THE HENRY NEHRLING MANUSCRIPTS, NOTES, AND RELATED ITEMS
EXCLUSIVE OF HIS LETTERS TO THEODORE L. MEAD, ARE ARRANGED IN
TOPIC ORDER IN 18 FOLDERS. THE CONTENTS OF EACH FOLDER IS SUMMARIZED
IN ROUGH NOTES ACCOMPANYING THIS PAGE. THE FOLDERS ARE LABELLED AS
FOLLOWS:
Nehrling Miscellaneous Notes on Horticulture
Ms Ficus (typescript)
Ms Ficus (holograph)
Miscellaneous manuscripts (identified in inventory)
Miscellaneous manuscripts 2 (identified in inventory)
Miscellaneous lists
Palm studies. 12 folders.

It is very likely that some of this material was published in
the American Eagle and later republished in The Plant World in Florida,
edited by Alfred and Elizabeth Kay, New York: Macmillan, 1935, and in
Eagle, 1944-1946.

No true attempt was made during this process of identifying
and organizing the material to make a complete match of the several
versions of many papers or to correlate the many related pieces. As
result, particularly among the palm papers, there are some grouped
as genera and some by location. The complete arranging of the papers
using the two published works as guides, or some other system, would
take a lot of time and the help of subject experts. The value of
such a study would be to recover Dr. Nehrling's characteristic en-
thusiasm and his embellishments lost in the editing process.

A project of that nature correlated with a study of his letters
to T. L. Mead would provide genuine autobiographical information.

A similar and more detailed analysis of those letters is being
completed and will be placed with this file.

Thomas U. Lineham
Maps and Special Collections Librarian
10 April 1985
NEHRLING MISCELLANEOUS NOTES ON HORTICULTURE

Horticultural notes by A. L. McGinnis 2 leaves

Gardening and old Age. Longevity and horticulture. Elevating influence of gardening 2 leaves
THE MASSIVE GRANDEUR OF THE FIG OR RUBBER TREES

BY H. NEHRLING

[Intext typescript on badly deteriorated paper consists of the following named chapter headings as noted 27 February 1985]

Introduction
Strangling Habit of the fig trees 2
Figs, the densest and most beautiful shade trees 3
The foliage of the fig trees 4
Flowering and fruiting of the fig trees 5
Uses of the fig trees 6
Geographical distribution 7
Fig trees under cultivation 8
Soil and planting 10
A few other characteristics of the fig trees 11
Propagation and conclusive remarks 12

Species in my collection:
    Old Calabar fig-tree 14
    Council tree 15
    Florida Banyan 18
    Indian banyan 20
    Weeping laurel fig. Benjamin tree 22
    Bonpland's fig 24
    Seminole fig 25
    Amani rubber tree (Busse's fig) 26
    Red-leaved fig 27
    Cape fig 28
    Abbey tree 29
    Banyan tree of Lord Howe's Island 30
    Cope fig 31
    Cuban fig 32
    Panama wild fig 33
    Cunningham's fig 34
    Mistletoe fig 35
Magura fig
Common (India) rubber tree
Variegated India rubber tree
Werckle's fig or rubber tree
Malay rubber tree (Leathery-leaved fig tree)
Guadalajara fig

END
Nehrling manuscript on figs. Some pages appear to be in order and and numbered in pencil 1 to 40. Some lots are fastened with brass staples. **The contents with indicated page numbers follow:**

Cluster fig 1 - 4b (5 leaves)
Mulberry-leaved fig 5
Hooker's fig 6
Indian fig 7 - 7b (2 leaves)
Homestead fig 8
Yecoatla fig 10
Fiddle-leaved fig (Kamerun fig) 11
Moreton Bay fig 17
Mysore fig or Mysore rubber tree 21
Water-lily leaved fig (Caracas fig) 24
Saysila fig (Ficus padifolia) 29-34 [there is no p. 33]
Variegated fig (Variegated rubber tree 35
Silhet fig (Ficus parietalis Blume) 37
Gold Coast fig (West African fig) 38
Long-leaved fig 40

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1 loose page numbered 47 but without intervening pages 41-46:
Ficus canonii
Ficus cunninghami

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8 pages numbered (corner of page missing) then 86-92). "I have about 5 or 6 different species that were sent me only by number from Washington." He lists them:

Pigmy. SPT 50769. Collected by Dr. H. L. Shantz. Zanzíbar. 1920

Imperator. SPT 52405. Bureau of Plant Industry. From Honolulu. seeds presented by Dr. Harved L. Lyon. Collected near Cairns, Australia by Mr. Y. A. Kusche.

Utopia. SPT 52406. Dr. H. L. Lyon. Honolulu. Collected seeds in north Queensland

Colossus. SPT 52407. Dr. H. L. Lyon. Prince of Wales Island. J. A. Kusche

Empress. SPT 52408. Prince of Wales Island by J. A. Kusche for Dr. H. L. Lyon.

Giant. SPT 52410. same collector, same place

[He adds: "I would deem this article incomplete should I fail to take notice of the various species, though
p. 2 Nehrling ms on figs.

I have never been able to obtain specimens for my collection."
He then lists Ficus acidula (Borneo fig).  

Single unnumbered page. "Am unable to find authoritie for the following ficus names-- a list of 13 names.

MS pages numbered 115-120. "New Ficus arrivals on May 9, 1928."

Unnumbered page. "Commercial fig."

MS pages numbered 121-130. "Climbing species of the Genus Ficus."

MS unnumbered pages:
  India rubber tree
  Variegated India rubber tree
  Werckle's rubber tree
  Malay rubber (Leathery-leaved fig tree

[Some of these ms pages are, of course, the originals of the typed pages, but I have not yet attempted the relate them.
27 Feb 1985. TUL

unnumbered page  list of 16 figs
on back unidentified ms page
INVENTORY OF NEHRING MANUSCRIPTS

1. (In another hand) Quotation of a review by H. A. Surface published in American Gardening of Nehrling's Native Birds of Song & Beauty. one page.

2. 13 pages (the first four are unnumbered, the remainder numbered 2 through 10), descriptions of "common garden birds."

3. Package of ms tied with string, in no apparent order:

   Three beautiful foliage plants for South Florida
   Anthurium acaule. 2 p.

   "Paths lead in all directions through my garden..."
   Talauma hodgsonii

   Blue daisy. Agathaea coelestis

   Thevetia verifolia

   Tovenia Fournieri

   Three leaves numbered 7, 8, and 9. #7 is about HN's place at Naples. 8 and 9 are long quotations from unknown source.

   Three leaves, unnumbered. More about his garden

   Pages marked 61 and 62: "My garden is my Paradise"

   Pages marked 11 and 12: more plants
   "My garden"

   One page marked "6" about orchids

   Tabernaemanantanas

   (in pencil) Anthurium acaule

   "Ferns in Florida"

   "Epiphytes in Florida, Native and exotic"

   "Rhodedendron"

   "Frankincense. Boswellia Carteri"
"Exotic ferns"

"A new and most important tropical shrub for Central and South Florida: *Coutarea hexandra*"

Grias cauliflora

Three apparently unrelated leaves: one about birds, two about various plants. Numbered 2, 3, and 10.

"Cycads"

"Cycads" (in another hand: abt 2750 words, 4 photos. No. 180. Ent 6/1/4 P.M.K.

Two leaves: "Ferns" (leaf numbered 7), "Cacti" (leaf numbered 8)

"Night-blooming cacti"

"Pterospermum acerifolinum"

"Ipomoea Heavenly Blue"

Twelve leaves numbered 7-14, 16, and 18

7- Orchids
8- Bromeliads
9- " [These pages are in consecutive numerical order but they are not in text order. The true page following #9 has the number torn from the corner; the leaf numbered 10 discusses Cleyera. Two leaves carry the number 12.} 

1 leaf
1½ p.
2 leaves
2 p.
3 leaves
3 p.
10 leaves
6 leaves
6 leaves
½ leaf
12 leaves
MORE NEHRING MANUSCRIPTS

"Orchids in South Florida"

"November and December in my garden in Florida"

The climate and soil of Florida, Chapter I"

with HN's note: Changed. See new manuscript

20 pages

Separate sheet with ms on both sides apparently the text concerning birds. German language.

2 pages

The Amaryllis (Hippeastrum) [with gift plate: Estate of Ralph Waldo Wheeler]

15 leaves

"The Home of the Fishtail Palm (Caryota urens)

[HN says "adapted from a discussion (?) by J. Lowrie in 'The Gardener's Chronicle' (vol 23).
I searched the index of vol 23 and vol 24 under the name of the author (Lowrie), under this title, and under Palms without success]

4 leaves

Separate sheet headed "Palms in Fla. 2"

1 leaf

"Valuable trees and shrubs of my own introduction"

[numbered 1-9 and 11]

10 leaves
NEHRLING PAPERS

A BUNDLE OF MS LABELLED "LISTS"

One sheet marked "3" and "4" with list Gymnapteris to Onychium and one illegible word

Climbers. Marked: 13

List of articles. This is a page-by-page listing of plant names of an unidentified publication.

List of HN's articles in the American Eagle beginning with Vol. 18, no. 21, Oct 11, 1923 through Vol. 19, no. 21, Oct. 9, 1924

List of ferns numbered 23-31, and Other plants numbered 1-22. On verso (in pencil) list of Japanese trees and shrubs, mostly evergreen

Typewritten list Tithonia tangelophia through Zamia

List (in pencil) Tropical trees and shrubs of Guam

Wild flowers in Florida. Appears to be in random order ON VERSO: Marked 15—"The subgenus Leptocereus . . ."

One folio sheet: (inside pages) description of HN's impressions of Florida horticulture in the 1890's (outside pages) Native plants

List of plant names in random order

List beginning: "Please give locality of the following numbers" with list of numbers (HN's accession numbers(?)) and in another hand the location information

List plant names beginning Encephalartos Basteri through Zamia pseudo-parasit——. On verso: Written to Fairchild Jul 25, 17 about ------ of followed by list of plant names

The soil and climate of Florida, Chapter I and II. Chapt. I has 13 pages. chapt. II has 20 pages

Typewritten text: Future Possibilities.

A fragment of "Nov. & Dec. in Florida" Another version of this paper has been described earlier. This copy begins with page 3. There are two pages marked "4." The text from page 5 to last page (page number torn off) is not continuous. Pages 7 and 8 are written on verso of pages 4 and 5 respectively. The verso of the other three pages (including the duplicately numbered 4) contain in HN's nearly illegible German unidentified text.

Florida as a winter home

No use for unattractive homes. There are two consecutive leaves and a third not exactly the same, but possibly related

Loose leaf marked "13". Possibly earlier than the previous material because the writing is much clearer. This leaf is about bromeliads: mentions possible T. fasciculata from the Keys received from Mr. John Soor, T. Balbisiana from HN's place at Naples. Catopsis nutans from the Royal Palm State Park.

"List of illustrations" A list of 57 ficus

"Contents" All relating to ficus
HENRY NEHRLING: Palm Studies.

This group of Nehrling papers begins with various lists.

1. Palm Book: Outline or table of contents on verso: Fragment of description of Baryxulum inermef

2. List of palms. I. Fan palms. List of 25 palms with associated volume numbers of the American Eagle in which descriptions were published (verified in first article only).

3. List of palms to be described. I. Fan palms. Appears to be the same 25 palms as above...


5. Begins with quotation from L. M. Bailey and continues with alphabetical list of palms.

6. Bailey. Palmaceae. Genera by tribe, p. 1-6. P. 6"The following genera are also treated: an alphabetical list. Followed by another alphabetical listing with descriptions...

7. Alphabetical list: A. arbores---. Appears to be a continuation page, on verso: Henna. Lawsonia inermis L., and a following page possibly related concerning fragrant plants and trees. Ends with description of M. salicifolia.

8. Alphabetical list beginning Cocos (Butia) australis

9. Alphabetical list is Livistona (palms)

10. List: L. humilis through P. canariensis on first page and through Washingtonia filifera, Wendl., and more through W. soudrae. Wats. and text

NOTE: This is a partial listing of the Nehrling manuscripts about palms. In making the list I have not attempted to correlate genera and species among the various parts of the list such as those arranged by country and those arranged in alphabetical order only. I have used Exotica as possible to verify spelling and have noted in the alphabetical list whether or not the genus is listed in Plant World in Florida, the Nehrling columns from the American Eagle compiled and edited by Alfred Kay. TUL
Nehrling palm studies (continued)

This group is arranged by country (Grover?)

    Followed by more descriptions of Hyphaene Gaertner (Doom Palms)

2. Palms—Africa. Borassus flabelliformis L. Palmyra 9 leaves
    nine leaves with cover page and insert before number nine.

3. Palms—Africa
   Palms—America. Elaeis Jacquin, E. guineensis, Jacq., E. melanococca, Gaertner (listed on title page) 7 leaves
   with two added pages: Eremospatha, Exorrhiza Becc.

4. Palms—Africa
   Palms—Africa. Four more leaves describing Elaeis, Jacq: E. guineensis and E. melanococa.

5. Palms—Africa
   Palms—America. Raphia Palisat de Beauvois with 12 species listed and described. 9 leaves

   4 leaves


   A. martiana, Wendl. 2 leaves

   E. edulis Mart., E. oleracea Masters, E. montana R. Graham,
   E. andicola, Brogu, E. haenkeana, E. longivaginata,
   E. caatinga Wall. HN comments, "Euterpes, of which
   about ten species are known to science . . . ."

    "G. V '74 p. 52." [Gartenwelt?] [The Garden]
    "G. chr. 1884 [Gardener's chronicle—see attached copy]

    H. ventricosa, Hyphaene Gaertner (as listed), H. thebaica
    Martius, H. crinita Gaertner (H. natalensis Kunze). HN
    adds that H. crinita "has been grown successful (sic) by
    that pioneer of Florida horticulture, Mr. Theodore L.
    Mead at Lake Charm, Seminole County, Florida where it
    proves perfectly hardy.

    H. schaftan Hort.

To these leaves are added two numbered 100 and 101 and
evidently detached from another group because they are headed with the genera names Copernicia and Hyphenae.

   Cover page reads: C. humilis elegans, argentea, arborescens, macrocarpa, tomentosa. Chamaethrinax hookeriana. There is no explanation for the C. hookeriana which HN describes as "in Argentina, being not uncommon in the neighborhood and in the gardens of Buenos Aires."

12. Palms--India. Nannorrhops Wendl. N. Ritchiana

13. Palms--Italy. Palms on the Riviera and Italy.
   This section consists of three unnumbered leaves followed by six numbered leaves with heading: The Palms on the Riviera. by Dr. A. Robertson-Proschowsky. Jardin d'Acclimatation "Les Tropiques," Nice, France. No source given. These leaves contain the listing of genera and species.
   This ms is followed by a six-page typed transcript in duplicate.


IT IS NOT CLEAR WHETHER OR NOT THE FOLLOWING 19 LEAVES BELONG WITH THE MADAGASCAR GROUP. They could be part of the alphabetical listing which will follow, or they could be genera peculiar to the East Indies:


16. Plectocomia Mart. A most elegant genus of ten species of climbing palms, all natives of East India . . . P. assamica, P. elongata, P. himalaiana, P. macrostachya

17. Phytelephas. Ivory-nut palms, Elephant Palms, include about fifteen distinct species, all inhabitants of tropical South America and Panama. P. macrocarpa, P. microcarpa, P. seemanni

18. Pigafetta Blume

19. Pinanga Blume P. coronata, P. dicksoni, P. decora, P. insignis, P. kuhlii, [P. insignis Beccari. Philippine Islands on slip attached with common pin], also, latisecta, lepida, maculata, malaiana, paradoxa, patula, sanderiana, smithii, spectabilis, ternatensis, van Mohlii, veitchii
20. **Podococcaea** Mann et Wendl. *P. barteri*. West coast of Africa 1 leaf

21. **Prestoea** Hooker. *P. pubigera*, *P. carveri*. All West Indies and Colombia. 1 leaf

22. **Ptychandra** Scheffer. "Two species of tall and fine palms with regularly pinnate leaves. Moluccas. They are still imperfectly known under cultivation and it is doubtful if they ever have been introduced into this country." 1 leaf

23. **Ptychoococcus** Beccari. "Three species, all natives of the Moluccas and New Guinea. They are described as beautiful feathery Palms." 1 leaf

24. **Ptychoraphis** Beccari. *P. angusta*, *P. philippensis*, *P. singaporensis*. With added 1/2 leaf appended 1 leaf


26. Palms--South America. **Maximiliana** Martius. *M. regia*, *caribaea* 7 leaves

27. Palms--United States--Florida The Palms of Florida, native and exotic. Nineteen leaves and a cover leaf. HN first gives a general description of the state with the common names of palms:

- cabbage palm
- saw palmetto
- needle palmetto
- scrub palmetto (Sabal adansonii)
- "a creeping palm"
- Royal coconut
- 4 species of Thrinax
- 2 species of Coccothrinax
- Sargent palm (*Pseudophoenix sargentii*)
- Acoelor--phe *wrightii*
- *A. arborescens* (Everglades palm)

"These 16 different species of native palms teach us a lesson. They convince us that Florida is really a land of palms."
HENRY NEHRLING: Palm studies, continued. This group of genera is arranged alphabetically except as noted.

   Acrista O. F. Cook, A. monticola
   Aeria O. F. Cook, A. attenuata.
   Ancistrophyllum Mann, A. secundiflorum. 6 leaves

   A. aculeata, arborea, mocinni, warscewiczii, wallisii 3 leaves
   With this ms is corrected page proof [from
   American Eagle?] 3 leaves
   The ms is also marked in pencil: Fla--Palms.
   Oct 22/23.

30. Acrocomia. Marked: For the American Eagle)
   A. aculeata, scelerocarpa, fusiformis, intumescens,
   lasiospatha, media, mexicana, totai 11 leaves

   Not listed in PWIF


33. Archontophoenix Wendl. [This copy appears in PWIF in considerably
   edited form] Another 1 leaf ms.

34. Areca L. Areca palms. In PWIF, edited.
   A. aliciae, Catechu, concinna, glandiformis, oxycarpa, triandra 5 leaves

35. Another ms copy of Areca marked: Addition to Areca aliciae 5 leaves

36. Arenga Labill. Sugar palms. In PWIF
   A. saccharifera, obtusifolia, bonnetti, wrightii, engleri 4 leaves

37. Astrocaryum G. W. Meyer. Not in PWIF.
   A. acaule, aculeatum, aureum, gynacanthum, malybo, mexicanum,
   murumuru, munbaca, tucuma, vulgare. In the text HN mentions
   A. ayri, argentum, filulare.

38. Attalea H.B.K. In PWIF. It appears that the editors have
   succeeded in eliminating all of the characteristic Nehrling
   enthusiasm and have reduced the information to an ordinary
   list of species:
   A. amygdalina, butiros, cohune, compta, coronata, excelsa,
   funifera, gomphococca, guichire, humboldtiana, maracaibensis,
   speciosa, spectabilis. 9 leaves

---B---
39. **Bismarckia** Hildebr et Wendl. *B. nobilis*. In PWIF 1 leaf

40. **Bactris** Jacq. Not PWIF.
   B. baculifera, elatior, maraja, minor; binoti, caraja, elegans, mitis (these four Hort.); ovata, plumieriana, simpliciferous, trichospatha; aurantiaca, horrida, flavispina;
   B. tennis, bifida, floccosa, bidentula, hylophila, concinna. With these two leaves is a loose leaf, possibly a preliminary attempt, with many of the phrases of the final ms. 3 leaves

41. **Bacularia** Ferd von Muller Not PWIF.
   B. arf'akiana, monostachya, minor, palmeriana. 2 leaves

40. (continued) Five leaves appearing to be final copy of the Bactris descriptions 5 leaves

42. **Borassus**----this genera is in the Palms--Africa (item 2). In PWIF.

43. **Brahea** Mart. Not in PWIF. *B. dulcis*, *B. calcarea*, *B. pimo*. 2 leaves.

44. **Balaka** Beccari. Not PWIF. HN says two species, Fiji Islands, but names only *B. Seemannii* 1 leaf

45. **Barcella** Trl. Not PWIF. One species: *B. odora* 1 leaf

46. **Bentinckia** Berry. Not PWIF. *B. condapanna*, *B. nicobarica*. 1 leaf

47. **Caelococcus** Wendl. About three species: Not PWIF 1 leaf
   C. amicarum. Caroline Ivory-nut palm. From the Caroline Islands introduced into Guam.
   C. solomonensis, Solomon Islands
   C. vitiensis, Fiji

48. **Calyptrocalyx** Blume. Only two species: Not PWIF 1 leaf
   C. spicatus, Amboina. Only this species in cultivation. He does not name the second species.

49. **Calyptrogyne** Wendl. (including Calyptronoma Griseb. et Wendl.) Not PWIF
   C. elata, glauca, ghiesbreghtiana, sarapignensis, spicigera, swartzii 4 leaves
50. **Caryota** Linn. Fish-tail palms=Kittul palm. In PWIF.

There are two 8-leaf ms, evidently one a rewrite of the other. C. albertii, blancrii, cumingii, elegans, furfuracea, majestica, maxima, sobolifera, mitis, ochlandra Hance=C. obtusa griff., rumphiana, speciosa, urens.

Another and similar ms 8 leaves

With these ms another three-leaf ms numbered 20-22, beginning Caryota rumphiana and ending W. sonarae. With many of these species HN states locations. 3 leaves

51. **Catoblastus** Wendl. Three species. He names only C. praemorsus. Not PWIF 1 leaf

52. **Ceratolobus** Blume. Not PWIF

C. glaucescens, C. micholitziana (he cites Gardeners’ Chronicle 23:251; 1898) 1 leaf

53. **Ceroxylon** Humb. etc. Wax palms Not PWIF

C. andicolum, C. klopopstockiae, C. interruptum, C. quindinense, C. utile 2 leaves

54. **Chamaerops** European fan palms. These are listed in section 11 above. In PWIF

55. **Chamaethrinax** hookeriana. Copernicia. This is a separate page numbered 97 1 leaf

56. **Chrysalidocarpus** Wendl. Marked: "Rewrite See Bailey."

=Areca lutescens. In PWIF 1 leaf

Another ms headed "Chrysalidocarpus" with numbered leaves 1, 2, 3, 5, 6. One species "Areca lutescens" correct name is Chrysalidocarpus lutescens Herm. Wendl. Also known as Bamboo palm, Yellow bamboo palm, and Areca palm. 5 leaves

Another ms headed Chrysalidocarpus, Nov. 6, 1923. 4 leaves

57. **Chrysophila** Blume. Not PWIF 1 leaf

58. **Clinostigma** Wendl. Not PWIF

C. mooreanum, C. samoense. 1 leaf

59. **Cocops** O. F. Cook Not PWIF

C. rivalis. 3 leaves
60. **Cocos nucifera** Linn. Coconut palm. Not PWIF
    see item 8 above. leaf numbered 50
    1 leaf

61. **Colpothrinax** Grisb. et Wend. Not PWIF
    *C. wrightii*. Bottle palm of Cuba
    1 leaf
    Another leaf: **Colpothrinax** Griseb. et Wendl.
    1 leaf

62. **Copernicia** Mart. Wax palms Not PWIF
    *C. cerifera*, *C. glabrescens*, *C. hospita*, *C. macroglossa*,
    *C. tectorum.*
    2 leaves
    Another leaf numbered 98 and detached: **Copernicia**
    1 leaf
    Another leaf marked" Additional note--**Copernicia cerifera**
    1 leaf

63. **Corypha** L. Talipot palms. In PWIF
    *C. Gebanga,* (elata,) *macropoda*, *taliera*, *umbraculifera*
    3 leaves

64. **Curima** O. F. Cook Not PWIF
    "A new genus of feathery palms related to Acrocomia and generally
    grouped under the name Martinezia."
    *C. colophylla*, *C. corallina.*
    2 leaves

65. **Cyphokentia**. Not PWIF
    *C. robusta*, *C. macrostachya*
    1 leaf

66. **Cyphophoenix** Wendl. Not PWIF
    *C. elegans*, *C. fulcita*
    1 leaf

67. **Cyphosperma** Wendl. Not PWIF
    *C. vieillardi*, *C. balansae*
    1 leaf

68. **Cyrtostachys** Blume Not PWIF
    *C. renda*--the red palm, the Cardinal Palm etc.
    *C. lakka.*
    3 leaves
These number are out of order because the D group got misplaced.

20. **Date Palms. Phoenix L.** With this article there are 14 leaves marked a-n "Date Palms. additional notes to be following p."

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20. **Desmoncus Mart.** 4 leaves with two leaves with appearance of being another draft.


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21. **Dictyosperma Wendl et al.** Dictyosperma palms

Four leaves of finished draft with four leaves of another draft, and a one-page list beginning with Dictyosperma and ending with Howea forsteriana.


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22. **Didymosperma Wendl. et al.**


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23. **Diplothermium.** Four leaves of a finished draft and two leaves of unrelated material.

D. campestre, D. caudescens, D. littorale.

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24. **Doum Palm (Caryota)** 4 leaves headed "G. I. 1872 p. 173
The Letter D item numbers are out of order because that group got misplaced.

**E**

65. *Encephalartos hildebrandtii* (G. Chron 57:32; 1915) 1 leaf

76. *Erythea* S. Wats.

13 leaves

These leaves are variously numbered and reassembled and stapled.

E. armata, E. edulis, E. brandagli, E. elegans.

With this is the typescript (in duplicate) of the same paper. 10 leaves.

77. *Eugeissona* Griff.

1 leaf

22. *Euterpe Martins* Assai palm

E. edulis, E. oleracea, E. montana, E. stemophylla 6 leaves

**F**

26. Florida Species. Cover page lists Genus *Thrinax* and Genus *Coccothrinax* and their species. This is a typescript.

"Future possibilities: Acanthorrhiza, Bismarckia, Borassus, Corypha, Licuala, Lodoicea, Mauritia.

79. *Gaussia* Wendl. G. princeps, G. ghiesbrechtii 2 leaves

20. *Gigliola* Beccari

1 leaf

27. *Glonoma* Wills (Geonoma?)

G. acaulis, G. Baculifera, G. chiriguensis, G. cuneata,
G. elegans, G. gracilis, G. imperialis, G. macrostachys,
G. abovata, G. Pohliana, G. porteana, G. princeps,
G. pumila, G. riedeliana, G. schottiana, G. selmanni,
G. speciosa, G. spixiana. 4 leaves

**G**

82. *Guilielma Martins* Peach palms

G. utilis 6 leaves
Heterospathe Scheff.

How Palms Struggle for their Existence.

Howea Beccari. With this are another six leaves of an earlier draft. (Kentias).

Hydriastele Wendl. et al.

Hyophorbe Gaertn Battle palms

H. amaricaulis, H. indica, H. verschaffeltii,

There are two other drafts with this paper, one with four leaves and the other with five leaves

Hyopathes Mart.

Iquanura Bl.

Iriartea Ruiz et Pavon, including Socratea Wendl. and Iriatella Wendl. Still palms.

I. deltoides, I. exorrhiza (Socratea exorrhiza),

Iriartella Wendl.

Jubaea H. B. K. Three leaves including descriptions of Juania Drude and Juania australis Drude.

Jubaeopsis Beccari. Pondoland Coconut Palm.

Jessenia Karst

Jubaea H. B. K. Three leaves including descriptions of Juania Drude and Juania australis Drude. 3 leaves

Jubaeopsis Beccari. Pondoland Coconut Palm. 2 leaves.

Kentia Be including Rhopalastylis and Hedyscepe 8 leaves

K. acuminati, K. bauerii, K. canterburyana,
K. maluccana, K. procera, K. sapida, K. exorrhiza. Also an 8-leaf draft of the same paper. Another
6-leaf draft on the Kentia (Howea) palms.

Kentia Be including Rhopalastylis and Hedyscepe 8 leaves

K. acuminati, K. bauerii, K. canterburyana,
K. maluccana, K. procera, K. sapida, K. exorrhiza. Also an 8-leaf draft of the same paper. Another
6-leaf draft on the Kentia (Howea) palms.

Korthalsia Kl. labbi, K. robusta.

Kunthia Humb. et Bonpl.

1 leaf.
Latania Commerson
L. commersonii, L. loddigesii, L. verschaffeltii. Also three leaves of an earlier draft.

Leopoldenia Mart.
L. major, 1 leaf

Lepidocaryum Mart.
L. gracile, L. tenue 1 leaf

Licuala Wurmb.
L. acutifida, L. amplifrons, L. elegans, L. grandis, L. horrida, L. jeannenceyi, L. peltata, L. rumphii. 5 leaves

Linospadix Wendl et al.
L. micholitzii, L. petrickiana 1 leaf with 2 draft leaves

Livistona R. Br.

There are nine related draft leaves with this group. The main article is an assemblage of several drafts.

Lodoicea Labill. Double Coconut Palm.
L. sechellarum. 5 leaves

Loxococcus 1 leaf

Malortiea Wendland
M. kaschuyana, M. simplex 2 leaves
Two other leaves of another draft.

Manicaria Gaertner 1 leaf

Martinezia R & P Thorny Fish-tail palms.
M. aiphanes, M. carotifolia, M. disticha, M. erosa, M. lindeniana. Another draft of 5 leaves

Mauritia
M. aculeata, M. armata, M. flexuosa, M. setigera, M. vinifera, M. carinata 13 leaves
Maximiliana Martius  Cockorite Palms
M. caribaea, M. regia,  6 leaves

Medemia Prinz Wilh. von Wurttemb.
M. argun.  1 leaf

Medinilla-magnifica---3 pages and 1 leaf.
This material is out of place

Metroxylon Rottb.  Sago palms.
M. amicarum, M. laeve, M. rumphii, M. vitiense  3 leaves

Mischophloeus Scheff.
1 leaf

Morenia R et P.
M. corallina, M. deckeriana, M. fragrans, M. lindeniana,
M. poepigiana  1 leaf

Native Palms of Florida. Cocos nucifera, Coconut Palm  14 leaves

Native palms. Acoelorraphe wrightii Wendl.
A. arborescens. Three typewritten leaves. Also 3 leaves
two other mss with this title.

Nenga Wendl.  1 leaf

Neonicholsonia Doumer.  1 leaf

Nephrosperma Balf.
N. van houtteana  2 pages

Nipa Thunberg.  2 leaves

Normanbya Ferd von Miller
N. merrillii, N. Muelleri and another leaf of
a final draft.  1 leaf

Nunnezharia. N. pacaya  1 leaf.

Nutias(?). This leaf is numbered 4. It appears to
be an incomplete statement. Very loose writing and
not like HN's characteristic hand.  1 leaf
125. Palms, at Home and Under Cultivation. 56 leaves

Leaf 46 B has been added as a corrected page. The text is incomplete as shown by the incomplete sentence at the end of leaf 55.

126. The Palms at Herrenhausen. 10 leaves, one with ms both sides. HN copied this report from Gardeners' Chronicle 30:799-800; 1870, and "a list of the entire collection was printed under the heading "Les palmiers du jardin royal de Herrenhausen pres de Hanovre (in 1875) in one of the French horticultural papers." 10 leaves.

127. Palms of California and the adjacent country. A description of Erythea armata Sereno Watson. Blue Palm 1 leaf

128. The Palms of Florida. 12 leaves with addendum. This report appears to be a general account of places and species.

129. The Palms on the Riviera, by Dr. A Robertson Proschousky, Jardin d'Acclamation "Les Tropiques," Nice, France. This is one paragraph only in HN's hand. 1 leaf

130. Phoenix roebelenii. Two leaves, text incomplete. 2 leaves
Pholidocarpus Bl.(?): P. Thur 1 leaf

Pritchardia Seemann
P. pacifica, P. thurstonii, P. Gaudichaudi, P. Martii, P. pericularum, P. vuylettekeana, P. aurea (Hort.), P. borneensis (Hort. Lind). Also four leaves of earlier draft.

Pseudophoenix. P. sargentii Wendl. P. insignis. 3 leaves
Also three leaves of earlier draft.

Ptychoraphis Beccari. P. angusta, P. hexandra, P. philippinensis, P. singaporeensis. HN has added a separate note: "Use Baily p. 2856 for the completion of this genus." On verso of this note are the words: "overbearing, arrogant, dictational." HN's calm patience was occasionally upset as shown by line-outs in these papers and in his letters.

Ptychosperma Labille

Raphia palms. Wine palms. Raphia Palisot de Beauvois A complete ms and 11 leaves of an earlier ms. 9 leaves

Rascheria Wendl. 1 leaf with two addenda 1 leaf

Ravenia Wendl. One finished ms and one preliminary copy. 2 leaves

Reinhardtia Liebmann 1 leaf

Rhapidophyllum Wendlend. Three leaves of typescript with 4 leaves of ms. 7 leaves

Rhapis L. Bamboo palms.
R. fabelliformis, R. humilis, R. Cochinchinensis.
R. aspera (Hort.) and R. kwanwortsik (Hort.) Also 5 leaves of another draft 4 leaves

Rhopaloblaste Schiff. R. hexandra 1 leaf

Roscheria Wendl. R. melanochactes. 1 leaf
144. Royal palm Oreodoxa regia H.B.K.
13 typescript leaves. With this package are two leaves
with ms on opposite sides and with other material on
the inner surfaces, numbered 5 and 6. Also ms in
6 leaves numbered 43 through 48 with addendum, and
two separate leaves.

13 leaves
10 leaves

145. Sabal. S. blackburnianum, S. causiarum, S. exul, S. glamescens,
S. mauritiiforme, S. mexicana, S. neglecta, S. rosei,
S. umbraculiferum, S. uresana . . . [the text is incomplete]

There are eight leaves of an earlier draft with this group.

146. Sabal palmetto Roerner et Schultes. Cabbage palmetto.
16 leaves with two addenda

16 leaves

147. Sclerosperma Wendl. et Mann
1 leaf

S. serrulata, S. arborescens. There are three leaves of ms
with this group.

6 leaves

149. Small Palms for Plant Sheds and Verandahs.
There are 10 leaves in this group including the text as
printed in the Orlando Sentinel Aug. 19, 1909 (see
original and xerox copy)

10 leaves

Correction: South Florida Sentinel. The newspaper
article says "Continued next week" and there is no
continuation of the printed article, but a one-leaf
continuation in ms. The ms consists of 4 leaves
and 1 leaf of the "continuation."

150. Socratea (Synonyms with Triartea) 1 leaf

151. Sommieria Beccari 1 leaf
Thrinax. There are 12 leaves with a contents page describing the genus Thrinax:
T. altissima, T. argentea, T. barbadensis, T. excelsa,
T. maraguana, T. morrisii, T. multiflora, T. parviflora,
T. ponceana, T. praeceps, T. pu-milo, T. radiata, T. robinii
13 leaves

Attached to this group are four other leaves:
Thrincoma: T. alta
Thringis: T. laxa, T. latifrons.
Trithrinax: T. brasiliensis, T. acanthocoma, T. campentres,
T. biflabellada.

These leaves following the contents leaf are numbered 1 through 10 and the last two are not numbered.

Thrinax. 1 leaf, unnumbered. T. pumilio, T. radiata,
T. robinii 1 leaf

There are also 6 leaves beginning Thrinax L. fil.
and probably should have been listed before T. pumilio
because they begin with an introduction, then
T. argentea, altissima, barbadensis, excelsa, etc.,
as in 153 above. An earlier draft?

Also 1 leaf labelled Trithrinax Martius: T. brasiliensis,
T. campestre. An earlier draft?

Trachycarpus Wendl. 4 leaves. T. excelsus, T fortunei,
T. schasianus, T. martianus 4 leaves

Triartea Ruiz et Pavon (including the genus Socratea triartella)
T. deltoidea, T. exorrhiza, T. fusca, T. lamarckiana,
T. setigera, T. ventricosa 2 leaves

Veitchia Wendl. V. joannis, V. storckii 1 leaf

Verschaffeltia Wendl. Dated Nov. 10, 1923.
T. splendidia 2 leaves

Another draft of the same material 2 leaves
Wallichia Roxb. W. caryotoides, W. densiflora, W. disticha 2 leaves

Washingtonia Wendland (Pritchardia, Brahea) Washington Palms
Nine leaves of typescript numbered II-28 through II-36. 9 leaves
Also a carbon copy and 10 leaves of ms of this material.

Weltia (Welfia?) Wendl. Two leaves of ms this genus with minor differences in expression. 2 leaves

Wettinia Poppig. W. regia, W. angusta, W. maynensis. 1 leaf

Zalacca Reinw. Z. edulis, Z. secunda, Z. wagneri, Z. wallichiana. Folio, one side blank 1 leaf

Incomplete ms concerning genus Thrinax, leaves numbered 20-23, 25, 27-36 with another ms probably part of HN's Palms of Florida, pages numbered 13-17. Three of these leaves are the reverse side of the folio pages.

A 17-leaf ms numbered 52-68. Palms for Homes?

Separate ms fragment: Microcycas, Morrenia, Menga (more palms)

"Additional Notes to Palmae:" four ms leaves in poor condition.


Separate leaf: numbered 77. Victoria Palmetto (Sabal uresana)

Separate leaf: Copernicia.

Separate leaf: Chamaerops (Acanthorrhiza mocinni) and several sabals.

Three-leaf ms marked "Important." Poor condition. Various palms.

Separate leaf: "Canna Beds." The contents of three canna beds, marked I, II, III, and two round beds. On verso: "Lumber Bill for Dr. H. Nehrling, Naples, Fla. (in his hand) with one entry:
Laths. 675, 12 ft. long, 3 in. wide, 3/4 in. thick. [As near as possible all heart wood] (bracket his) Undated. This is the only reference to the title "doctor" found in his hand. Paper is undated.
Separate leaf: "Medivilla magnifica." Three pages. Stapled to this item is a list beginning "Attalea cohune and ending with Chrysalidocarpus lutescens.

Separate leaf: P. latifrons. Marked "72"

Separate leaf: Livistoni palms. Marked "124."

Separate leaf: "Epiphytal Cacti in Florida." 2 pages.