1970

#2931 - 3349
Plant Collections

T. Flouman
Botanical Museum
Oxford St.
Cambridge, Mass.
U. S. A.

Specimens cited "FTG"
are probably transferred
to TEX, as of 1982!
1931. *Jasminum hisutissimum*


1932. *Brunfelsia americana* L. (Cav.)


1933. *Brunfelsia lactea* Urban

2934. Brunfelsia × speciosa
var. longiflora (Cv. 'Marmalade')
Shrubs ½ m. tall cultivated in Bio. Labs. Greenhouse. From cuttings obtained at Longwood Gardens. Lvs. thick, leathery.
25 March 1970. BCUG
MEX4

2935. Achizanthus pinnatus KtP
Commercial seed grown in Greenhouse. Corolla pink with yellow lip. Spotted pink.
2 May 1970.

2936. Brunfelsia × multiflora (Pokl) D. Don
Seedlings from #2738. Grown in greenhouse at Bio Labs. Some seedlings appear to be rather dwarf, others growing normally.
2 May 1970.
2937. *Browallia*

 2 May 1970.

2938. *Browelia lactea* Urban


2939. *Habenaria orbiculata* (Pursh) Torr

2940 (=2739)  
Brugmansia pauciflora  
Shrub 1 m tall cult. in greenhouse at Bi Labs. 
Corolla violet.  
15 July 1970. 
from plant collected at 
Itajai, S. C., Brazil.

2941. Cannabis sativa.  
Herb 1.0 m tall cult. in 
garden. Shade.  

2942. Cannabis sativa.  
Herb cult. in pots. Seed 
from Panama Red Variety. 
Boston, Mass.  
1943. Cannabis sativa L.
Herb cult. at Boston, Mass. Seed from "Gold" Variety.

1944. Cannabis sativa L.
Herb cult. at Boston, Mass. from Seed of Michigan Variety.

1945. Cannabis sativa L.
2946. *Sambucus* (Red bearded elder)
Shrub 1.5 m tall on wet bank along road. Hoosic Branch near Hills Grove.
19 June 1970.

2947. *Smilax*

Tendril vine 1.5 m tall in thicket along road.
Ogdensia near Hills Grove.
19 June 1970.

2948. *Niesembergia fruticosa*

Herb cult. in experimental garden, Harvard Univ. Corolla white with purple streaks beneath.

2949. Nicandra physaloides

Herb 1.5 m tall. Cult in experimental garden. Corolla light blue, lobes inside tube.

2950. Martyniaceae proboscidea Louisiana

Herb 0.5 m tall, 1 m in diameter. Smelling very sweet - foetid.
Corolla creamy yellow with br. yellow spot inside tube. Fruits about 15 cm long, curved.

Growing in vacant lot, Roxbury, Mass.
5 Oct 70.
2952. Rhoe Vernix
C. Bennett Coll.
4 Oct 70.
New Hampshire.
Florida. 23 Nov 78

2953. Solanum verbascifolium

K, US.

Treelet 3 m tall, gray green felty. Fruits erect, yellow at maturity. Key Largo, Limestone.

2954. Solanum bahamense

ECoV, GIT, K


2955. Lagerstromia speciosa

2956. Brunfelsia nitida Benth.


25 Nov 70

2957. Brunfelsia nitida Benth.

Jennings Estate. Miami. Shrub 3 m tall. Cult. in Shade. Fruits orange 1.5 cm in diameter.

25 Nov 70. Painting
1958. Brunfelsia nitida  Benth. Only

    Fantastic Gardens, Miami.
    25 Nov 70.
    Cult, shrub 1 m. tall.
    Fruits orange. Corolla yellowish, part.
    Seedlings in green-house.


    Shrub 1.5 in tall cult. at
    Fantastic Gardens. Corolla
    yellow, large.
    Cutting in green-house, Woburn.

1960. Brunfelsia grandiflora  D. Don

    Shrub 3 in tall cultivated
    at Fantastic Gardens, Miami.
    Flowers purple + white.

B voucher for Chromosomes  

n = 11.
27 Nov 70

2961. Brunfelsia nitida

Shrub 2.0 m tall cul. at Fairchild. Fruits brown.
1.5 cm in diameter.

2962. Brunfelsia uniflora

Shrub 1.5 m tall cul. at Fairchild. Fruits brownish green 1.8 cm long, 1.5 cm in diameter.
 FG X-14-152
 called B. latifolia.
2963. Brunfelsia pilosa sp. nov.

Thrust 1.5 m tall in shade. Stems pubescent, as main vei. of leaf above and below pubescent.

Calyx pubescent, fruit green, globose, 1.2 cm long, 1.0 cm in diameter.

Corkiness at base of calyx.

2964. Brunfelsia

FG-38486. B. jenascensis
1966. **Datura suaveolens** A. & B.

**V. Angels Trumpet**

Much branched shrub 4 m tall growing in revine 2 long road (wet place). Large seedling population across road spreading vigorously. Flowers pendulous, calyx 12 cm long, inner bracts acuminate, 5 frutes. Corolla tube reddish for 12 cm, the gradually expanded (campanulate), white, green at the nerves. 32 cm overall. Very fragrant.

Blue Hills, behind Kingston. 12 m. NE toward Newastle.

Rich St. Andrew, Jamaica.

30 Nov 70.
2966. *Capsicum frutescens* L. Det. B. Pickersgill
Point Manchester, Oxford District.
Along One Eye River along road near bridge. 1 Dec 1970.

Suffrutescent herb 1 cm tall.
Lvs. *membranaceous*.
Flowers greenish.
Fruit light orange, purplish.
29.67. Brunfelsia splendida. Urban
Island View Hill, 2000-2200 ft.
Wilson Valley District
1 mi. N. of Warsop. Rocky

Slender. 0-2 branches.

Pall wned-like stem 5 m
Tall, all leaves at top in
low canopy - on sides to top of
hill. Leaves thick coriaceous,
very dark green. Stinkyicone
chartreuse green. Shiny beneath.

Bark brown to papery, fissured
longitudinally & later transversely.

Flower buds light green.
Young leaves, elliptic, pubescent
along the petiole.
Blue Mountain.

September 1969.

Spike phalaenopsis Sw. Orchidaceae.

Epiphyte growing on side of tree. Flowers white, purple at center. Along trail to Morse Gap from Anchora.
Braheaelpia iriaicaeisensi

Stem 2 m tall

Semen tree to 10 m tall

growing in humid montane rainforest in thick liberty + clayey soil. Trunk about 1.2 m in diameter. Bark light brown, roughish, fissured on the stem. Branches from stem horizontally + transversely. Leaves crowded in the end of the branches. Leaves leathery, short, green, shiny back, green above (or light), pale and dull beneath.

Fruits few (10-15 m/bar) at the top of the branches, pendulous or upright, sub-spherical.

Three fruits: 3.3 cm long x 3.1 cm D.

3.0 cm long x 3.1 cm D.

2.8 cm long x 2.7 cm D.

green, shiny, smooth, with corky rough places, bicarpellate (the sutures line evident in fruit). Pericarp 3 mm thick, tough. Seeds embedded in white fleshy pulp, 6 mm long, 4 mm broad, 2 mm thick. Calyx coriaceous persistent in fruit splitting into 2(+1) parts, corky. Recent -
17 seed from '9 fruit to Conrad 17 Dec 70.
Strong odor of ammonia in rotted fruit.

Dry thickened, corky, in fruit.
9 mm in diameter.

Seeds 105 flattened reniform, about 6 mm long, 4 mm broad, imbedded in pleated tissue.

Plant growing on slope between Negro Gap and John Crow Peak, about 5000 ft. altitude.
75° 40' W, 18° 6' N.
Parish St. Andrew, Jamaica.
5 Dec 1970.

Seedling is also seen in ravine on leeward slope along trail to Negro Gap on ridge just before gap (windward)

2971.

Tree 6 m. tall Cultivated in cinchona garden. 7 ft. in
Light green, thinly. Fruits
Green with thin black seeds
In a yellow pulp.

Send detem. to Mr. Clough.
1970. Skeptocoela jamesonii (Benth.) Meiss

Arb 2 m tall Cult. in garden at Cincuena. Folige dark green, string. Corolla tube yellow-orange, the adaxial side of lobes bright orange (yellow to red-orange). Visited by hummingbirds.
8 Dec 1970.


1 Dec 1970

Insect (Heliconius) found in group on underside of leaf. Top of Island View Hill, 2000-2200 ft. Trelawney.
1974. Dorotheanthes?


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2975. Brunfelsia americana L.

Shrub 1.5 m tall cacti, along Summer Garden in sun/shade.

Lvs. dull, mid-green, paler beneath.

Fls.: peduncle 6-8 cm long, calyx 5-8 cm long, petals slightly recurved.

Corolla tube 4.5 cm long, limb 3.5-4.5 cm across, contorted, pure white, turning yellow.

Berry orange, 1 cm long, 1.3 cm in diameter.

Fls. many, persistent after opening.
1976. *Brunfelsia americana* L.

*Rub 2 m. tall cult. along Inverness Garden. Fls. Deciduous in spring. Opening 3.0 cm corolla tube about 3.0-3.5 cm long. 3.0-3.5 mm across. Upper petal aborted somewhat forming a freak. Tube greenish, pub. White forming yellow.*

1977. *Brunfelsia membranacea* Urban

*Parish St. Andrew, Cane River. 300 ft. eleve. 10 Dec 1970. *A* 3 m. tall shrub growing in thicket along Cane River at base of cliff. Spreading upward, like Elm, the upper branches nodding. Bracted near top of plant. Bark rough with longitudinal cracks, buff colored.*
Cradle

Leaves of older plants dull
dark green above, pale green
beneath, membranaceous, toby
petiolate, soft texture. Nearly
grabbine.

Young shoots with long brownate
leave, soft downy pubesence, mostly
on lower surface,

fl. buds nearly 2 cm. at
tips of branchlets. Solitary.

Flowers 2 cm. long, Pedicel 7 cm.
long, calyx pale green, 6 mm long
the last short, triangular-mucroned
at apex, Cor. tube about 8 cm
long, greenish white.

Plants Growing on rocky xerophytic
substrate along Gorge.

2977 A. F. Membranacea Urban

Young shoot of 1974
2978. Graysonia
Cotton. K, U.S., S, F

Some trees tall growing along
road at intersection of Pelican Road and Windward Rd, Harbor
Viejo, Jamaica. Fls. yellow
turning rose at the tip of
the petals.

9 Dec 1970.
2070. Brunfelsia membranacea Urban


Stalk or tree 3 m tall, 1-3 mm trunk to 7 cm in diameter. Branches near tips of branches. Bark streaked with long, fissures.

Flowers solitary at the branch tips, standing out prominently from canopy of foliage at an upward angle (> 45°). Calyx pale green. Cor. tube white, turning yellow, 8-9 cm long. The limb white, nearly vertical, ca. 3.5 cm across, st. turning yellow.
Brumfelsia malaformis, Urb.

Coll. G. R. Proctor  12 Dec 70
St. Andrew
from shoots from cut dom tree.

Bark buff tte. brown, split longitu-
dinally. Leaves dark green, somewhat shiny above. Her. yellow-
green, somewhat shiny beneath. Male
Calyx split in two at here if
fruit persistent.
Female subglobose 3.8 cm in dia-
meter, 3.3 cm long. The outer
surface pale brown, corky with
a texture of cells (reticulate?).
Well soft, easily squeezed.

# of seeds = 77.
Seeds irregular reniform
about 5.6 mm long, 3 mm broad.
13 Dec 70.

2981. Cestrum diurnum L. var. portoricense O.E. Schulz.

N. coast highway between Rio Bueno & Diamante, just east of milepost 67.

Small tree 4 m tall at base of cliff in thicket.
Leaves dark green above shiny, duller & paler beneath.
Corolla creamy white.

2982. Lithospermum guadalupensis

Small tree 4 m tall on crrazy lomite stone rocks at top of hill. Stamens short, pink at base, creamy white yellow at the tips.
1983. *Broussalis undulata* Swartz

Slender shrub to 2 m tall, branchlike. Leaves at tips of the branches, virtually unbrooded. Foliage, dark green above, dull, pale yellowish green beneath. Bark with longitudinal cracks, buff brown.
Mary Queen Highway, Mt. Anns.
2014 Capsicum annum L. var. minimum
GH: Reading
Department: Herb ½ m tall along highway. Fruits red, pungent, seed. Corolla cream white, stem blue.
Seed: Fruit. Seeds to Pickering.

2015. Solanum bohemense
GH
About ½ m tall in woodland near highway. Fruits bright red, round.

2016. Solanum bohemense
GH
About 1 m tall in woodland. Fruits oblong, shiny, bristly - purple. 1.5 cm long, 1.0 cm in diameter.
Fruit: FAMILY: Cimicifuga

Det: Tom Ellis,

Small tree 5 ft tall along roadside. Lvs. dark green, shiny, grove. Corolla yellow. Fruit black at maturity.

GHK US Send one to Missouri
15 Dec 1970
2988. Brunfelsia flicata Urban

Clarendon Parish, Aeon Town along road to McCoy on limestone hillside, 2100-2250 m. Elev.

Unbranched shrub to 2 m tall growing in moist gully in shady forest.

Dark light brown to greyish becoming cracked longitudinal and transversely.

Leaves large, lanceolate to oval

Imperforate, firm membrane becoming dark green above, dull, pale green beneath. Cutting R. Montgomery

live: FTG
seeds from FTG plants to HLC, PTBG
16 Dec 70.

1989. Brunfelsia

Murub i m fall Cult. i Hope Garden

1990. Brunfelsia

Murub 2 m. fall Cult. i Hope Garden
22 December 1970.

2991. Brunfelsia paribericensis. 

All Queroro 

Tomodora near Route 186. 

K, US, S, F, NY, P. 

live: cyan

Week

Thick 1-3 m tall growing along stream in understory. Very wet place. Yellow day lily. Small population of circa 20 plants - several seedlings. Taller parent plants.

Leaves quite variable linear in seedling. To oblanceolate to obovate broad, acute to truncate at the apex. Dull dark green above dull pale green beneath, coriaceous.
Fruits 1 a 2 in fruitcence. Globe, 3 cm long, 3.4 cm in diameter, the fleshy placenta white. Fruits shining pale green. Pericarp 1-2 mm thick. Calyx persistent, splitting irregularly in fruit, about 3 cm long, light green, nitid, the lobes to about 1 cm long.

A
seedling in h. ball of 1991.
2993. Brunfelsia erecta  Kt. & Lbl.  
K  Mt. Britton, along trail at Observation Point.  
Straggly shrubs 3–4 ft. tall in woods.

Leaves, dark green above, dull, pale green beneath, somewhat shiny, Coriaceous.

Infl. with 1–3 fls. Pedicel 1.3 cm long, edg e 1.3 cm long, light green. Cor. tube 8 cm long, greenish white slightly curved. Cor. 11 cm 5 cm in diameter, pure white fading to yellow with age. Very fragrant with odor of gardenia (Camellia).
2994. Brunfelsia lactea Kr. & Urb.

Shrub to 4 in tall along trail. Lvs. same as 2993, it

Fruit shiny, green still, smooth. 2.3 cm long, 2.7 cm

in diameter.

2995. B. lactea Kr. & Urb.

Shrub 2 in. tall on top of peak, exposed along creek.
Calyx 0.7 cm long, corolla tube 5.5 cm long, 1 in b
ca. 0.6 cm in diameter.
26 December 1970.

Bremfelsia densifolia. Krug & Urban
(Municipio de Juyagüez - Forest of Mariao. Rt. 120, 10 km. from Sabana Grande.

Small tree 3 m tall growing in full sun on rocky hillside along road. Trunk about 4 cm diameter at the base. Bark smooth, light brown. Leaves linear, thin, lighter green above, paler beneath, slightly hairy.

2997. Bremfelsia densifolia Kr. & Urb.

Forest of Mariao. Rt. 120 between 16-17 km. from Sabana Grande at Descenso Trail.

Tree to 5 m tall with a trunk 15 cm in diameter near the base. Bark smooth. Lvs. dull dark green above, paler (yellowish) green beneath. Rotting fruit found
2998. B. densiflora Kr. + Wb.
Art
Young plant ½ m. tall growing along trail next to 2997.

2999. B. densiflora Kr. + Wb.
Seedlings of 2997 growing in a clump at base of plant.

3000. Bruniferae undulata Sw.
San Juan, Río Piedras

March 1.5m tall catt. in garden, corolla white turning yellow with age.

3001. Cestrum

Common March 1 Small tree 4m tall growing on hillside along Rte. 14.

Corolla yellow, fruit black. Lvs. fleshy-coriaceous, dark green above, pale beneath. Bark smooth.

Rte. 14 midway between Aibonito and Cuenca, Puerto Rico
26 Dec 1970.

3002. Brunfelsia indulata.

Shrubs 3 m tall cultivated in garden near Ponce, P.R. pubescent, yellowish green above, thin, pale green, less shiny beneath. Thick membranaceous Coriaceous, Margin strongly indulate.

Fls. several at inflorescence.

Pedicel 1.4 cm long. Calyx 1.3 cm long, inflated campanulate, teeth broadly acute 3 mm long, membranaceous, pale green. Corolla 13-14 cm long erect yellowish. Cilia. Limb 6 cm across, white -> yellow.
Poison Plants
Avoid white flowers.
milky juice

aquatic
Palm flowers (not white)

Melaleuca quinquenervia - pollen allergy.
Cajeput tree
Sheep kernel honey - poison

Surinam Cherry - Eugenia uniflora
Red silk Cotton Tree - Bombox ceiba
Bilimbi - Averrhoa bilimbi
Philippines - pickled fruits.
Aloe - sunburn, wounds.

Jouvennia pentantha -

Muenia - poison hairs.
Euphorbias - poison, cause blindness when sap in eye.
Cassava - bitter, sweet
Boil in 3 waters
Biscoria javanica - Polynesia
Fast growing Euphorbia
Hippaea repens - wood used for some vats.

Joannesia princeps - Brazil. Enchote.
Semicarpus anacardium - Dhoobi nut.
   - Black poison used for leprosy marks.
   India - allergy.

Antidesma bunius - India. edible euphor.
Acaeaee
   - Ceriman - whole fruit does not ripen at once - calcium oxalate.

Butea - flame of the forest.

Oreocallis pinnata - Proteaceae stephens.

Ochna burkei -

Ochna longirm - Wampi. Rutaceae
   - Fairchild's favorite.
Ochnasia - poison apple pome.

Jequinia - Locwood - gift poison.

Zamia floridana - arrowroot starch.
COSTA RICA 7 Feb 71

San José
Podranea ricasoliana - pink Bogy
Podranea pulcherrima
Conea tamentosa - Verdi's orchid
Anthuriums Cadamba - Rubiaceae
3.5 ft in 4 years.
planted at IICA.

Brunfelsia in San José = "Iris"

"Jocote" = Spondias mombin
"porró" - orange legume.
"La Virgen"

Bois: holca - Lake Nicaragua
Xolotlán - Managua
Engenio de Aguacat
Collectiones - CENTRAL AMERICA - 1971. FEB.
20 Feb 1971.
Nicaragua - Nandaime. Rt. 6 (at fork in road).
3004. Stephadenia obovata (Hook. & Arn.) Apocynaceae
K. Schum.

Tree 7 m tall along roadside.
Abundant milky latex. Corolla yellow.
Fruit green.

3005. Simaruba.

Tree 8 m tall along roadside.
Open panicles of greenish yellow flowers.
Fruits green.

San José, 22 Feb 1971.
3006. Decena candida (Pers.) Saff.

40 Shrub 4 m. grown as hedge along:
Road to Moravia. Fls. White, pendant
San José - 24 FEB 71.
3007. Datura suaveolens Benth & Humb. shub. 2 m tall. Weed growing in复习 colony stream, Ciudad Universidad. Fls. pendant, white.

3008. Croton panamensis (Kl.) Muell-Arg.
Tree 8 m tall at Ciudad Universidad & Environ. Fls. creamy white.

3009. Streptosolen jamesonii (Benth) Miers
Shrub 1.5 m. tall cultivated in Garden near Ciudad Universidad. Corolla tube yellow to orange, limbs orange to urchillian.

3010. Solanum wendlandii
10 288. - large "

Proximally, violet distally.

3011. Brunfelsia undulata fW.
A. JP
Pque Central, San Jose. March 2 m tall planted beside church. Corolla creamy white, turning yellow.

Playa del Coco.

3012. Glicicidia sepium (Jacq.) Help. Leg.
F, T. Tree 7 m tall along beach. Corolla pale pink.

3013. Cassia grandiflora L. f.
3014. *Hyalaxylon Braudetti* Karst.

*GIFT* (Tree 6 m tall along hillside. Petals bright yellow-deep).

3015. *Conocarpus erecta* L.

*GIFT* (Tree 4 m tall on the beach. Fruit reddish).


*GIFT* (Beach herb. Nearly prostrate. Fls. yellow).

3017. *Tetramerium hispidum* Nees Acault.

*GIFT* (Shrubby to 2 m tall. Fls. white. det D.K. Wasbourn 1972)


*GIFT* (Tree along pasture 6 m tall. Fls. Cardiflorous, purplish-black.)
3019. *Ruellia inundata* H.B.K.
US
Succulent herb to 1 m tall. Corolla lavender-pink. Very aromatic.

3020. *Apelandra deppeana* A. DC. & Schlecht. 
US
Succulent shrub in dry forest, 1.5 m tall. 
Cotyledon red.

det DC. Wiesenschri 1972

NICARAGUA - 4 MARCH 1971.


3021. *Ipomoea*
US
Succulent shrub. 1 m tall along road. 
Corolla white, purple in tube.


1 mi. E. of San Pedro de Colon. Copper Outcrop.

3022. *Euphorbia*
US
Herba on dry roadbank. Milky juice.

3023. *Euphorbia*
Dry roadbank. Milky juice. Foliage red.
3024. Euphorbia
G4
On dry road bank. Milky Juice.
Foliage red.

Honduras. 5 March 71.
29.4 Mi. W. of San Marcos de Colon.
Dept. Choluteca.

3025. Croton payaquensis Standl.
FTG
Small shrub in dry pasture, to 0.5m.
fall.

El Salvador. 6 March 71.
26 km. E. of San Salvador along

2026.
Gtt
To 15 m. Tall on bank along
road. Corolla red-orange turning rose.
Milky latex.
3027. Solanum
MD
G4 Shrub to 2 m tall along road. Corolla white.
Departamento de Santa Ana.
Lago Coatepeque. SW shore.
3028. **Najas** var

3029. **Najas** var
Spiny Submerged aquatic. det. WT Gillis

3030. Potamogeton pectinatus L.
G4 Floating aquatic. (rooted at bottom). det TCP.

3030A. Gyrocarpus jetrophiolius
Tree 4 m tall. Leafless. Seeds only.
Guatemala


3031. Cestrum.
Gh shrub 2 m tall. Young fls. yellow.

3032. Senecio confusus Britton (Compositae)
Gh spreading vine. Rays orange.

3033. Acacia Hindii Benth.
Ecov. Shrub 1 m tall.

San Sebastian to Volcan Tajumulco.
San Sebastian 2500-3000 m.

3034. Solanum.
Gh shrub 3 m tall. Corolla white. Anthers yellow. Lvs. shiny.

3035. Solanum hartwegii Benth.
Gh spring shrub along path. Corolla bright blue. Fr. orange. Lvs. with golden pubescence.

det. J. L. Gentry Jr.
3036. *Sambucus mexicana* Presl.
Eco.
FtG
Small tree 5 m tall, planted as living fence. Fls. white.

3037. *Caesalpinia* / *anagyris* Dunal
Mo
Strongly shrub 1 m tall on hillside. Inf. pendent; fls. pale yellow.

Foothills of Volcan Tejumulco; near San Sebastian. 
3000 m.

3038. *Caesalpinia* guatemalensis Franch.
Mo K
Small tree 4 m tall. Fls. yellow. Fruits green, turning black then white. Footed odor. Common.

3039. *Caesalpinia* guatemalensis Franch.
Mo
Tree 6 m tall. Fls. yellow.
3040. *Similacina azuena* Humb. Liliaceae

Euphrytic herb rising from succulent tuber on tree limbs. Bedicels + tepals pink. Anthers cream.


Corro El Bonete, near Volcan Tajumulco. Elev. 3,000 West Face. 3,500 m.

3042. *Cirsium* Spiny Carduaceae


3043. *Castilleja* Herbs 0.5 m tall growing on dry rocky cliffs in sun.
Fl. bracts green at base, the lobes scarlet. Calyx scarlet with a yellow margin. Corolla green.

3044. Lupinus montanus HBK.

Fls. c. 1 in tall in moist place in rocky outcrop. at TCP

→ L. montanus HBK. var. austrovolcanicus C. P. Sm. (det. D. B. Dunn 1982)

3045. Lupinus. Alchemilaei Schauer

Herb growing on hillside. Fls. violet. (det. TCP)

3046. Fern.

Growing in recess in rocky outcrop near summit.

3047. Dryopteris nudigena Maxon + Morton

Fern

Growing in recess in rocky outcrop near summit.

3048. Elaphoglossum

Fern

Growing at base of rocky outcrop near summit.

3049. Fern

Growing at base of rocky outcrop near summit.
3050. **Composit**

*Gif* Scandent herb 1 in tall, growing in rocky areas. Fls. white.

3051. ?

*Gif* Herb 0.5 in. tall in fruit.

3052. **Salziera**

*Gif* Shrub 1 in tall growing in sun in wet places. Corolla pale blue-violet.

3053. **Fuchsia**

*Gif* Diminutive shrub about 6 in. tall. Fls. scarlet.

3054. **Pernettya ciliata** (species & Shaw) Small

*Erica* Shrub 0.5 in tall in forest. Fls. pink. Frs. blue-black.

3055. **Vaccinium Confertum** (Bal) *Erica* Low shrub in forest 0.3 in. tall. Corolla pink.
3056. *Salvia*  
**Labiatae**  
Aromatic herb in forest shade. Corolla lavender. Moist place.

3057. *Salvia*  
Aromatic herb to 1.5 m tall in open place. Corolla bright red. Common.

3058.  
Common shrub 1 m tall in open places. Fts. white.

3059. *Bomarea* *scutifolia* (Link & Otto) Herb.  
Herbaceous vine in moist place. Sepals orange, petals yellow-orange outside, yellow within with brown spots.

3060. *Arracacia donnell-smithii*  
**Umbelliferae**  
Rank herb in wet place. 2 m tall. Fts. white. Resin with strong odor of carrot.
3061. **Echeveria**

*Succulent herb to 0.5 m tall on dry rocky outcrop. Sepals greenish, petals red in fruit. Capsules red.*

3062. *Succulent herb on dry rocky ledge. FRS: bright red.*

3063. *Succulent herb on dry rocky ledge. Sepals pink, petals white.*

Foothills of Ulkan Tajumulco.

3064. **Gentiana pneumo**

*Tiny herb, 2 cm tall growing in heavily grazed pasture. Corolla pale blue.*

2500 m. ENE.

3065. Brunfelsia caerulea

uniflora subsp. pilosa Plowman


3066. Brunfelsia nitida Benth.

uniflora


3067. Brunfelsia uniflora subsp.

uniflora

21 Mar 71. FTG. BRUNFELSIA

3068. Brunfelsia americana

FG - 3848A. Shrub 1.5 m tall. Corolla creamy-white. Plot 27

3069. Brunfelsia nitida Ben.th.

Shrub 2 m tall. Fr. orange. X - 3-113B Plot 27

3070. Brunfelsia nitida Ben.th.

X - 3-113E. Shrub 2 m tall. Fr. orange. Plot 29

3071. Brunfelsia nitida Ben.th.

Plot 326. No number. West Indies, 1967. Shrub 1 m tall. With 3072 (B. uniflora) Grafted onto it. Fr. orange.
3072. B. recurviflora (Pohl) D. Don
A. 10
M. 5
Subsp.
Grafted on #3071 - B. nifida.
Fls. blue-violet fading to white.

3073. B. recurviflora (Pohl) D. Don
Subsp. australis (Benth.) Pomeroy
Shrub 1.5 m tall. Fls. Violet fading to white. X-14-164A
Plot 26

3074. B. recurviflora (Pohl) D. Don
Subsp. australis (Benth.) Pomeroy
68 464. Shrub 6 0.5 m tall. Plot 27.

3075. B. recurviflora (Pohl) D. Don
Subsp. australis (Benth.) Pomeroy
Flg. # 3067. Shrub 6 0.5 m tall. Plot 27.

3076. B. bonodora (Vell.) Madshige Subsp. grandiflora
X-14-161. Shrub 2.5 m tall. Steepe. Plot 27.
Brasselia
3077. B. uniflora. subsp. Australia

Extensive shrub 1.5 m tall
Spreading by underground shoots.

Kampung. 21 March 71.

3078. Citrus grandis.

EON: Pummelo
Tree 5 m tall. Fls. white.

3079. Cosmoscapus edulis.

EON: White sapote
INRA: Tree 15 m tall. FR. green.

3080. Pouteria campechiana

EON: Canistel
Tree 12 m tall. FR. orange.
3081. Apple Warerfles
           Baelfruit.
           Tree 10 m tall. Fr. green.

3082. Myrciaria cauliflora.
           Jaboticaba. Small tree 5 m.
           Fr. Cauliflora, purplish black.

3083. Eugenia liniflora.
           Small tree 5 m tall. Fr. red.

3084. Citrus.
           Tree 5 m tall. Petals pink.

3085. Clausena
           Wampi.
           Tree 7 m tall. Fls. white.

3086. Mangifera indica.
           Tree 8 m tall. Rachis red.
           Fls. Cream.
Cambridge
3087. Brunfelsia bonodora
Plant grown from Cutting
from # 2080 — Bis Lab Green-
house. flower 15 Feb 71:

Pennsylvania.
Lebanon County: Walnut Springs.
24 May 71
with Albert Mehring

3088. Asimina triloba (L.) Dunal

Sm. tree to 5 m. Fls. sweet-fruited,
Sulfur-yellow, pendant.
US. Rich oak woods in moist ravines.

3089. Campanula umbellata (L.) Nutt.
Herb 2 ft. Root parasite on dry sterile
Cul over area. Fls. white.
3090. Pyrus arbutifolia (L.) L.F.
Low shrub in dry open clearing.
Fls pink - white.

3091. Clematis verticillaris (L.) DC.
Scrambling vine in rich rocky woods in wooded ravine.


3092. Atropa belladona
Herb 30 cm tall cult in greenhouse. Corolla tube pale green, tube brownish - purple.

3093. Hippeastrum prattacinum
A.H
Herb arising from flesh bud. Corolla entire pink orange with yellow green veins.

N: Dzigir, Mt. Hatiaiga, Edo.
A. Aquidat, Aquidat Negros.
3094. Gynocarpus jatrophaefolius Domín
Ex 3030A

Seedling grown from tree collected at Lake Coatepeque, El Salvador, C.A. Todd's #251 for hybridization purposes. Fruits are winged, one-seeded. Soil collected MAR 1971.

5 Aug 71
3095. Bruckelia pauciflora

Shrub 1m. Tall cult. in Bio. Labs greenhouse. Fls. deep purple fading to pale lavender. From Tmoment 3739 collected at Oiojaj, S.C., Brazil

16 Aug 1971
3096. (Anacolaria) Guarea pediculosa

Proton, Mass herb 1m. Tall growing on dry bank along road. Fls. yellow.


3098. Sedum. telephium L.

With Escape from Cult. Adventure in old pastures. Fls. purple / 30.6 in. tall.

3099. Phyllocladus pubescens L.

Bush Tomato.

Cult herb. 1 ft. tall. Corolla yellow. Stamen yellow.

3190. Pastinaca sativa L.


3191. Mentha spicata L.

Spearmint. Field. Fls. lavender.
Sterling, Virginia 20 Aug 71.
3102. Chamaesyce

FWE. Vacant lot. 1 m. tall

3103. Eupatorium

Open Woodland. 2 m. tall. Fls. rose.

3104. Desmodium

Open woodland. Vine. Fls. white.

3105. Cassia fasciculata. Mickey

Partridge Pea.
Vacant lot. Full sun. ½ m. tall.
Fls. yellow.

3106. Lactuca floridana (L.) Gaertn.

Open woodland. to 3 m. tall.
Fls. blue.

3107. Collinsonia canadensis L.

Horse-Balm
Damp open woods. Fls. yellow. to 1 m. tall.
3108. Silene stellata
GHT Starry Catchfly
Moist Open Woods - Fl. White
Harrington, Pa. 26 Aug 1971

3109. Cassia marilandica
GHT Rattlesnake Plantain
Growing along Beaver Creek.
1.5 ft tall. Open Habitat


3110. Cynanchum venenigerum (L.) Pers. Venin
Cult. Poisonous Plant Garden
Cornell Uniu.

3111. Menispermum canadense L.
Cult in Poison Plant Garden
Cornell Uniu.

3112. Leonurus cardiaca L.
Kerst growing in farm yard.
1 m tall. Fls. pink - violet.
Cambridge, Mass. 31 Aug 71.

3113. Galinsoga ciliata ( Raf.) Blake. Enol

Herb, to 0.5 m tall growing in vacant lot Oxford St. Cambridge, Mass. Rays white, disc yellow.

Sept 1971

Cultivated at Roxbury, Mass.

3114. Cucurbita pepo.

3115. Sponaea illooca

cv. Flying Saucers.

3116. Capsicum annuum

'Banana Pepper'.

3117. Cucumis melo

Caraceloupe.

3118. Atropa belladonna.

Enol Belladonna; 17s. brownish-purp violet
bernie block, thin.

3119. Capsicum frutescens

3120. Nicotiana sylvestris?
Eco. Flowering Tobacco. Fls. white, fragrant.

3121. Datura stramonium L.
Eco. Fls. bluish purple. Ht. 6 ft.

3122. Broussalis viridis Bth.

Cult. at Bio. Labs. Lvs. light green, shiny.


3123. Heuchera japonica var. flavescens

Heuchera japonica Sieb. & Zucc.

Jap. Heuch.

Vine growing as weed along Putnam Ave. Camb.

3124. Cynanchum nigra var. ok
Eco. Agonye Material of Type. Eco. Vine climbing
along base of building.
New York fern - *Thelypteris noveboracensis* n=27
- long rhizome shoots, clustered leaves
- small fronds toward base; dried base

Marsh fern - *Thelypteris palustris* n=35
- scattered leaves on rhizome; infert fronds large.

*Thelypteris simulata*
- persistent leaf bases, storage - short compact rhizome
- short shoots; next season's leaves formed in fall.
9 Oct 1971

3125. Solidago flabellata


3126. **Asarina**


3627. **Cobaea scandens**


3678. **Minuta**. *Leucena leucocephala*


3129. **Amaranthus retroflexus**

Tall herb. Fls. Red.

3130. **Belladonna**

Herb cult. Frs. Shiny, black.

3131. **Cyananthus nitidus**
3131. *Lagenaria sicararia*


3132. *Paniculata longinaecum*


3133. *Withania somnifera*

- F 1st & 2nd tall cult. in garden at Roxbury, Mass. Seed from Beersheba, Israel.
  - Corolla greenish-yellow. Berry red-orange.

24 Oct 1971

A→K
5 November 1971

3134. *Brunfelsia pauciflora* (L.) Davidse

*Grown from seed collected at Ilajai, Brazil (Record 2739)*. In bud.

3135. *Brunfelsia americana* L.

*Seedling Grown from seed brought from St. Vincent by R.H. Howard. Cult. plant.*

3136. *Coleus Blumei* cv.

*Herb cult. at Bot. Labs. Harvard. Lvs. tricolored: light green margin, pink at midrib and dark red in between.*

3137. *Coleus Blumei* cv.

28 Nov. 1971.
3138. Cannabis sativa

Cambridge, Mass. Harvard Univ.
Growing among weeds up against building. Cultivated.

3139. Withania Aristata Pocq.

Grown at Bio. Labs. from cutting obtained
from Care Estates greenhouse.

8 Feb 1972

3140. Brunfelsia lactea Kt. & Wrb.
0 Shrub 1/2 in tall in greenhouse.
Grown from seed (#2938).

3141. Brunfelsia lactea Kt. & Wrb.
0 Shrub 1/2 in tall in greenhouse.
Grown from seed (#2938).
28 Feb 1972

Young plant growing at Waburn, NE. Univ.
Greenhouse. Grown from seed of 2997
Collected at Maricó, Puerto Rico. About 1 yr.
old. Flowering. Fl. white.

3143. *Solidago flexrazier*
Cultivated at Bio Labs from seed
collected at South Deerfield, Mass. (# 3125).
Fls. bright yellow, odor of hyacinth.
PANAMA: Province of Panama.
2 April 1972.
Coll. T. Plowman & At Weil
Near Tocumen Airport on road to Chapa.

3150.  
Ctt, K, L, S, S
Melpignano.  
Woody vine 12" thicket along highway.  
Fruit light green.  
(3)

3151.  Apeiba  
K Ctt
Spreading tree 30 feet tall in sun.  
Along road. Frequent. Fts. yellow.  
Fruits dark brown, shrivels at maturity.  
(2)

3152.  Ctt K
Parronite on Apeiba — No. 3151.  
Fls white. Lvs. coriaceous.  
(2)
Cerro Jefe. Hillside forest

3153. Columnnea

Dub, GtH
Epiphytic climber. Lvs. firm, with 2-3 red splotches near apex, translucent.

3154. Izobruia

GtH K
Small tree 2-3 m. Corolla bright yellow. Bark whitish. Full sun.

3155. Anthurium

GtH K
Epiphyte in hillside forest. Lvs. shining, thick, coriaceous, dull beneath. Fr. spadix reddish-brown.

3156. Monstera?

GtH
Epiphytic climber. Lvs. shining both sides, coriaceous.

3157.

Arecaceae
Cluiber or terrestrial herbs. Lvs. shining, hard gr. above, pilo gr. below. Coriaceous.
3158. Aristurin.

Epiphyte. Lvs. coriaceous, shiny dark gr. above, pale gr. beneath.

3159. Monstea?

Epiphyte. Lvs. shiny, yellowish green.
Road to Cerro Jefe.

3160. *Brunfelsia decasperi* DC

Vn. (alt. montana)

Meadowlandlike shrub, or slender tree

to 8 m tall. Trunk ~ 6-8 cm diameter.

Bark gray to grayish brown, cracked somewhat longitudinally.

Branches knobby, trunks naked; branchlets leafy, crowded.

Lvs. Shiny, adrioseous, light to dark green, sometimes bluish, veins slightly parallel, margin repand, midrib arched, contort below.

(2)

Fruits solitary; in various stages mostly subglobose to 2 cm diameter, dark, shiny green at first then becoming leathery, scupltured, reticulate, 4-ribbed (appearing 4 lobular), green to light brown.

Seeds immature as yet.

Plants locally 26 cm diam but range very restricted to less than 1 km. Stretches, clay, red and gray on verge of extinction due to burning of forest.
Use: bark + roots are used for remedy.

Isla Taboga. Taboga environs. 18 Apr. 1972

3161. Spondias
(3) GH, K, us, s

Small tree 5 m. tall used as fencepost. Pericarp white, disc yellow. Sweet-smelling. Hrs. shiny, dark green.

Ameaoradiac?

3162. Solanum
(3) GH, K, us, s

Prickly herb to 1 m. high next to abandoned building near beach. Sepals light green. Corolla cream in bud fading to white. fruit globose, bright orange.
Taboga
3163. Brunfelsia undulata Sw.
N.V. ‘cachimba’ ‘cachimbita’
* K. u. S. P. P., N.Y., L.
Commonly planted as hedge throughout Taboga. Spreading by underground parts, escaping by seed.

Thrush to 3 m tall, spindly, wind-like.

Bark

Branches growing straight, then
touching over.

Leaves coriaceus, shiny, dark
green above, pale green beneath.

Inf. capito, subcapitate.
Pericid 7-10 mm, light green, 3 mm thick
Calyx inflated, apiculate-subglobose;
pale yellow green, shiny, 10-12 mm
long, 8-10 mm diameter. Teeth rounded
(= truncate)

Tube curving slightly upward,
pale yellow green, phalaeuscent in
bud.

Limb undulate, pure white fading
to yellow, held at oblique angle to
tube, to 6 cm. diameter; lobes rounded, cross-margined undulate, narrowed abruptly at base, overlapping.

Strong odor at night resembling gardenia - lily-of-the-valley.
Visiting by humming birds by day.
+ large bees which saw off corolla tube?
MDE $\rightarrow$ HUA
COLOMBIA
Antioquia: Chigorodo: C. 100 m.

MOE: Univ. Medellin.
du Antioquia

3/64. Erythroxylum panamense Turcz.


3/65. Petrea
MOE, SH, K

(2) Vine 5 m. at edge of forest in full sun. Calyx pale violet. Corolla violet. Lvs. thin, firm & tough.

3/66. Bignonia

Vines 2 m. in shady moist forest. Lvs thin, smooth. Fls. lemon yellow, calyx hyaline.
3167. *Glycyrrhiza*

Small tree, Bm. with spreading branches. sterile. Lvs. firm, chartaceous. Shiny dark green above; dull & pale beneath.

3128. *Euphorbia*

3169. *Desmodium axillare* (Sw.) DC. var. *axillare*

3 Herb creeping on stream edge in shady forest next to Chacra. Fls. magenta.

3170. *Aleuria*

Lvs. pendulous, coriaceous, shiny dark green above.

3171. **Rhododendron**

**Large** MDE, GH, K, US

Leaves on moist-cliff. 2 ft tall. Lvs. 1 ft long, 0.4 ft wide, ovate-lanceolate, subcoriaceous, dark green above. Shiny, pale, duller beneath. Petiole 1.5 ft. Trunk creeping 2 ft long, 10 cm. diameter.

Infl. axillary. Spathe rose.

Fr. verde. Pedunculo verde. Spathe inside deep rose at base, white toward apex. Spadix 1 ft - pole green; 8 ft white.

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**Philodendron f. maximum** K. Krause

3172. **Cordyline**

**K** large herb 2 m. tall.

Trunk 2 m long. Creeping on steep moist cliff. Petiole 1 ft. 1 m. long, dark green with white streaks; last inch inclined 30° to peduncle. Cordate, coriaceous, dull.
dark green above, pale green beneath. 2 in long, 7/8 in wide. Odor of carrot.

Infl. axillary, peduncle white with green streaks. Spathe pale green beneath, white above; white within. Spadix & pale green, creamy white. Fr. green at maturity.

3.13. Cleome
MDE, GH, K, US

3 Herbs in choca - faldas xweed.
Calyx green, petals white, filaments purple. Fruit green. White tubes or roots just beneath ground level.

3.17.4. Stemmadenia grandiflora
MDE, GH, K, US, S, P, P
det. in Paris, 1982.

Small tree 5 m. tall in secondary forest. Calyx creamy white, corolla tube creamy white, limb yellow orange above, paler beneath. Frs. light green; milky latex.

3.17.5. Anthurium

4 Rosette epiphyte. Lvs. to 1.5 m long, entire. Spadix green, red at margin. Spadix tight brown, pendent.
3176. Clavija
2 MDE, GH, K

3177. Persesia op. bleo (HBK.) BC.
MDE, GH, K, US
det. Kew
2 Small weak tree to 5 m. Trunk. spry. Lvs. soft, succulent. Tepals orange, filaments red-orange.
Along stream.

3178. Apocynaceae
Vine 3 m. in 2° thicket. Calyx purple. Corolla tube white. Lobe.
lobes basally pink, distally white. Yellow corolla at mouth. Lvs. It.
Gray, shining.

3179. Ardisia
MDE, GH, K
Tree 3 m. Lvs. dull, leathery. Inf. ax. inro crenata. Fruit's green >
black, shining.
3180. Speculum membranaceum Cuv. Malpighiaceae
Small tree 6 m. tall. Inflo. pendant.
Leaves creamy white, pedicel pink.
Petalis magenta-pink. Along streams in forest.

3181. Picramnia

3182. Piper

3183. Piper aduncum L.

Tree 7 m. tall. Knobby branches.
Inflo. white, curved.
3184. Anthurium

Herb in forest 1.0 m tall. Spathe green, recurved. Spadix bright yellow orange.

3185. Anthurium


3186. Acelypha

Tree 5 m tall in 2° thickets. Common. Inf. pendant. Fr. green.
3187. Castrum
MDE Git K US S
Slender tree 5 m tall at edge of forest. F1s. brownish. Frs. green, turning black.

3188. Solium of wuxnumagum
MDE
Spring shrub in pasture 1 m tall. Fr. green with dark sp. markings; yellow-orange at maturity. Corolla violet. Fr. violently caustic when eaten.

28 April 72 - Medellin
Elav. 1598 m
3189. Amanfelsia umbiloca (Pohl) D. Don
N. v. "Francesino"
Cultivated shrub 1.5 m. Calyx inflated, light green, teeth incumbent. Corolla tube violet, limb violet-fading white. "Pentagonia" upper half of mouth rim white or yellow. F1s. green, rubbery, paler green beneath.
30 April 1942

Colombia - Antioquia
Llano de Ovejas, 51 km before San Pedro, 19 km from Medellin

3190. **Amanita muscaria** L.
N. V. "flor de tierra"

Pileus to 8 inches across, brownish red with white spots, stipe white, volva white.

Strong attractant of flies which fall dead soon after contact.
Along fence row of pasture under Eucalyptus
Flesh white, yellow just beneath cap.

3191. **Stropharia cubensis** Earle

Common mushroom in cow pastures growing in decomposed dung.

Stems slender, to about 10 cm long, 7 mm diameter, creamy white, turning bluish-black on bruising or cutting, hollow. Annulus black. Pileus buff to soft brown,
2 May 1972  Bogota

3192. D. ham volcarioca
Gth. R. US 5

Small tree 2m. cult. at Instituto de
Ciencias Naturales, Bogota.
Brought from El. Encino, Depto. Nerviio.
Fls. pendulous. Calyx brownish green. Corolla light green at base, pink from middle to apex with green veins, flared slightly at mouth.

Bryophyllum sangrinc (R. & P.) D. Don
subsp. volcarioca (Berkeley) Lockwood
4 May 1972

Colombia: Cundinamarca
3 km S. of Usme on road to Chita
Elev. 2975 m.

**Coriaria russifolia** L. subsp. microphylla

3193 Coriaria spinosa  (Peir.) L. Skog
D. Chirriadera
- Plum with arching branches 3 m.
- Calyx reddish-purple, Corolla yellowish-green.
- Fruits black at maturity.
- Fruits said to be poisonous. Common

3194. **Cestrum parvisfolium** Wild.

9 GH,K,US,S,F,P,L,NY
- Straggly, prostrate or erect shrub.

3195. **Bucquetia glutinosa** (L.f.) De Mallet
6 GH,K,US,S,F,P
- Det Kew 1975
- Common. Plucks 1.5 m. tall. Corolla magenta. Anthers yellow.
- Common

3196. **Castilleja fissifolia** L.f.

5 GH,K,US,S,F
- Straggly shrubs among bushes 1 m. tall.
- Scroph.
3197. *Delphiandra tristis* Miérs

(17) GH, K, US, S, F, P, L, NY, M, L, E, MO, RB, NC, UC, OR, MS

Climbing vine with winged zigzag stems; somewhat woody, 3-4 ft.

Calyx greenish-brown. Corolla tube yellow-green, constricted slightly at apex. Corolla lobes yellow. Fruit an oval translucent berry, still green.

Fairly common. 

[Diagram]

3198. *Asclepias*

GH, K, US, S, F, P

Slender herbaceous vine, 4 ft tall. Corolla cream-white. Milky juice.

3199. *Solanum*

GH, K, US, S, F, P

Tree 5 ft tall with trunk 10 cm diameter. Corolla white.

Fruit's green.
Petals reddish at mouth of calyx tube.
Leticia  7 MAY 1972. Puertito Patrona C.100 m.

3200. Ptilina ichthyotoxica

U. septoternata (Witoto) UT, S, F, PL, NY, H, LE, MA, RB, W.

Tree in posture 10 m. tall-compact.

Branched nearly horizontal to main trunk.

Trunk cm. in diameter.

Leaves dropping at pulvinus, stiff, thick chartaceous, dark green above, somewhat shiny, pale green beneath.

Branchlets pale brown-creek, covered with thin epidermis which cracks off leaving branch smooth green.

Fls. solitary, subterminal;

Peduncle pale green, with 2-3 scalelike bracts. Pedicel very short or fls.

Subsessile. Calyx tube thick, light green, 5-toothed. Fls. 3-4. 

Morphine slightly, petals imbricate fleshy, drooping, pale green with yellowish "rib" or left side (going clockwise) yelow.

Filaments forming yellow tube.

Mightly incurved, the anthers united for about 2/3 of their length. The beak, outermost, 2 or 3 anthers free form of...
Lamina. Pistil pale yellow, incurved, stigma 5 lobed, yellow.

Fruit subglobose, coffee-brown at maturity, roughish surface, 16 cm long, 14 cm diameter, pericarp about 5 mm thick. Pulp sticky, yellow at maturity.

Seeds large c. 4 cm diameter, About 15 fruit.

Pistil tube chained into by bees.

320. Oromia

5 G't, US, KSF.

Tree 15 in tall on river bank in flooded area. Seeds bright red with black spot.

3202. Soursorbes

Epiphytic Climbing shrubs 6 in. tall. Pulp of fruit brilliant red, exposed at maturity.
8 May 72

3204. *Guanini spinulosa* GH, HS, K, F, S.
Rank vine in chacra. Calyx tube bright orange, petals yellow fleshy.

3205. *Capsicum*
2. Shrubby shrub 1m tall in deserted chacra. Fls oblong, yellow.

Solve poza perturbada. Wet-shady.

3207. **Begonia longicoma** Cogn. Melastom.
+ GH, K, US.
  det Wurdack
  Herb 1 m. tall. Fruits green covered with purple hairs. Corolla white.

3208.
1 GH

Gramineae

Gram on forest floor. Filaments white, rather yellow.

3209. **Begonia**
3 GH, K, US
  Epiphytic fleshy herb. Fls. + fruits solomon-pink.

321. **Begonia**
3 GH, K, US
  Epiphytic fleshy herb. Fls. + fruits white.

3211. **Piper.**
  Lvs. greenish-black above, shining dark green, shiny beneath. Stalks gr.
3212. **Solanum**

Lvs. dark green. Shrub to 1 m tall in forest. Petals white. Fr. fleshy, red at maturity.

3213. **Rubiaceae**

Treelet 3 m tall. Forest. Fruit dull orange.

3214. **fern.**

Terrestrial fern on forest floor. Common.

3215. **fern.**

Tree fern. Trunk 1.5 m tall c. 6 cm diameter. Fronds 2 m. Long. Reclines spring.

K, US, S.
3216. Eucharis amaryllis Linn. \( \text{Amaryllidae} \)

Bulbiferous herb on forest floor. Capsule yellow at maturity. Fls. said to be white.

3217. \( \text{GK, K, US} \)

4 Acanthocentrum fern in forest. Fronds 1 in long.

3218. \( \text{GK, K, US, S} \)


3219. Psychotria

1 Thorns; treelet 1-2 m tall. Fruits yellow green-turning red on maturity.
3220. *Renealmia* aff. *breviscapa*  

**Moraceae.**

2 US, GH  

Herb & m. in forest. Bracts light green, ovary & perianth orange.  

3321 = *spatium* mislabelled "3221"  

3221. *Anthurium* oxycaeruleum Poepp.

4 GH K, US  

Epiphytic with extensive root system. Spathe erect, later recurved. Spadix bluish-green, glaucous, light green at maturity. Lvs. bright green above, pale green beneath.  

FTG live  


3222. *Philodendron* of *stenophyllum* K. Krause


Climbing epiphytic on tree. Stem with clear sap, strong odor of carrot. Spathe light-green. Spathe deep pink above (9), cream below (7).  

FTG live  

3222A. *Anthurium* polyschistum R. E. Schult.  

Creeping vine. Sterile.  

Live FTG only.
Puerto Nariño. 9 May 1972.

3223. Capsicum

Shrub 3 m. tall cultivated in garden in Puerto Nariño. Fruits round, red.

3224. Solanum grandiflorum R. & P.

Small tree 3 m. tall. Fls. violet. Fruits dull, dark green at maturity.

Use: fever, diabetes, cancer. Contrary to tumors, d. fruit.

3225. Brunnfelsia bonostora grandiflora ssp. schultesii


V. "Sanango"

Slender tree to 4 m. in 2° forest. Hvs. dull, dark green. Flowers few, small, violet fading to white, yellow at throat.

Veneno para ganado.

3226. Gustavia poppiniana.

Slender leafy shrub 2 m. tall. Fr. light green.
The Legend of the Páramo

"The Páramo de Cúmandai" 16 wmm.

MacGraw-Hill
Contemporary Films

Gabriela Samper

3227. Aristolochea

Vine in forest with fluted bark. Pod green.


Fusca Lemoine

3228. Entorrhina [det. Kruskoll.]

Lago Redondo. Flooded forest margin.
Fls. orange.

3229. Polypodium

Climbing epiphytic fern.

3230.

2 K Epiphytic fern on tree trunk.

3231. Polypodium

Climbing epiphytic fern.
3232. Solanum
V.n. 'Sacha Inchi'
3. Flooded forest. Fls. White
Fr. green. Shrub 2 m.

3233. Psychotria
Shrub 2 m. tall. Fruits deep red
Cult. Woburn. Flowering specimen.

3234. Passiflora
Herbaceous vine in flooded forest. Frs. Yellowish.

3235. Species
Epiphytic herb. Sub succulent.

3236. Morichandia
Fr. White. Immature.
Leticia - 12 May 1972
C. 100 m.
3237. Brunfelsia barodora (Vell.) Hoehne
(RK, US S.) grandiflora ssp. schultesii Plummer
Transplanted Shrub 3 m tall
in Wandurraga's backyard
Fls. light violet, white or yellow
at throat. Tube nearly white.
Lvs. smooth, somewhat shiny.
Bud light green obovate.
Fls. Fragrant

14 May - Bogota
3238. Cotelaria

Culr. Shrub 2.5 m. Banner
green. Ciudad Universitaria
22 May 1972. Jamaica


3239 Oplopana armata (Sw.) Stearn
var. pallidior Stearn
K. slender shrub 1.5 m. Lvs. shining green. Fls. lavender with purple markings.

det. TCP

3240 Guazuma ulmifolia Lam. Stearn
KUS
Small tree 3 m. Fls. cream yellow.

det. TCP

3241 Solanum hoveniense Jacq.
KUS
Slender shrub 1 m. Fls. pale lavender.

3241 A. Spiniferus tapararius L. Eustoke?
Strubs 1.5 m. Fls. white.?
3242. Rotted, discarded!  Put in?  
By shrub 3 m tall. Fls. white.

3243. Bauhinia divaricata L.  
Shrub 2 m tall. Fls. white.

3244. Phyllanthus angustifolius (Sw.) Sw.  
Roadside shrub 1 m.

Bamboo

3245. Datura candida
Cult. treelet 4 m. Corolla pendulous, white.
23 May 72. St. Annis.

3246. Echites umbellata Jacq. Apocynaceae

Clarendon Parish.

3247. Eugenia glabra (Sw.) DC. Myrtaceae
Shrub 2 m. Fis. green.

3248. Croton humilis L. Euphorbiaceae
Shrub 2-3 m. tall. Perinial cream.

3249. Acalypha laevigata Sw.
Shrub 2 m tall. Lvs. shiny.

3250. Croton laurinus Sw. Euphorbiaceae
Shrub, treelet 2 m.
3250. *Argemone mexicana* L.  
Roadside weed.

3251. *Brunfelsia plicata* Urb.  
Glaucescent shrub, treelet to 4 m. tall. Lvs. shining, smooth, leathery. Sterile.

3252. *Blakea trinervia* L.  
Shrub 1.5 m. Lvs. shiny green above. Petals pink.

3253. *Onecodium pulchellum* Hook.  
Epiphyte on trees. Fls. lavender-pink, yellowish at center.

3254. *Calanthe ranitilans* Sw.  
Epiphyte. Lvs. green above, reddish beneath. Pedicels, calyx red. Fr. green.
Island View Hill, Trelawney.  
3255 Barbeateria media Malpighiaceae.  
A.K.  
Slender treelet 4-5 m. Fls. yellow.  
Lvs. coriaceum.  

3256 Solanum troyanum Urb.  
A, K, US, S  
Slender shrub growing in moist crevices, 2 m. tall. Fls. violet.  
Podicles deep purple. Fls. dark bluish-green.  

Barbecue Bottom, just above, along road on cliffs.  

3257 Portlandia occinea Sw.  
A  
Branched shrub on limestone cliff, to c. 1 m. tall. Corolla crimson, calyx reddish-brown.  
Lvs. coriaceous, shiny.  

3258 Lysianthes troyana Urb.  
A, K, US, S, P, L  
Shrub, to 1 m. along roadside. Fls. yellow. Full sun.
3259. Calliandra comosa (Sw.) Benth. Mimosa.
A. K
Shrub 1-2 m. along road. Calyx
H. green. Stems brown cream.

3260. Hamelia cuprea Griseb.
A. K, us, s,
Small tree 4 m. along road.
Corolla deep yellow.

St. Ann's, Lumstead, Kent.

3261. Solanum wendlandii Hook. f.
A. K
Escape from cult. along fence-
rows. Corolla pale violet.
Prickly scramble.
MAY 28, 1972.

3262. Erythroxylon cora-lan.

Shrub, 3 m. Cult. Frs. red. Cult.

3263. Brunfelsia uniflora (Pohl) D. Don

Shrub, 1 m. in shade. Frs. violet, fading white. Cult.

3264. Brunfelsia uniflora (Pohl) D. Don

Shrub, 1 m. in shade. Frs. violet, fading to white. Cult.

3265. Brunfelsia nitida Benth.

Shrub, 2 m. Frs. yellowish. Cult.

16 June 1972.

3266. Brunfelsia americana L.


Seeds collected in St. Vincent. (≈3370)
3267. Brunfelsia uniflora  
ssp. pilota

Cult. shrub 30 cm. Tall in greenhouse. Corolla violet fading to white. (cf. 2963).

26 June 1972

3268. Brunfelsia nitida Benth.


E. F. Bruggeia / parishensis

Small, 2.5 ft. tall with erect branches.
Flowers crowded, single, small
in 6 successive nodes of end of
next to last flush of growth.
Bracts small, 2 mm long, lance-
late, early caducous, turning brown.
Pedicel thick and short, 3 mm
diameter, 5-6 mm long, green.
Calyx tubular, slightly inflated,
12 mm long, 7 mm diameter,
somewhat 5-ribbed, teeth ribbed-
blunt, 3 mm long, pubescent.

Corolla tube straight, or slightly
 incurved at apex, 5 mm dia-
lyter, 7.6-7.8 cm long, green,
pubescent.

Corolla limb highly undulate,
7 cm. diameter, lobes subequal,
29 cm long, rounded, sharply
narrowed at base, creamy white,
with strong odor of garlic.
3270. *Brunfelsia uniflora*.

Low shrub, cultivated. Fls. Violet fading to white. Ring at throat white. from Fantastic Gardens.

12 July 1972

3271. *Anisymbrium altissimum* L.

Red "Tumble Mustard"
Petals yellow. Weed.

3272. *Anethum graveolens* L.

Fls. yellow. Weed.

3273. Caryophyllaceae

Fls. white. Weed.

3274. *Medicago lupulina* L.

Black Medick.
Fls. yellow. Decumbent Leaf. Weed.

3275. *Urtica dioica* L.

Stinging Nettle.
Stinging perennial weed.
3276. Galinsoga ciliata (Ref.) Blake
Ray, white, disc yellow. Weed.

3277. Matricaria matricarioides (Less.) Porter
Pineapple Weed.
Weed in driveway. Heads yellow. Scented.

3278. Chelidonium majus L.
Celandine.
Fls. yellow. Juice yellow-orange.

3279. Commelina virginica L.
Dayflower.
Fls. blue. Weed.

3280. Trifolium repens L.
White Clover.

3282. Plantago major

Plantain.

Weed in driveway.

3283. Allium cepa

Onion.
Fls. white.

3284. Pisum sativum

Pea.
Fls. white.

3285. Chervil.

Cult. biennial. Fls. yellow.

3286. Petunia violacea Lindl.

Petunia Corolla magenta.

Escape.

3287. Comp.

Ramp white. Disc yellow.

3288. *Brunfelsia pauciflora* VEN

var. calycina

Corolla Violet fading White.

Shrub 0.5 m. from Longwood.

3289. *Brunfelsia leucopholia*

Shrub 1 m. Corolla Creamy Yellow.

3290. *Brunfelsia Americana* VEN

Shrub 1 m. from St. Vincent W.I. Corolla Creamy becoming yellow.


3291. *Lepidium virginicum* Peppergrass.

Fls. White.

3292. *Chrysanthemum coronarium* L.

Chrysanthemum, Greens.

Rams yellow distally, golden basally. Used for salad greens.
12 July 1972
Arnold Arboretum
Jamaica Plain, Mass.

3293. *Vitex agnus-castus*
   White Chaste Tree  Cultivar alba
   Shrub 3 m. tall.

3294. *Vitex negundo*  *Cv. heterophylla*
   "Cutleaf Chaste Tree"
   Shrub 3 m. tall.

3295. *Lindera x Kirilowii*
   Shrub 2 ft. Fls. pink.

3296. *Brunfelsia latifolia* (Polk) Benth.
   Grown from seed sent by Kennedy de Araujo.
MAINE: Sagadahoc County: Environs of Baypoint at the mouth of the Kennebec River. Heal's Eddy. 15 July 1972

3297. *Angelica lucida* L.

Herbs 1.5 m tall in seaside meadow. Fls. White.

3298. *Myrica gale* L.

Shrub 1 m tall, along roadside in sand.

3299. *Kalmia angustifolia* L.

Sheep Laurel
Woods. Corolla magenta. Shrub ½ m.

3300. *Lathyrus maritimus* (L.) Bigel.

Bedstraw pea

3301. *Chenopodium rubrum* L.

Beaches & salt marsh. Foliage red. Young foliage a delicious potherb or salad green.

3302. *Triglochin maritima* L.

Arm Grass.
3303. *Glaux maritima* L.  
*Sea Mistletoe*  
Succulent herbs in salt marsh. Fls. pink.

3304. *Thuja occidentalis* L.  
*White Cedar, Swamp*  
Tree 5 m. tall in coastal forest.

3305. *Ilex verticillata* (L.) Gray  
*Holly*  
Shrub 3 m. along roadside in Swamp. Fls. White.

3306. *Lobelia Kurzii* L.  
Mound herb in salt marsh & along sandy roadsides. Fls. blue-violet.

3307. *Convolvulus Sepium* L.  
Var. *Communis* Tryon  

3308. *Trifolium Agranium* L.  
*Hog Clover*  
Roadside weed. Fls. bright yellow.
3309. Potentilla Anserina L.  
Silverweed.  
Stoloniferous herbs in salt marsh.

3310. Aralia nudicaulis L.  
Wild Sarsaparilla  
Herb in woods. Fr. green.

3311. Aralia hispida Vent.  
Sterile clearing on rock. Fls. creamy-white.

3312. Piquetum sect. Scoticum L.  
Scotch Torque.  
Salt marsh herbs 3½ ft tall. Fls. white.  
Stems purplish.

3313. Drosera rotundifolia L.  
Quaking Sphagnum bog. Petioles, hairs red.

3314. Vaccinium Oxyacoccus L.  
Cranberry.  
Sphagnum bog. Yr. fruits reddish-white.
3315. Utricularia cornuta Michx.
Sphagnum bog. Abundant. Fls. yellow.

3316. Ericaceae perkeri Robins
Sphagnum bog. Heads white.

3318. Xyris torta Small
Sphagnum bog. Fls. yellow.

3317. Nymphaea odorata Ait.
Aquatic herb in bog. Petals white.

3319. Pogonia ophioglossoides (L.) Ker.
Open bog. Fls. magenta-pink. Abundant.

3320. Calopogon pulchellus (Sw.) R.Br.
Grass. Pink.
Open bog. Fls. magenta-pink.
Coll. T. Plowman & H. Kennedy

3321. **Spartina**
\( \text{(3)} \) Roadside herb.

3322. **Agrostis**
\( \text{(1)} \) Salt-marsh herb.

3323. **Panicum**
\( \text{(2)} \) Roadside herb.

3324. **Glyceria canadensis**
\( \text{(2)} \) Roadside.

3325. **Poa compressa**
\( \text{(2)} \) Roadside herb.

3326. **Phleum pratense**
\( \text{(2)} \) Roadside meadow.

3327. **Scirpus**
\( \text{(1)} \) Salt-marsh herb.

3328. **Eleocharis**
\( \text{(2)} \) Salt-marsh herb.
3329. Carex folliculata L.  
Roadside marsh. Herb.

3330. Eleocharis  
Salt marsh. Herb.

3331. Juncus  
Salt marsh. Herb.

3332. Juncus  
Salt marsh. Herb.

3333. Hordeum  
Salt marsh. Herb.

3334. Scirpus Maritimus foliis  
New Hampshire-Maine boundary. In woodland marsh along Rt. 95. 
Fls. blue-violet.
Roxbury, Mass. 21 July 1972
3335. Perthenocissus quinquefolia
Cult. vine.

3336. Aesculus hippocastanum L.
Cult.
Tree 10 m. Fr. green.

3337. Acer pseudoplatanus L.
Tree 15 m.

3338. Acer platanoides L.
Tree 15 m. Norway Maple.

3339. Polygonum pensylvanicum L.
Common weed in gardens.

3340. Ligustrum ovalifolium Hacck.
Privet.
Hedge. Fls. white.

3341. Solennum americanum L.
Weedy.
Herb. 1 m. Fall in garden. Berries black.
3342. *Cichorium intybus* L.
Fls. blue. Weed 1 m. tall.

3343. *Clematis recta* L.
Herbaceous climber 5 ft, perennial.
Fls. white.

3344. *Seponeria officinalis* L.
Weed in waste places, 2 ft.
Fls. pale pink.

3345. *Lactuca sativa* L. cv. "buttercrunch"
Lettuce
Roxbury. Man. Cult. in garden.
Fls. yellow

3346. *Hydrangea arborescens* L.
Shrub 2 m. Cult. Fls. white.

3347. *Beta vulgaris* L.
Beet
Escaped herb in garden. Stem ted.
8346. Angelica archangelica L.

Cult. perennial herbs 2-3 m. tall.
Fls. white.
Woburn, Mass. 1 Sept 1972

3350. Brunfelsia undulata Swartz.

Cult. Shrub 2 ft. lv. sub-Corriecous, dark green, shiny above.
Calyx light green, inflated. Corolla white, turning yellow with age, strongly fragrant.
Plant from Puerto Rico where cultivated. Native of Jamaica. = 3002.

3351. Brunfelsia undulata Swartz

Origin: Cultivated in Puerto Rico, near Ponce.
Shrub 1 ft. = 3002.

3352. Brunfelsia undulata Swartz

= 2959.
3353. Brunfelsia latifolia Benth.
Cult. at Woburn, Mass.
Seeds collected by H. Kennedy and D. Aranjo, Brazil, State of Rio de Janeiro, Pedro da Itauna.
22 Oct 71 - planted, 9 Dec 1971, transplanted
Thrush 1 ft tall. Fls. pale violet (lilac) above, fading to white, white beneath.

3354. Brunfelsia latifolia (Pohl) Benth.
Same as 3353. (seed lot)
Cult. Woburn, Mass.

3355. Brunfelsia latifolia (Pohl) Benth.
Same as 3353. (seed lot).
Cult. Woburn, Mass.

3356. Brunfelsia latifolia (Pohl) Benth.
Same seed lot as 3353.
Cult. Woburn, Mass.
3357. *Brunfelsia uniflora*

Seed collected at São Paulo, Brazil by Dr. Lynn Margolis. Cult. plant.

3358. Same as 3357. *Brunfelsia uniflora*

3359. *Brunfelsia grandiflora var.*


3360. *Brunfelsia d'arcy D'Arcy*

3361. Brumfelia jamaicensis

Grown from seed from Pournon 2970 collected at John Crow Peak, St. Andrew Parish, Jamaica. Sudder shrub cult. at Woburn.

3362. Brumfelia jamaicensis
Same as 3361.

3363. Brumfelia jamaicensis
Same as 3361.

3364. Brumfelia jamaicensis
Same as 3361.
3365. Brunfelsia densifolia Kr. et Urb.

Grown from seed from Plocman
#2997 Collected at Maricao
National Forest, Puerto Rico.

Slender shrub, 1 m.

Fls. terminal, tube yellowish
green. Unopened fls. creamy-

yellow.

Beule Marx, Dimitri. 1964

3366. Brunfelsia densifolia Kr. et Urb.
same as 3365.

3367. Brunfelsia densifolia
same as 3366.

3368. Brunfelsia densifolia
same as 3365.

3369. Brunfelsia densifolia
same as 3365.

Cult. Roxbury.
3370. Brunfelsia americana
Cult. at Woburn, Mass.
from seed collected by
R.A. Howard + R. Weaver
on St. Vincent, W.I.
from a cultivated
specimen.
Shrub 1 m. tall.
one plant to Mo. 9 Apr 86.

3371. B. americana
same as 3370.

3372. B. americana
same as 3370.

3373. B. americana
same as 3370.

3374. B. americana
same as 3370.

3375. B. americana
same as 3370.
3376. *Bupleurum americanum*
   Same as 3370.

3377. *Bupleurum americanum*
   Same as 3376.
   Cult. Roxbury. Fruit green.

3378. *Bupleurum americanum*
   Same as 3376.
   Cult. Roxbury

Cult. Bio Labs → Woburn

3379. *B. americana*
   Same as 3370.
3380. Brounfeldia nitida Bentl.
Grown from seed from Ploosman 2915 collected at Jardim Botânico de Rio de Janeiro.
Cult. Woburn.

3381. Brounfeldia nitida
Same as 3380.

3382. Brounfeldia nitida
Same as 3380.

3383. Brounfeldia nitida
Cult. Bio Labs.
Same as 3380.

3384. Brounfeldia nitida
Cult. Bio Labs.
Same as 3380.
3385. Brunfelsia lactea  
Kr. & Urs.  

Grown from seed collected at El Yunque, Yauquillo  
Nat. Forest, Puerto Rico  
by Dr. R. A. Howard & Carrol Wood.  

Slender shrubs, to 1 m.  
Cult. Woburn, Mass.  
live at Chicago Bot. Garden

3386. Brunfelsia lactea  
Same as 3385.

3387. Brunfelsia lactea  
Same as 3385.

3388. Brunfelsia lactea  
Same as 3385.

3389. B. lactea  
Same as 3385.

3390. B. lactea  
Same as 3385.
3391. *Brunfelsia maliformis*


3392. *Brunfelsia spathulata*

Shrub 1 ft. tall cult at Bio Labs then moved to Woburn Greenhouse. Proflific flowerer. Fls. violet (deep) when first open fading pale violet with age.

Reputedly equal to #1918 from Ed. Bolivar, Venezuela but there seems to be some question whether this way confused with another.
Plant Cultivated at Arnold Arboretum, Jamaica Plain.

3393. Brunfelsia Australis

From 2738 collected in Misiones, Argentina.

Planted in permanent garden.

Shrub 2-3 m.
Miami, Florida.

3394. Xanthosoma jacquinii Schott
Coral Gables. Cult. in garden. Spathes white. Spadix white.

3395. Catha edulis
Blender Tree 4 m. Gifford Arboretum. Univ. Miami.

3396. Syzygium cumina
Tree 15 m. Fruits dark purple. Gifford Arboretum.

3397. Erythroxylum Coca L.
Econ. Spreading shrub 3 m. Lvs. light green. Frs. red.
3398. Brunfelsia uniflora

FTG: Shrub 1.5 m tall.
Fls. light violet.

3399. Kauhotooma nigra (Vell.), Manuf.

Cult. at Woburn, Mass.
Col. 15 July 73.

Rhizome brought from
Lynsden, St. Ann, Jamaica,
where cultivated for
ornamental purple
foliage.
Mt. Kisco, N.Y.  5 Aug 73

3400. Dioscorea villosa L.

3401. Pycnanthemum muticum (Michx.) Pers.

3402. Pensthorium sedoides L.

3403. Cletha alnifolia

3404. Heracleum lanatum Michx.  Umbrell.

3405. Vitis labrusca L.

3406. Hydrangea
3407. Toxicodendron vernix (L.) Ktze.

3408. Polygonum arifolium L.

3409. Impatiens glandulifera Royle

3410. Alnus americana

3411. Alnus serrulata (Ait.) Wild.
Peace Corps - Calle 20/Kit 9, Lottery Bldg.
Research & Study Plan
William Acosta - Placement Programming
Peace Corps Office

Ford Foundation - N.Y. Office
Traveling Research Fellowship
Duplicates at 20% to send labels.

1957
1934 Tillendornia
1935 Curton
1936 Solanum
1937 Brunfelsia uniflora
1938
1939
1940 Oxytropis sanguinea
1941 Castrum
1942
1943
1944 Polypodium murorum
1945 Piper
1950 Elaphoglossum
1952 Jamesonia
1956 Azorella
1957 Geranium
1958 Gentiana
1959
1960 Nertera
1962 Renunculus guzmáni
1963 Gentiana
1964
1965
1966
1967

1968 Castilleja
1969 Espeletia
1970 Ribes
1971 Senecio steubelii Hier.
1973
1974 Loriceria thyoides
1976 Agrostis foliata Hook. S.
1985 Calcocarca colombiana Pennell
1987 Calcocarca chalidosiosides Hier.
1988
1989
1991 Passi Flora
1992 Passi Flora
1993
1994 Lobelia
1996
1998
1999
2001 Tachromum umbrosa
2002 Castrum
2003 Solanum
2004 Canna
2005 Castrum
2006 Castrum
2007 Brunellia
2011 Sol:
2013
2014
2015
2016
2017 Solanum
2020 Erythroxylum coca
2022 (3) Anthurium
2023
2025
2026 Anthurium
2027 Anthurium
2028 Anthurium
2029 Anthurium
2030 Ficus
2031 Philodendron
2033 Anthurium
2044 Sol.
2045
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2048 Philodendron
2049 Philodendron
2052 Anthurium
2053
2054 Bellucia
2055
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2061
2063 Regenia
2067 Anthurium
2069
2070
2071
2072 Sarcochila
2073 Alsophila
2074 Brownea vaupesana
2076 Magna
2077 Giora
2078
2084
2085 Solanum
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2088 Solanum
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2093 Piper
2094 Ocoleg
2095
2098 Sol.
2099 Sol.
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<th>2192. Erythroxylum coca</th>
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<td>2197. Bunchosia armeniaca</td>
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<td>2198. Melia azedarach</td>
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<td>2200. Chorizophrum ambrosioides</td>
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<td>2204. Solanum</td>
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<td>2218. Peperomia</td>
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Bruunfeliaia labels:

2051-3
2091-9
2092-9
2151-18
2175-5
2183-6
2184-4