

CHECKLIST OF THE TREES OF EVERGLADES NATIONAL PARK

Wm. M. Taylor. 8/24/64

In the following checklist the scientific names given first rank are those as preferred in Checklist of Native and Natural Trees of the United States, Agricultural Handbook No. 41, E. L. Little, Jr. (1953). For further reference, the page number per individual species is given for the Manual of the Southeastern Flora, J. K. Small (1933). The scientific name (family or genus and species) included in parenthesis is Small's also, where differing from the accepted. In the case of common names, the first given is that found in Little and the second, if any, is the local name.

"Tree" as used here is any plant reaching a minimum height of 12 feet and a minimum diameter of three inches (dbh), wherever it may occur naturally. Any name listed is of a plant fitting that definition according to at least one of the authors mentioned in the bibliography accompanying this checklist, in addition to Little. All plants disputed as natural or naturalized, or introduced, have been accepted in the same fashion.

Localities refer to the main trails of the Park, including Bear Lake Road, and are so indicated by their initials:

1. AT - Anhinga Trail
2. GLT- Gumbo Limbo Trail -- including the rough extension
3. PT - Pinelands Trail
4. PO - Pa-hay-okee Overlook
5. MHT- Mahogany Hammock Trail
6. MT - Mangrove Trail
7. BLR- Bear Lake Road
8. Other - referring to Tamiami Trail (S.M.T.), Key Largo Ranger Station (K.L.), or locations as indicated.

If no location is given, tree is within the Park but not convenient to any of the listed trails or roads.

1. PINACEAE -- PINE FAMILY

1. Pinus elliottii var. densa x x  
 (P. caribaea -- p. 4)  
 South Florida slash pine

(Juniperaceae -- p. 9)

2. Taxodium distichum (p. 9) x SMT  
 bald cypress

- (3. Taxodium distichum var. nutans)  
 (T. ascendes -- P. 9)  
 pond cypress

2. PALMAE -- PALM FAMILY

4. Roystonea elata x x  
 (R. regia -- 238)  
 royal palm

5. Sabal palmetto (p. 240) x x x x SMT  
 cabbage palmetto, cabbage palm

6. Paurotis wrightii (p. 242) (Royal Palm S.) x  
 Paurotis palm, saw cabbage palm

7. Serenoa repens (p. 242) x x SMT  
 saw-palmetto

8. Thrinax parviflora (p. 241) x  
 Jamaica thatch palm

9. Coccothrinax argentata x x  
 (C. argentea -- p. 241)  
 Florida silver palm, brittle thatch

10. Cocos nucifera (p. 237) (Flamingo --  
 Cocconut area)

3. SALICACEAE -- WILLOW FAMILY

11. Salix caroliniana x x x SMT  
 (S. longipes -- p. 413)  
 Coastal Plain willow

4. FAGACEAE -- BEECH FAMILY

12. Quercus virginiana (p. 426) x x  
 live oak

5. ULMACEAE -- ELM FAMILY

	AT	GLT	PT	PO	MHT	MT	BLR	Other
.(ULMACEAE -- Con't)								
13. <u>Celtis laevigata</u> ( <u>C. mississippiensis</u> -- p. 443) sugarberry, hackberry	x	x					x	
14. <u>Trema micrantha</u> ( <u>T. floridana</u> -- p. 442) Florida trema	x	x						
15. <u>Trema lamarkiana</u> (p. 443) West Indies trema								
6. <u>MORACEAE</u> -- MULBERRY FAMILY (Artocarpaceae -- p. 437)								
16. <u>Ficus aurea</u> (p. 439) Florida strangler fig	x	x	x		x	x	x	
17. <u>Ficus laevigata</u> ( <u>F. brevifolia</u> -- P. 439) Shortleaf fig								x
18. <u>Morus rubra</u> (p. 438) Red mulberry.								x
7. <u>OLACACEAE</u> -- OLAX FAMILY								
19. <u>Ximenia americana</u> (p. 1250) tallow wood, hog plum		x	x					x
20. <u>Schoefia chrysophylloides</u> (p. 1250)x Gulf graytwig								
8. <u>POLYGONACEAE</u> -- BUCKWHEAT FAMILY								
21. <u>Coccoloba diversifolia</u> ( <u>Coccolobis laurifolia</u> -- P. 461) doveplum, pigeonplum		x		x	x		x	
22. <u>Coccoloba uvifera</u> ( <u>Coccolobis uvifera</u> -- p. 461) seagrape								(Flamingo -- area)
9. <u>NYCTAGINACEAE</u> -- FOUR O'CLOCK FAMILY (Pisonaceae -- p. 489)								
23. <u>Torrubia longifolia</u> (p. 490) longleaf blolly					x			x
24. <u>Torrubia globosa</u> (p. 490) roundleaf blolly								

10. MAGNOLIACEAE --MAGNOLIA FAMILY

25. Magnolia virginiana (p. 535) x x x  
sweet bay

11. ANNONACEAE -- CUSTARD APPLE FAMILY

26. Annona glabra (p. 532) x x x x x  
pond apple

12. LAURACEAE -- LAUREL FAMILY

27. Nectandra coriacea (p. 922) x x x  
Jamaica nectandra, lancewood

28. Persia borbonica x x x x x x  
(Tamala Borbonica -- p. 922)  
red bay

13. CAPPARIDACEAE -- CAPER FAMILY

29. Capparis cynophallophora (p. 577) K.L.  
Jamaica caper

30. Capparis flexuosa (p. 577) x  
limber caper

14. ROSACEAE -- ROSE FAMILY  
(Amygdalaceae -- p. 645)

31. Chrysobalanus icaco (p. 645) x x x x x S.M.T.  
icaco coco-plum, coco-plum

32. Prunus myrtifolia x  
(Laurocerasus myrtifolia -- p. 651)  
myrtle laurelcherry, laurel cherry

15. LEGUMINOSAE -- LEGUME FAMILY

- (a. Mimosaceae -- p. 652)

33. Acacia farnesiana x x x  
(Vachellia Farnesiana -- p. 654)  
sweet acacia

34. Lysiloma bahamensis (p. 653) x x  
Bahama lysiloma, wild tamarind

35. Pithecellobium unguis-cati (p. 652) x  
catclaw blackbead, catclaw

36. Pithecellobium guadeloupe (p. 652) x  
Guadeloupe blackbead

(b. Fabaceae -- p. 669)

37. Erythrina herbacea x x  
 (E. arborea -- p. 715)  
 eastern coralbean; coralbean
38. Piscidia piscipula (p. 715) x (park road-  
 Florida fish-poison tree, Jamaica side)  
 dogwood

16. RUTACEAE -- RUE FAMILY

39. Amyris elemifera (p. 759)  
 sea amyris, or torchwood
40. Zanthoxylum fagara (p. 757) x x  
 lime prickly-ash; wild lime

17. SIMAROUBACEAE - ATLANTHUS FAMILY

41. Simarouba glauca (p. 762) x  
 paradise tree
42. Suriana maritima (p. 762)  
 bay cedar
43. Alvaradoa amorphoides (p. 762)  
 Mexican alvaradoa

18. BURSERACEAE -- BURSERIA FAMILY

44. Bursera simarouba x x x x  
 (Elaphrium Simarouba - p. 764)  
 gumbo limbo

19. MELIACEAE -- MAHOGANY FAMILY

45. Swietenia mahagoni (p. 765) x x x  
 West Indian mahogany

20. MALPIGHIACEAE -- MALPIGHIA FAMILY

46. Byrsonima lucida x  
 (B. cuneata -- p. 756)  
 Long Key byrsonima

21. EUPHORBIACEAE -- SPURGE FAMILY

47. Hippomane manchinella (p. 790) x  
 manchineel
48. Gymnanthes lucida (p. 790) x K.L.  
 oysterwood, crabwood



	AT	GLT	PT	PO	MHT	MT	BLR	Other
(RHAMNACEAE -- CON'T)								
61. <u>Colubrina cubensis</u> (p. 834) Cuba colubrina			x					
62. <u>Colubrina reclinata</u> (p. 834) soldierwood								K.L.
63. <u>Colubrina arborescens</u> (C. Colubrina -- P. 834) coffee colubrina			x				x	
64. <u>Krugiodendron ferreum</u> (p. 830) leadwood, black ironwood							x	
65. <u>Reynosia septentrionalis</u> (p. 831) darling-plum								K.L.
28. MALVACEAE -- MALLOW FAMILY								
66. <u>Gossypium hirsutum</u> (p. 861) upland cotton, wild cotton							x	
29. CANELLACEAE - CANELLA FAMILY								
67. <u>Canella winterana</u> (p. 865) cañella, cinnamonbark							x	
30. CARICACEAE -- PAPAYA FAMILY (Papayaceae -- p. 894)								
68. <u>Carica papaya</u> (p. 895) papaya			x				x	
31. RHIZOPHORACEAE -- MANGROVE FAMILY								
69. <u>Rhizophora mangle</u> (p. 939) red mangrove						x	x	
32. COMBRETACEAE -- COMBRETUM FAMILY (Terminaliaceae -- p. 934)								
70. <u>Laguncularia racemosa</u> (p. 934) white-mangrove						x	x	
71. <u>Conocarpus erectus</u> (C. erecta -- p. 933) button-mangrove, buttonwood		x	x	x		x	x	
33. MYRTACEAE -- MYRTLE FAMILY								
72. <u>Eugenia myrtoides</u> (E. buxifolia -- p. 939) boxleaf eugenia, Spanish stopper					x		x	

	AT	GLT	PT	PO	MHT	MT	BLT	Other
73. <u>Eugenia axillaris</u> (p. 935) white-stopper eugenia, white-stopper		x			x		x	
74. <u>Eugenia simpsonii</u> <u>Ananomis simpsonii</u> -- p. 936 Simpson eugenia			x	x	x			
75. <u>Eugenia dicrana</u> <sup>m</sup> ( <u>Ananomis dicrana</u> - p. 936) twinberry eugenia								
76. <u>Eugenia bahamensis</u> ( <u>Mosiera bahamensis</u> - p. 937) Bahama eugenia								
77. <u>Eugenia confusa</u> (p. 936) redberry eugenia, red stopper								x
78. <u>Calyptranthes zuzygium</u> (p. 938) myrtle-of-the-river		x			x			
79. <u>Calyptranthes pallens</u> (p. 937)		x			x			
34. MYRICACEAE -- WAX MYRTLE FAMILY								
80. <u>Myrica cerifera</u> <u>Cerothamnus ceriferus</u> (p. 409) southern bayberry, wax myrtle		x	x	x				
35. MELASTOMACEAE -- MELASTOME FAMILY								
81. <u>Tetrazygia bicolor</u> (p. 927) tetrazygia		x	x					
36. THEOPHRASTACEAE -- THEOPHRASTA FAMILY								
82. <u>Jaquinia keyensis</u> (p. 1028) joewood								
37. MYRSINACEAE - MYRSINE (p. 236) (Ardisiaceae - p. 1029)								
83. <u>Ardisia escallonioides</u> ( <u>Icacorea paniculata</u> - p. 1029) marbleberry, mariberry		x	x		x		x	
84. <u>Rapanea guianensis</u> ( <u>R. guyanensis</u> - p. 1029) Guiana rapaned		x	x		x			
38. SAPOTACEAE -- SAPOTE FAMILY								
85. <u>Dipholis salicifolia</u> (p. 1033) willow bustic		x			x			



86. Achras emarginata x  
 (Minusops emarginata - p. 1035)  
 wild dilly
87. Bumelia celastrina x  
B. angustifolia - p. 1033)  
 saffron-plum, antswood
88. Chrysophyllum oliviforme x x  
 (C. olivaeforme - p. 1032)  
 satin leaf
89. Sideroxylon foetidissimum(p.1032) x x  
 false nastic, nastic
39. EBENACEAE - EBONY FAMILY
90. Diospyros virginiana var. mosieri x  
 (p. 1030)  
 persimmon
40. OLEACEAE - OLIVE FAMILY
91. Fraxinus caroliniana (p. 1039)  
 Carolina ash, swamp ash
92. Forestiera segregata x  
 (F. populosa - p. 1041),  
 florida-privet
41. BORAGINACEAE - BORAGE FAMILY  
 (Ehretiaceae - p. 1128)
93. Cordia Sebestena (Royal Palm)  
 Geiger-tree
94. Bourreria ovata (p. 1129) x  
 Bahama strongbark
42. VERBENACEAE - VERBENA  
 (Avicenniaceae - p. 1144)
95. Avicennia nitida (p. 1145) x  
 black mangrove
96. Citharexylum fruticosum, (p. 1142) x  
 Florida fiddlewood, fiddlewood
43. SOLANACEAE - NIGHTSHADE FAMILY
97. Solanum verbascifolium (p. 1115) x  
 mullein night shade, potato-tree

44. RUBIACEAE - Madder Family

- 98. Cephalanthus occidentalis (p. 1258)  
buttonbush x
- 99. Guettarda elliptica (p. 1258) x  
Everglades velvet seed
- 100. Guettarda scabra (p. 1259) x x x  
roughleaf velvet seed
- 101. Psychotria undata x  
P. nerosa  
Seminole balsamo, wild coffee
- 102. Exostema caribaeum (p. 1256)  
Caribbean princewood
- 103. Genipa clusiaefolia  
(Casasia clusiifolia) - P. 1257  
seven-year apple

45. COMPOSITAE - Composite Family

- 104. Baccharis halimifolia (p. 1398) x x x x  
eastern baccharis