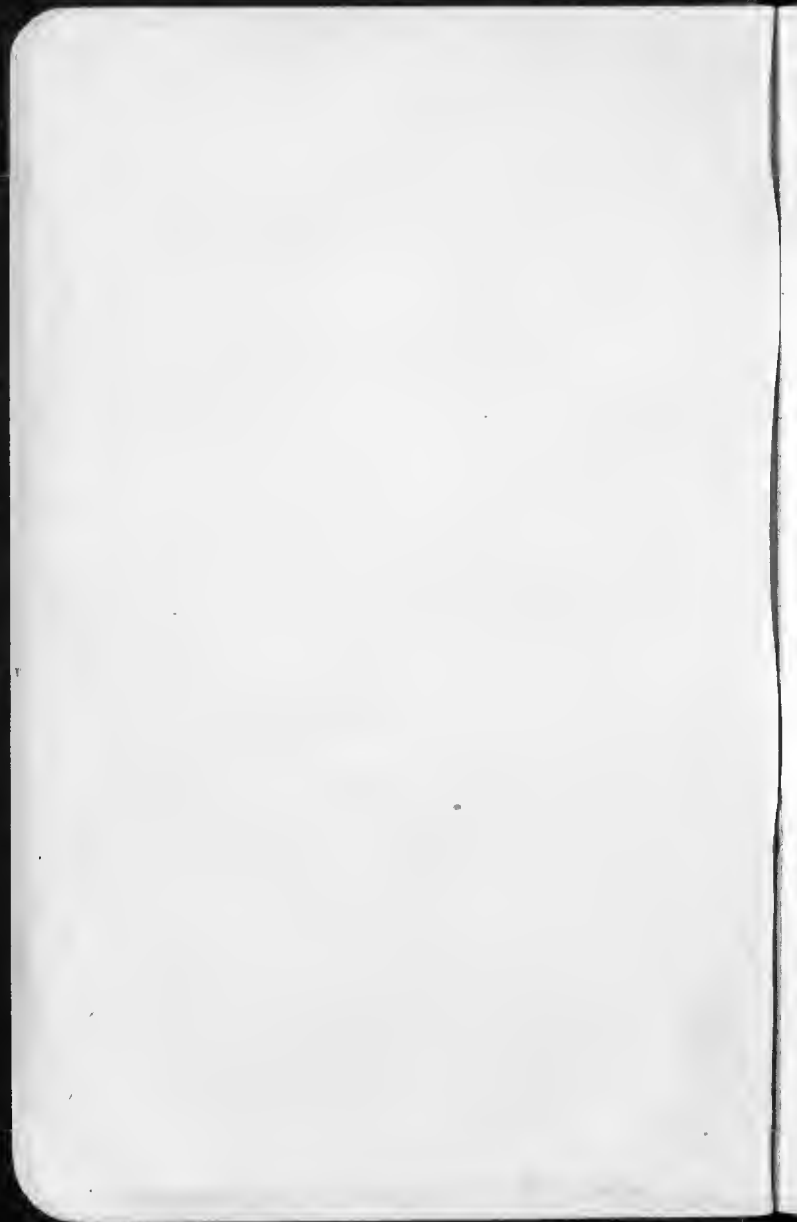
6631 Small shrub. Red fruit. Melast. repens black.

6632 Herb sim leaves. Fl. yellow, bracts red.

→ 6633 Heliconia "Copacavita". Bracts red with tips green!

6634 Melast. shrub. Fl. white & labeled by stinging ants.

6635 Caribbeoidea. Fr. yellow. Ep.



6636 *Quercus*. Same charact.
as # 6650. (No leaves.)

6637 *Rubus*. Fl. white.

6638 *Ficus*. Ep. on small tree.
Fr. "apici" latex white. Fr.
covered with stinging ants.

6639 Bush.

6640 *H. ...* Taberna = ...
Small fruit. Fruit cauliflorous.
H. nitida var. *aspera*

6641 *Physalis*. Fl. yellow

6642 *Solanum*. Fl. white Fr. ...

6643 Ep. Bromel. Buds pink.

6644 *Nereia brasiliensis* subsp. ...
Sel 105.

6645 *H. brasil. subconica* Sel 104

6646 *H. " " "* Sel 56

6647 *Trodesantia*? Fl. white.

6648 *Peperomia*. Very aromatic.

6649 Begonia fl. white.

6650 'Masa a dubai' Menenops of
big tree, ... 4. ... ^{dito}
...
... Tak = "be-bar-ree"

6651 ...

6652 Oct 108

6653 Oct 109

6654 Oct 106

6655 Oct 46

6656 Small tree ...
ft. Tukumia be-er-cha!
~~Genom...~~

6657 Helosia guianensis. Red saprophyte

6658 Leptochloa. Yellow saprophyte.

6659 Leguminosae. Vine. Fl. white, fea-
grat.

6660 Cucurbitaceae. Fl. white, vine.

6661 Small tree. Fruits yellow.

6662 Legum Bush. Fl. green-yellow.

2000

Arbol 80 p. diam. 24 pulg. Casaca
6 mm blanca, adentro roja, afuera
rojo oscuro. Látex muy espesa
3 cortes V, alt. 1 1/2 p.
total 31 pulgadas. 3 cortes = 1 - 2 pulgadas,
3 pulgadas → 1 pulg. Rend: 375 cc.
Factor 4.6. Inf. en agua.

Sel 105 - 70 pies
20 1/2 pulgadas de
blanca, adentro roja, afuera
rojo oscuro. Látex espesa blanca - 2 corte
1/2 pulgadas de 1 1/2 pulg. Látex espesa
2 pulgadas, adentro 4 pies - 1 y a
15 pulgadas - 1 árbol - 1 pulg. a 3 1/2 pies -
Rend: 375 Factor 5.4.

6669a Tikuna - ee - kee' - ya

Quina amazónica

6679 Tikunas d'oil los fu tea fo. d. de ty Ma.
shais allorci.

6664 Small tree. ...
6664a Tree.

6665 Tree ...
6665a Small tree

6666 Small tree
6667a *Thebroma* ...
6668 *Vicia* ...

6669 Ph. A. ...
6669a - Bush *Motonia behndtensis* Spreng.
seeds crushed, mixed with oil for treating stomach by rubbing several times a day

6671 ?
6672 ?
6673 Bush. Fl. yellow

6674 Herb. Fl. white

6675 Sm. tree

6676 Sm. tree

6677 Sm. tree
Roots rubbed & boiled for bath to treat snake bite, swelling
Booth has four months Sores

6678 Bush fl. red

6679 ~~the~~ Bush fl. white *Tournefortia* ...
Tournefortia ...

6680 Shrub. fl. orange

6681 Bush



6682 Opuntia. Vine. Bracts red - fl. yellow.

6683 Cyperus.

6684 Tree. fruit red.

6685 Celastrum. Ep. climbing
fl. pink.

6686 Composite. fl. yellow, ~~tree~~
shrub.

6687 Arthrum - sp.? Ep.

6688 Tree. fruit red.
Rourea cuspidata. Tree for
soft wood - for canoe
wood.

6689 Paullinia? fl. corolla
red edges along veins of
vine - white fruit red
as lateral!

6690 Herb fl. white.

6691 Small tree

6692 Small tree fruit white
Noi sp. etc.

6693 Ficus? Ep. fruit white
det. Coussipon - fruit over
day
Coussipon magnifolia Ficus

6896 Fresh lvs chewed to treat stomach poisoning
from bad fish.

Shrub
6694 ~~Herb.~~ du restrojo 10 ft tall
Fl. violet - pink. Cleome?

6695 Salvia umbellata. Platanus
tree

6696 Ficus Stenophylla. Leaves very
dark, bluish green below.

6697 Herb.

6698 Ceanothus Castilla.

6699 Mayna longifolia Small treelet
15 ft.

Sida mel. costata.

~~6699~~ 6700 Mayna longifolia ^{muricida} Treelet 25 ft.

6701 Mayna longifolia. Tall treelet.
Leaf large than usual.

6702 Piper. Bush 4 ft. tree or shrub.
Buds green above. Bred. of Tuberosa
position.

6703 Phaseolus. Wood same as above.
Long.

6704 Ficus or ? Small treelet. Fl. white
to red. Fl. purple below.
Castilla.

70:2 Tikuna used as additive for curare.

6713 Tikuna used as additive for curare.

6705 *...* *...* *...*

6706 *...* *...* *...*
Cyl Bark light *...*
Foliage, *...*
Fls white, *...*

6707 *...* *...* *...*

6708 *...* *...* *...* *...*

6709 *...* tree, 90ft tall.

6710 *...* fl. pink

6711 *...* fl. yellow, *...*
... *...* *...*

6712 *...* *...* *...*

6713 *...* *...* *...* *...*

6714 *...* *...* *...*
...

6715 *...* *...* *...* Sel 112

6716 " " " Sel 113

6717 " " " Sel 80

6718 " " " Sel 86

6719 " " " Sel 81

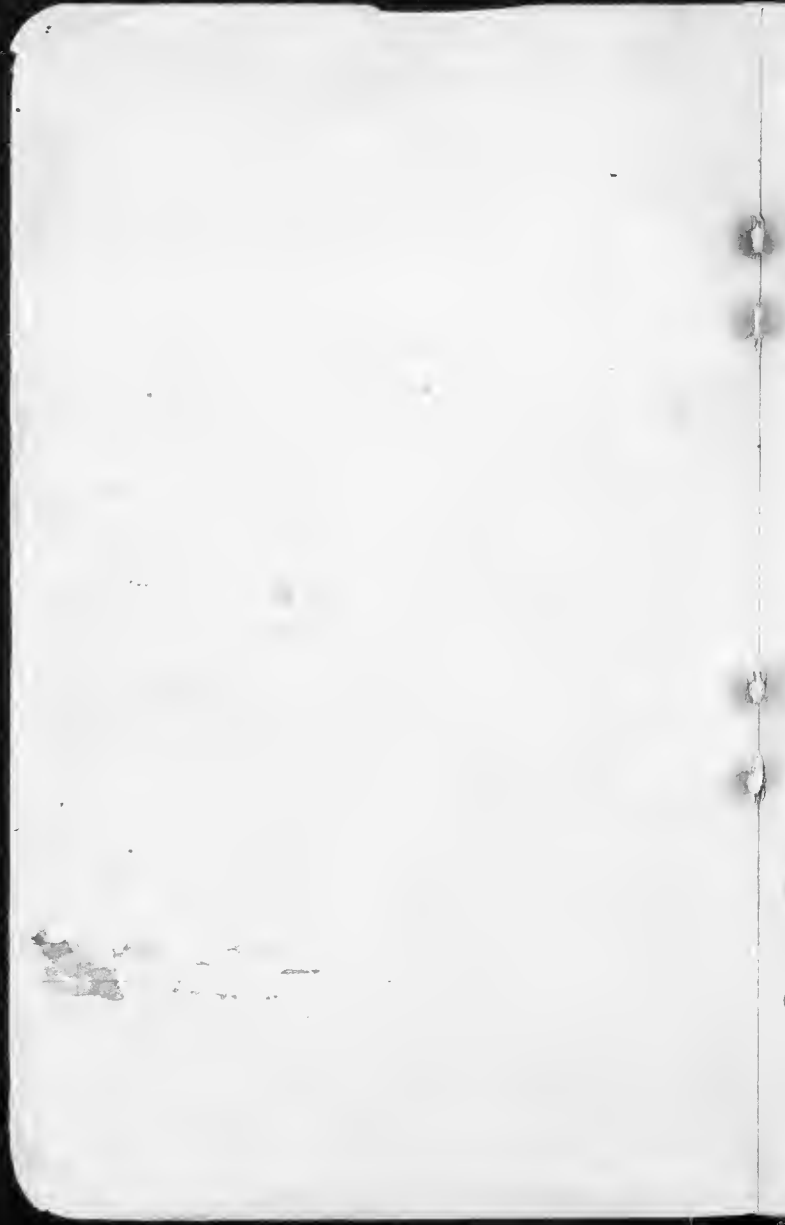
Exudate from wounds in tree applied to
6720 bleed my fingers

6727 lvs alk negative.

6727 Tikunda my seed toxic if analyzed.

6731 T. Kuma =

- 6730 Latiloba ^{Miq.} Small tree del Cueta
- 6731 Large tree. Andriaba ?
"Cambojiana"
- 6732 Bambusa
- 6733 Small tree
- 6734 Small tree fl white. Fa
green, gray striped.
- 6735 Ficus intermedia Hook f.
- 6736 Cassia intermedia Hook f.
"Cassia"
- 6737 Bush. Burca petiolaris Hook f.
- 6738 Large tree fl yellow.
- 6739 Thapsia puberula sinatophyllum Hook f.
- 6730 Burmese tree. fl white.
- 6731 Large tree Decortica Hook f.
- 6732 Vine Delid afflictis brunco 3-4. Ferula amazonica
- 6733 Brasil. subconcolor Sel 110.
- 6734 Ficus. sp. India.
- 6735 Brasil. subconcolor Sel 75
- 6736 " " Sel 101
- 6737 " " Sel 103
- 6738 " " Sel 62



6739 Herb. ...

Brazil Panama

6740 Palm #1

6741 Palm #2

6742 Palm #3

6743 Palm #4

Palm #5

6744 Palm #6

6745 Palm #7

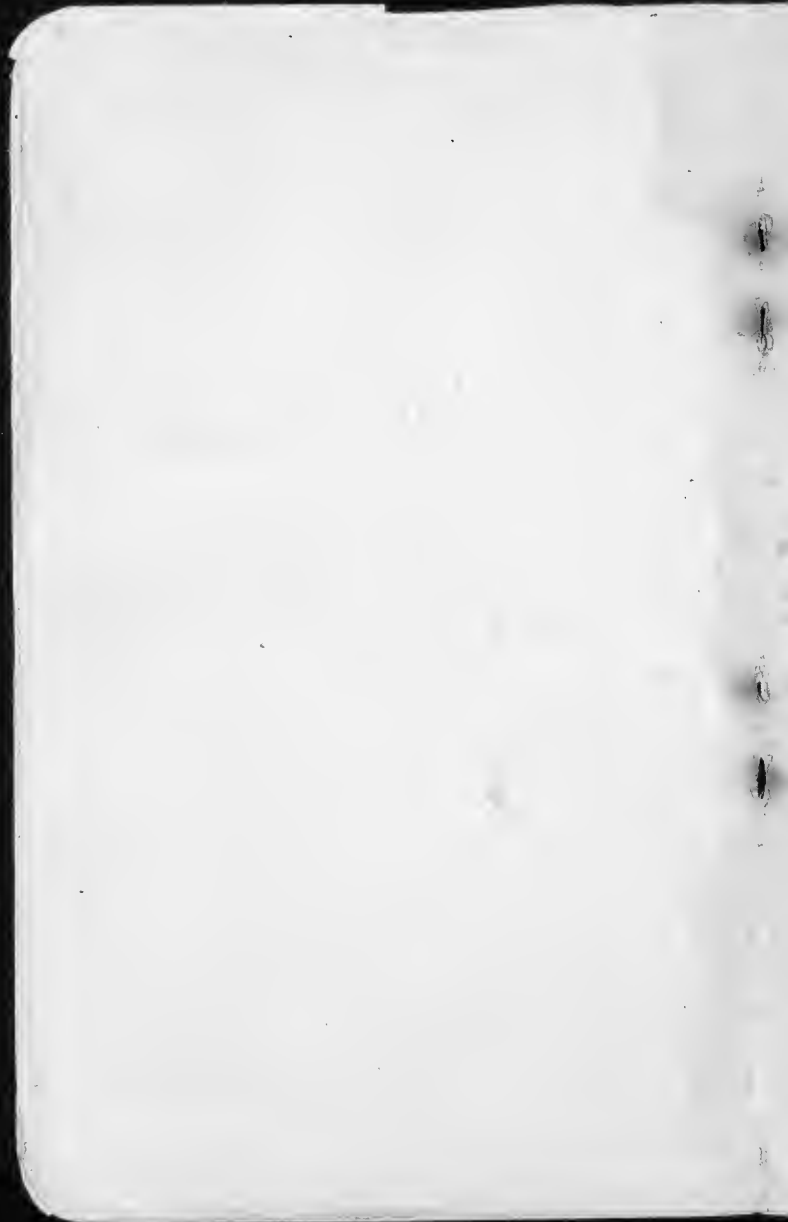
6747 Palm #7

6748 Palm #7

6749 Palm. 12 ft. high Yessouma ~~...~~

6750 Ficus. Strangler, bark black, pustulated. Latex abundant, thick, white. Fruits green, purple-spotted. Bracts red.

6751 Guatav in? Tree 50 ft. & in diam Bark Sm reddish. Fruit yellowish.



July 1945

1000 ft. above 3120 ft.

Green water

Pinon

Red

White

Water

50 + 100 = 150

3.1 9.11 10.5

Tucker

Nov 9, 1945

113

2000 ft. above 104

Water

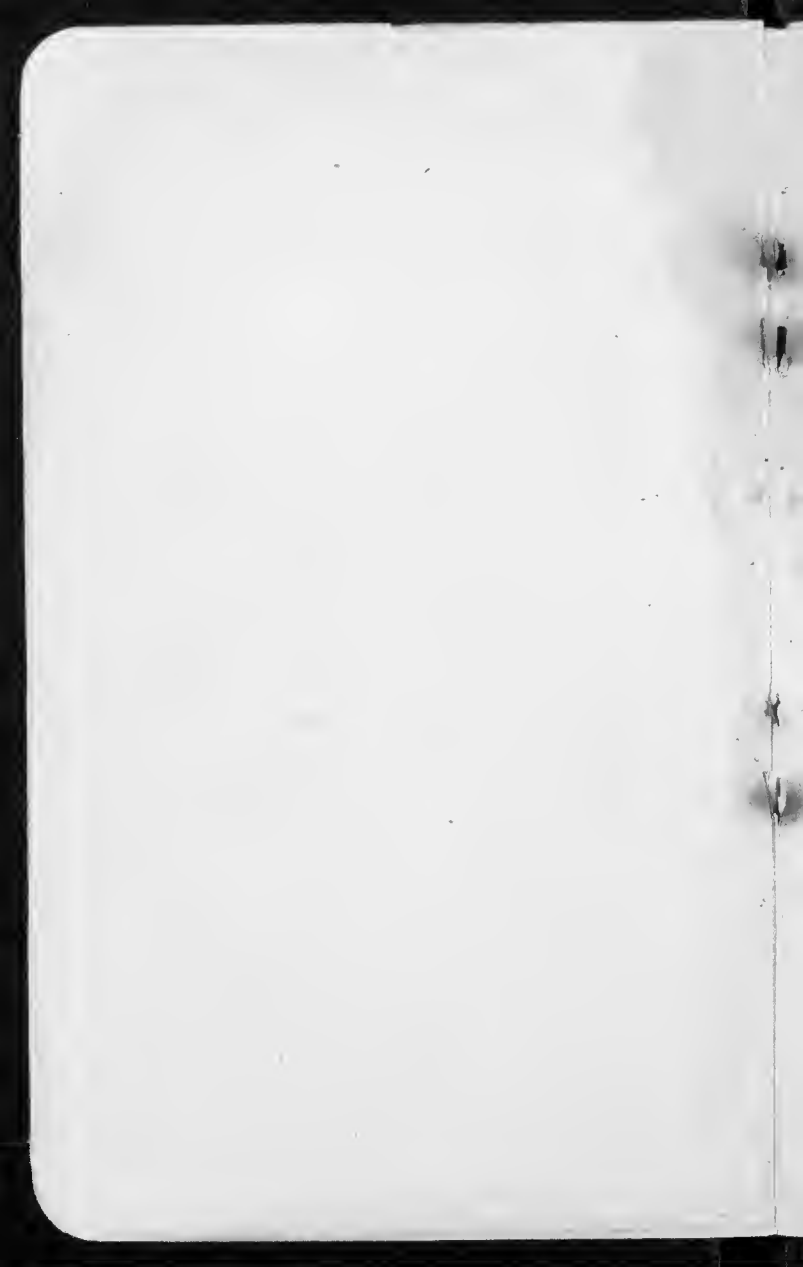
200

Water

Water

2000 ft. above 104

Water



Sept. 26 Letecia to Pto. Wandurraga
in launch 9:20 AM - 5:45 PM

Matches

Wine to Cady	.61
Food for launch	
Batteries 2	1.00
Repair camera bag	1.00

Sept. 27 Pto. Wandurraga to Casa de
Leopoldo (Hamacogacu) by launch +
canoe paddling 7:20 AM - 5:45 PM.

Sept 28 House of Leopoldo to Varadero
of Hamacogacu in canoe paddling
7:30 - 9:10 AM. Varadero to Quebrada
Agua Negra, afoot 9:10 AM - 7:50 PM.

Sept. 29 Quebrada Agua Negra to H:
Indian Orozco on foot 8:30 AM - 1:20
PM.

Sept 30

Oct. 1 House of Orozco to Camp I on foot
1:30 AM - 4:50 PM.

Oct. 2 Camp I to Camp II on foot (with
of Leopoldo) 7:00 AM - 4:30 PM

Aut. Silvio 27 \$1.00

Recardo Oct. 29 \$1.50

Tanax 1.60

Mason Jar 1.50

Roll alk.

tape 1.20

2 bars Neko 1.40

180
13
1
194

990
13
1
1004

Francisco
Jesus.

Oct 2 ...

Oct 3 ... 2:15 P.M.

Oct 4

Catch on ... 7:45 AM - ...

October 5 Down Cutaba on raft, arriving at ... 5:45 AM

Taking an canoe ... 6:30 AM to Camp IV \$100.00

Oct 6

Camp V - 10 Tarapacá ... 6:15 AM - 1:15 PM.

Hand Engine \$7.00
Food \$1.00
Hemlock ...

Oct 7 Tarapacá

Prop. along
Interior region
between

Amazon & Putumayo
watershed

Oct. 1945.

alt. above 1000m.

6153 Pefla or ...

~~Upper reaches Hamacayacu~~

6752 Small tree. Fl. highly fragrant white; anthers yellow, ext. of sepals green. Bark tan brown, soft. Diam 6 in. Wood white, ~~light~~

6753 Gurania. Woolly vine, 3 inch diameter, flowers in tree. Lvs. Fl. vermilion.

6754 Low shrub, 1 ft. Fl. white

6755 Ep. fern

6756 Bush. Paper sp.

6757 Small tree. Quercus, "inviolada pata"

6758 "Inviolada faja" Bark black, wood white, soft. Tree 90 ft, diam 20 in.

6759 Herrania nitida Fl red.

Treelet 8 ft tall

6760 Mayra longifolia var nov. Rat Joe tree

Mayra muricida Ka-ta-pa
Treelet 20 ft. Fr. white.

6761 Small tree. Quapoya peruviana (Pavé)

6762 Ep. Clusia. Fl. yellow 7 ft. tree

6763 Guarea. dark aromatic tree 100 ft. 2 1/2 ft diam.

6764 Small tree. Latex thick, white. Leaves fleshy.

6765 Tree 45 ft tall. Fl aromatic, flowers pink, white, stems red. Campylocarpos

Picranopogon Ather. fr. anal. l.

6779 Flowers crushed & rubbed on forehead.

6774 ~~Pog~~ *Gustavia Poeppigiana*

Tanacetum nocturnum

- 6766 Trichomanes tree. 125 ft tall, 3 ft d. m. B. smooth, dark brown, Leucyphodaceae. Fl. white, wood soft, buttress roots.
- 6768 Calceolaria - Sp. on trees
- 6769 Tree 70 ft. Fl. candelarias, white, fragrant.
- 6777 Herrania

- 6771 Small tree. Fruit brownish.
- 6772 P. p. - Low bush.
- 6773 Small tree.
- 6774 Leucyphodaceae Sm. tree.
- 6775 Alatisia Fl. white. Bush 20 ft.
- 6776 Rubiaceae? Sm. tree.
- 6777 Small tree.
- 6778 Gurania Vini. Fl. orange.
- 6779 Small tree
- 6780 Small tree. Paper.
- 6781 Cecropia 100 ft. Bark black, wood medium hard. Fruits yellow.
- 6782 Nevea guianensis
- 6783 Cordia sp. Medium tree. Fl. white.
- TIKUKES think it poisonous.

6783A *Arca* Plant topic - Tikunas

6783B

6783C

6783D

6783E *Tikunas* exypl. per. *Arca*.

6792 Small palm.

Lake Loco

Boracá

Nov.
~~Oct~~ 1945

6784 Sapota Tab. - re - ma

6785 H. s. ...
In flower

6786 Mimosa longicarpa DuRoi. One fruit
134
Tall tree. Leaves ...

6786a Victoria regia 4-5 ft. tree. Flowers
large white turning red
"horno" Trepuramay. Near mouth of Rio
Boracá in swampy inlet of Rio
Amazonas in Isla Janaco.

6787 Solanaceae Fl. white.
L. ...

6788 Leptoloma ...

"Sapotilla", Inermous tree, bitter
roots. Fl. yellow-green, ~~white~~
mucilaginous

6789 Hura crepita "Cata" a.

6790 Clusia. Ep.

6791 Small tree Fl. white.

6792 H. ... var. ... color 130
Sel

6799 *Carpenteria* Wash. & Low. Tikona

6793 *H. brasiliensis* subsp. *subsp.* ✓ Sel 131
 6794 " " " " Sel 132

6795 *H. brasiliensis* subsp. *subsp.*
 Tree 85 ft. tall, 2 ft. diam. Bark
 1 leaf ^{salmon} red inside, brown outside.
 Fl. yellow. Feb. 139

6796 *Acalypha*. *Pav.*

6797 Large tree. Red liquid leaks from
 wounds. *Comaric?*

6798 Yellow fl. *Drymonia* *sp.* Vaino
Arachnia *kanthophylla* *Bur. et K.*

6799 Vaino. Fl. white. Schum.

6800 Vaino. Fl. white. *Leguminosae*

6801 Small tree ^{at} on beach. 15 ft.

6802 Tree 45 ft. tall. Fl. yellow.

6803 *Polygonum*. In water. Fl. pink.

6804 *Schizolobium amazonicum*. Fl. yellow.
 No leaves. Tree 110 ft., 4 ft. diam.
 Bark light sandy, smooth. *Crotalaria*

6805 "Nolla" Cult. W. T. Krauss

6806 ~~leaf~~ fruit red.

Dalbergia. Fruit crushed to powder. 5. 22 g. 1942

Lorettoysen

6817 Tikuna-bonesot

6807 Small tree Amoraceae
6808 Salix Linn.

6809 Miconia. Vine fl. white

6810 Herb. Bank.

6811 Carex "

6812 Carex "

6813 Cyperaceae "

6814 Labiatae. fl. purple. Bank

6815 Herb. Bank

6816 Cyperaceae Bank

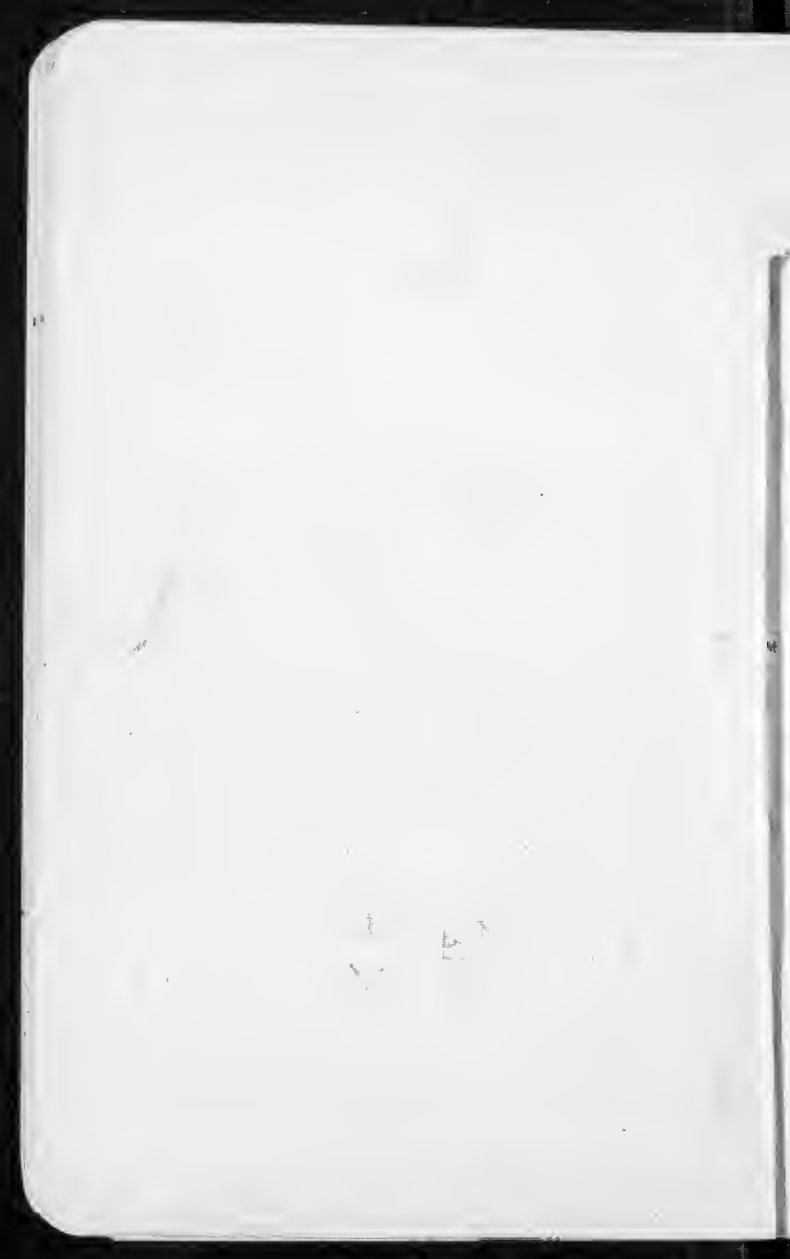
6817 Ficus, Matapalo Terna
minutula fruit above stems,
reddish. Lobe white, very
thick, lined with leaves on a
bone-set. Vernonia officinalis
surfer Ben promont.

6818 Lecythis Matamedd. Large
tree. fl. pink.

6819. Small tree. fl. white.

6820 Very large & corpulent tree, buttress
roots. fl. yellow. Legumin

"na-ee"



Dec 1946 Iguita
near on road towards Miconococha
6800ft Haver.

(500
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Oct 29

Sent Selections to Salem.

45, 46, 106, 107, 108, 109.

56, 105, 104.

Sel. 75, 62, 63, 101, 103,

110

(11 sent to ...)

Sel. 113, 112, 86, 81, ~~80~~ 120, 121
R R

Nov. 18

84, 85, 130, 131, 132, 133, 134
113A, 114

Dec. 1

135, 136, 137, 138, 139, 140, 141,
142, 143, 144, 145, 146, 147, 148,
149, 160, 161, 162, ~~115~~ 115, 116, 117,
118, 119, 120, 123, 124, 125, 126, 127,
128, 129, 151



Dec 10,

168, 167, 166, 165, 164

163, 153

51, 169 (roots)

Dec. 18

170, 171, 172, 173, 174,

90, 91, 92, 93, 94, 95, 96, 97.

Set 121 ~~A of 9~~

Repeated number

Sel 122

~~frigate journal~~

Rept - old one

Sel 150 Bushy crown diam 18 1/2 in
Ht. ~~65 ft.~~ ~~Fls. large beautiful, healthy~~
~~dark green bark ext. grey, rough +~~
~~checkered. Lat. white scaly. Col.~~
~~Latex cream thick. 2 ft~~
~~2 at - 2 ft. 27 inches 180 cc. height.~~

Sel 161 Same look. 40 ft tall,
diam 15 in

Sel 162 90 ft tall Bark ext grey
smooth, inside salmon red. Ht. of
Latex thick, cream. Diam. 26 1/2 in
Recorded

~~162/55 ft tall~~

~~Blk on. thick.~~
~~yellow latex~~
~~with sandy brown.~~
~~32 in. 3 at → left. at 2 ft. 30°~~
~~24000~~

Sel 169

Isla Ronda 45-50 ft
14 in

Factor 8.1

3 left st. 1 1/2 ft + 3 1/2 ft. above on another, total 83 in. 300 ft

Latex 700 cc. White very thick

~~Sp. diam 45 30 ft. 14 in.~~

Bark color

mad. f. covered with ext. scales

rusty brown

Ind. sp. 4th cut this year

8.17
8317.00
664
600

~~Fernaria~~ Oppenorth
500 ft.

Sel 149 Hevea guianensis

up to monthly resistant

Del 144

Factor 7.8

Bark dark red. Mouth - poor. Head - fine
Latex thick white, 500cc
1V + 1 left - st. 1 ft. total 66 in. 30%
80 ft. diam. 24 in.

Del 148

Factor 6.1

Bark dark red, soft, thick.
Latex thick, cream, 375 cc.
3 left - st. 1 ft. total 58 in. 30%
75 ft. diam. 19 in.

Estn. Tobacco Mouth Soc's.

Factor 6.1

3 left - st. 4 ft. total 57 in. 30%
Latex thick white, 350 cc.
Bark soft, smooth, blackish brown. Int.
white. Past 3rd yr. but only 4th
cut this yr.
Col. 85 ft. diam. 19 in. 57

5.1
350
342
8
57
23

145

Factor 7.6

3 left - st. 30% ~~3 1/2~~ 3 1/2 + 4 ft. 4 ft. 36
Latex light, thick, white 375 cc. Crown dense
Bark dark red. 3rd yr. 4th cut only. 100%
Shredded, wash. Epiderm 1
45 ft. diam. 14 in.

147

Factor 9.3

Tree 95 ft. tall. Crown spread 26 in.
3 lvs - rt. 3 ft + 3 at 4 ft. total 62 in.
(2 above 3 the upper part, in old 4 ft. before
factor.)

Lakex extra and thick, white, leaning

1 bunch several in this doesn't fall in cup.
750 cc.

Bark salmon. 3rd eye worked this year
4th eye only. Healing good.

Del 148

Factor 10.3

Tree 90 ft. diam 20

3 lvs - rt. 3 ft + 3 4 ft. above each other
304 total 58 inches

1 Lakex very thick, white, leaves semi combi
600 cc

Bark salmon. black & face. 3rd eye out.
4th into Healing good.

58) 600
103
200

137 85 ft. ed. 20 in. diam. 2 to the ch,
 white, dark red.
 2 left cut 1 ft → left cut 10 in
 up. 30° total 56 in. 30th cut this
 yr. worked 3 yrs. Part mach. Heat-
 ing fork.
 Latex white medium 500 cc. + bit.
 Factor 9.1 seen. W. Marshall

138 20 cuts 1 1/2 ft up. total 66 in.
 30°.
 Latex 600 cc. white, medium
 Bark light Van ^{peru cotta} (smooth) (smooth)
 outside smooth. Col. 85 ft. diam. 23"
 Factor 9.9
$$\begin{array}{r} 66 \overline{) 600} \\ \underline{594} \\ 60 \end{array}$$

 First worked $\frac{594}{60}$ described
 last year to Marshall
 32 cuts; this yr 30

139 85 tall col. W. Marshall
 Latex 550 cc. white, thick.
 Bark salmon
 2 cuts 6 in up 30° total 61 in
 Factor 9.0 30th cut.

140

40 fl. diam 1 fl.
 1V cut 1 fl. 30^{1/2} total 26 in
 Latex cream / yellow, thick, 250 cc
 Bark dark red.
 Factor 10. Replaced
 This was *D. thalictroides*

141

Factor 8.3
 1V + 1 left - rt, 30^{0x}, 3 fl. total 57 in,
 475 cc. latex thick white.
 Bark, soft, salmon.
 Past face much.
 30 in cut, heal good.
 Included 75 fl. Drain 22 in.

D. thalictroides
 replace

142

Factor 8.7
 1V + 1 left - rt, 30^{0x} 1 fl. total 60 in,
 525 cc. thick cream
 Bark, dark red, thick, soft.
 Past face. Heal good.
 85 fl. Drain. 21 in. Crown medium.

1

143

Factor 7.2
 3 left - rt. 2 fl. 30^{0x} total 59 in.
 Latex 425 cc. thick, white.
 Bark salmon, thick, red, soft.
 Included 85 fl. 29 in Past 7. much Heal. good.

1

Get
 cutting

Nov. 27 Soco. Est. Elvado Robello

Sel 136

2 cuts 6m. up. left - rt 3002 total
42 in.

Bark thin, ~~hard~~, salmon red Peel
Kupf. med. Heal. 30th cut this yr.
Label 400 cc. Thick, cream.

60 ft tall. diam. 19 in. Tree inclined
Factor 9.5

9.5
42 | 400
378
220
210
10

80 ft. 29 in diam
36 ft - rt. 45 in
30°
yield 600 cc.

Sel 135

Factor 12.9

75 ft. diam. 17 in. Crown very small.
Label med. 500 cc

16 - 7 in, 1 cut - left 1 1/2 ft. total 39 in
Bark ~~not~~ thin, corky. 30°

12.9
39 | 500
39
110
117

Label sugar
Lusprawy Botulidella

~~Oct 8~~

Dec. 8 Duske

4 desayunos.

8 eggs + manteca = \$1.00

mante

8 pk galletas 1 lata de ma

platanillo reglolo

platanos pinto 5 1/2 c

Duske ate from my
account until Dec.
31st 1940.

Boracistan Est. Ma el Agua

~~134 Tree 10 ft. diam 33 in.
Ink forest. Bark 13 in. thick
Bark 3 at 7 left sides 2 1/2 ft. 53 in. 35
600 cc. latex cream white thick
Factor 11.3~~

~~Del 130, *Cochlospermum*
60 ft. Colomian diam 14 in. 14 in
15 cuts through 2 at 7 left 3 1/2 ft. 27 in
White pithy wood. Thick latex white
thin. 175 cc.
Factor 7.3 $\frac{271 \times 75}{168} = 40$
No latex.~~

~~July 131
55 ft. diam. Vol. 70 cc
16 Bora. Face. thick. 22 in
15 cuts. 3 at 7. 3 ft. 30 x total 31 in 22 in
Latex white, thick. 275 cc. *Sabouria*
Factor 7.3~~

~~Del 132 Fallen tree Est. Ma el Agua~~

~~Del 133 *Sap...*~~

Parte dehuile-

12.55

2.01

14.55 / f. a com. ca. 10.10

2.00 marg

1.00 pain

1.20 gallettes

~~1.70~~ 2 l. chocolate point

4.70

~~2.80~~ 3 m. (at 95g)

2.80

10.60 f. a com.

9.49 m. the day after

1.35 f. a com

nota Nov. 31

~~26.79~~ 27.14

Compté from launch -
 6 boxes chocolate 1.00

~~Final Balance~~

~~Trip to Tarapand~~

2 Cakes selchines	1.80	3.00
3 boxes tins	1.40	4.20
2 Kil. arroz	.45	.90
2 K. an. kas	.70	1.50
1 K.30	.30
20 ...	1.00	1.00
1 lb.50	.50
pep...	.50	.50
g...	.20	.20
150	.50
210	.20
1 lb.40	.40
		14.30

8 boxes Krati

Nov. 7

\$2. balance, com, p...

Mason ja 1.50

Toney 1.60

Chavez:

Recibo 1: 9.00 6 de las de
septiembre. + 3.00
alimentación

Recibo 2:

Nov. 12 1 un pollo

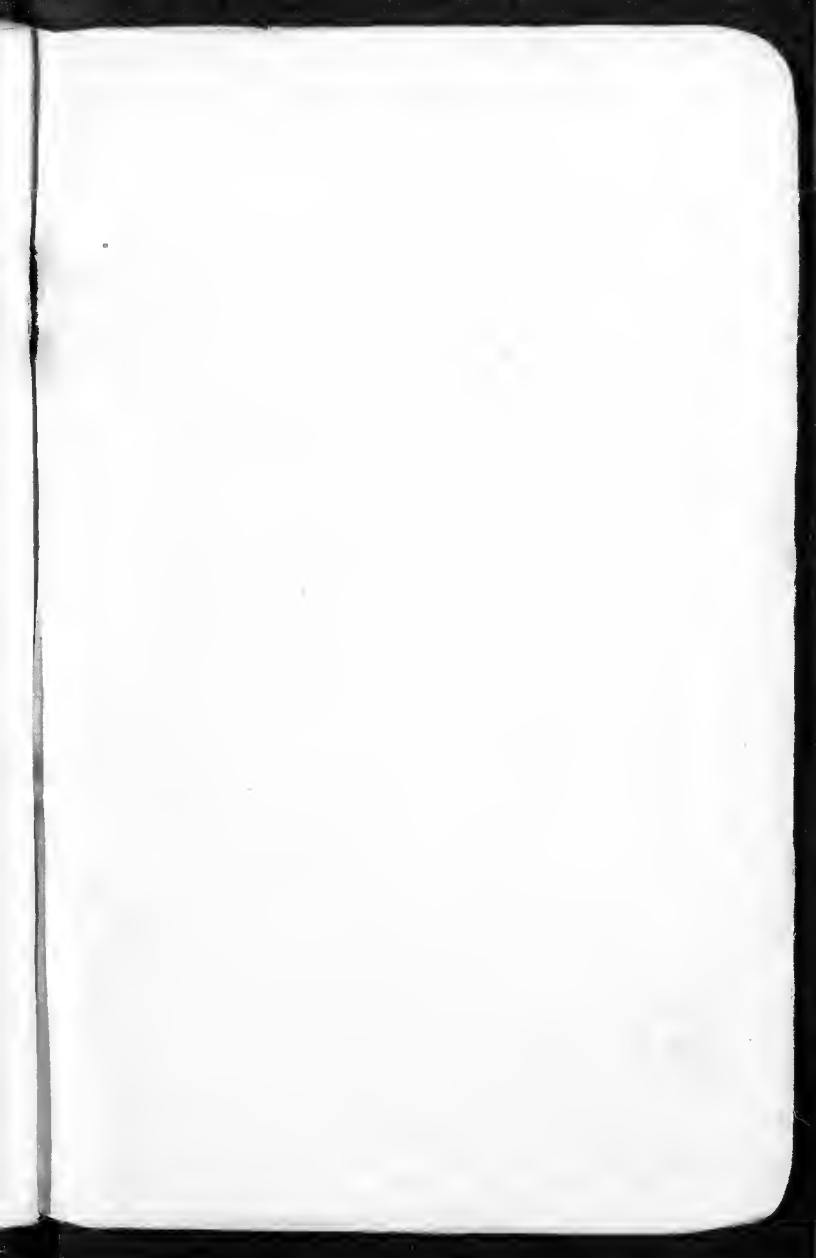
Nov. 12 85¢ pascas to

Nov. 13 1.60 + 12 pescados

~~1.60~~

Francisco \$25

$$\begin{array}{r} 7.6 \\ 36 \overline{) 275.0} \\ \underline{258} \\ 230 \end{array}$$



Prestado se 21.00

8120.00 Nov. 25

Vale de...

11.00 2 cc. / 1 p...

67) ^{9.0} 550
549

77) ^{3.4} 315
8.7450
60) ^{2.5} 525.0
480
450

530 ^{11.3}
53
53
120
172
59) 425.0
413
128
118
2

~~82) ^{9.3} 755.00
738
217
164
170.40~~

~~Reaped
Separa
Leticia
Leticia
Leticia~~

57) ^{8.8} 475.0
456
190

380
297
500
76

56) 500
494
60

On Retiniphyllum concolor leaf

Castings

Raudal de Jeriferimo,

Río Apaporis,

Amazonas, Colombia.

R. E. Schultes 12110A March 1951

9

90 | 350

Urube — Snake bite: 2.50

Snake pen (1/2) 25

1.50 per
2.30 per animal



3.50

40 pounds lettuce 1.00

5.00 light box

3.00 green duckling

3.00 pesos. Let. Nov. 19
(Bongoro)

