

FLORIDA CHAPTER - ISA

ARBORIST CERTIFICATION - MASTER TREE LISTS

Revised October 2001

FLORIDA

NOTE - There are approximately fifty tree species listed for each of the three dendrological units or zones in Florida (North, Central and South). The zones, more or less, follow the boundaries of the USDA Hardiness Zones found in Florida. The listed species are common to the urban forests in each zone and include native, naturalized and introduced trees.

The north zone is generally made up of USDA Hardiness Zone 8a and 8b and includes the following counties:

Escambia, Santa Rosa, Okaloosa, Walton, Holmes, Washington, Bay, Jackson, Calhoun, Gulf, Gadsden, Leon, Liberty, Franklin, Wakulla, Jefferson, Madison, Taylor, Hamilton, Suwannee, Columbia, Baker, Union, Bradford, Lafayette, Gilchrist, Dixie, Nassau, Duval, Clay, Alachua, Marion, Putnum, and Levy.

The central zone is generally made up of Zones 9a and 9b and includes the following counties:

Flagler, Volusia, St. Johns, Seminole, Orange, Lake, Sumpter, Citrus, Hernando, Pasco, Pinellas, Polk, Hillsborough, Osceola, Manatee, Sarasota, Brevard, Indian River, Hardee, De Soto, Highlands, Okeechobee, St. Lucie, Martin, Beach, Hendry, and Charlotte.

The south zone is generally USDA Zones 10a and 10b and includes the following counties:

Lee, Collier, Palm Beach, Broward, Dade, and Monroe.

FLORIDA CHAPTER - ISA
CERTIFICATION EXAMINATION - MASTER TREE LIST

NORTH ZONE - (USDA Hardiness Zones 8a and 8b) Following Co
Escambia, Santa Rosa, Okaloosa, Walton, Holmes, Washington,
Bay, Jackson, Calhoun, Gulf, Gadsden, Leon, Liberty, Franklin,
Wakulla, Jefferson, Madison, Taylor, Hamilton, Suwannee,
Columbia, Baker, Union, Bradford, Lafayette, Gilchrist, Dixie,
Nassau, Duval, Clay, Alachua, Marion, Putnum, and Levy.

Genus/Species (Common Name)

Acer negundo (Boxelder)
Acer palmatum (Japanese Maple)
Acer rubrum (Red Maple)
Acer saccharinum (Silver Maple)
Albizia julibrissin (Mimosa)
Betula nigra (River Birch)
Carya glabra (Pignut Hickory)
Carya illinoensis (Pecan)
Carya tomentosa (Mockernut Hickory)
Celtis laevigata (Sugarberry)
Cercis canadensis (Redbud)
Chionanthus virginicus (Fringetree)
Cornus florida (Flowering Dogwood)
X Cupressocyparis leylandii (Leyland Cypress)
Eriobotrya japonica (Loquat)
Fraxinus americana (White Ash)
Fraxinus pennsylvanica (Green Ash)
Gordonia lasianthus (Loblolly Bay)
Ilex x attenuata ('East Palatka' Holly)
Ilex cassine (Dahoon Holly)
Ilex vomitoria (Yaupon Holly)
Juglans nigra (Black Walnut)
Juniperus silicicola (Southern Red Cedar)
Koelreuteria species (Goldenrain Tree)
Lagerstroemia indica (Crapemyrtle)
Ligustrum japonicum (Wax Privet)
Ligustrum lucidum (Glossy privet)
Liquidambar styraciflua (Sweet Gum)

North Zone - Page 2

Liriodendron tulipifera (Tulip Tree)
Magnolia grandiflora (Southern Magnolia)
Magnolia virginiana (Sweet Bay Magnolia)
Melia azedarach (Chinaberry)
Nyssa sylvatica (Black Gum)
Parkinsonia aculeata (Jerusalem Thorn)
Pinus elliottii (Slash Pine)
Pinus palustris (Longleaf Pine)
Pinus taeda (Loblolly Pine)
Platanus occidentalis (Sycamore)
Podocarpus macrophyllus (Japanese Yew)
Podocarpus nagi (Broadleaf Podocarpus)
Prunus angustifolia (Chickasaw Plum)
Prunus caroliniana (Cherry Laurel)
Pyrus calleryana (Callery Pear)
Quercus laurifolia (Laurel Oak)
Quercus michauxii (Swamp Chestnut Oak)
Quercus nigra (Water Oak)
Quercus shumardii (Shumard Red Oak)
Quercus virginiana (Live Oak)
Salix babylonica (Weeping Willow)
Sapium sebiferum (Chinese Tallow Tree)
Taxodium distichum (Baldcypress)
Ulmus alata (Winged Elm)
Ulmus parvifolia (Chinese Elm)

FLORIDA CHAPTER - ISA
CERTIFICATION EXAMINATION - MASTER TREE LIST

Central Zone - (USDA Hardiness Zones 9a and 9b) Following Counties:
Flagler, Volusia, St. Johns, Seminole, Orange, Lake, Sumpter, Citrus,
Hernando, Pasco, Pinellas, Polk, Hillsborough, Osceola, Manatee,
Sarasota, Brevard, Indian River, Hardee, De Soto, Highlands,
Okeechobee, St. Lucie, Martin, Beach, Hendry, and Charlotte.

Genus/Species/Common Name

Acer rubrum (Red Maple)
Araucaria heterophylla (Norfolk Island Pine)
Betula nigra (River Birch)
Callistemon viminalis (Weeping Bottlebrush)
Casuarina equisetifolia (Australian Pine)
Celtis laevigata (Sugarberry)
Chorisia speciosa (Floss-silk Tree)
Cinnamomum camphora (Camphor Tree)
Cupaniopsis anacardioides (Carrotwood)
Dalbergia sissoo (Indian Rosewood)
Eriobotrya japonica (Loquat)
Gordonia lasianthus (Loblolly Bay)
Grevillea robusta (Silk Oak)
Ilex x attenuata ('East Palatka' Holly)
Ilex cassine (Dahoon Holly)
Ilex vomitoria (Yaupon Holly)
Jacaranda mimosifolia (Jacaranda)
Juniperus silicicola (Southern Red Cedar)
Koelreuteria elegans (Goldenrain Tree)
Lagerstroemia indica and cultivars (Crape-myrtle)
Ligustrum japonicum (Wax Privet)
Liquidambar styraciflua (Sweet gum)

Magnolia grandiflora (Southern Magnolia)
Magnolia virginiana (Sweet Bay)
Melaleuca quinquinervia (Punk Tree)
Melia azedarach (Chinaberry)
Myrica cerifera (Waxmyrtle)
Parkinsonia aculeata (Jerusalem Thorn)
Peltophorum petrocarpum (Yellow Poinciana)
Persea borbonia (Redbay)
Pinus clausa (Sand Pine)
Pinus elliottii (Slash Pine)
Pinus palustris (Longleaf Pine)
Pinus taeda (Loblolly Pine)
Platanus occidentalis (Sycamore)
Podocarpus macrophyllus (Japanese Yew)
Podocarpus nagi (Broadleaf Podocarpus)
Prunus angustifolia (Chickasaw Plum)
Prunus caroliniana (Cherry Laurel)
Psidium littorale (Cattley Guava)
Quercus laurifolia (Laurel Oak)
Quercus nigra (Water Oak)
Quercus shumardii (Shumard Oak)
Quercus virginiana (Live Oak)
Sabal palmetto (Cabbage Palm)
Salix babylonica (Weeping Willow)
Sapium sebiferum (Chinese Tallow Tree)
Schinus terebinthifolius (Brazilian Pepper)
Syagrus romanzoffiana (Queen Palm)
Tabebuia caraiba (Silver Trumpet Tree)
Tabebuia chrysotricha (Golden Trumpet Tree)
Taxodium ascendens (Pondcypress)
Taxodium distichum (Baldcypress)
Tibouchina urvilleana (Princess Flower)
Ulmus americana (American Elm)
Ulmus alata (Winged Elm)
Ulmus parvifolia (Chinese Elm)

FLORIDA CHAPTER - ISA
CERTIFICATION EXAMINATION - MASTER TREE LIST

South Zone - (USDA Hardiness Zones 10a and 10b) Following Counties:
Lee, Collier, Palm Beach, Broward, Dade, and Monroe.

Genus/Species/Common Name

Acoelorrhaphe wrightii (Paurotis Palm)
Araucaria heterophylla (Norfolk Island Pine)
Avicennia germinans (Black Mangrove)
Bischofia javanica (Toog or Bishop Wood)
Bucida buceras (Black Olive)
Bursera simaruba (Gumbo Limbo)
Butia capitata (Pindo Palm)
Callistemon viminalis (Weeping Bottlebrush)
Caryota mitis (Fishtail Palm)
Casuarina species (Australian Pine)
Chrysalidocarpus lutescens (Areca Palm)
Chrysophyllum oliviforme (Satinleaf)
Citrus species (Citrus)
Coccoloba diversifolia (Pigeon Plum)
Coccoloba uvifera (Sea Grape)
Cocos nucifera (Coconut Palm)
Conocarpus erectus (Green Buttonwood)
Conocarpus erectus var. *sericeus* (Silver Buttonwood)
Cordia sebestena (Geiger Tree)
Cupaniopsis anacardiopsis (Carrotwood)
Dalbergia sissoo (Indian Rosewood)
Delonix regia (Royal Poinciana)
Eriobotrya japonica (Loquat)
Ficus benjamina (Weeping Fig)
Ficus lyrata (Fiddleleaf Fig)
Ficus microcarpa (Indian Laurel)
Grevillea robusta (Silk Oak)
Hibiscus tiliaceus (Mahoe)

South Zone - Page 2

Ilex cassine (Dahoon Holly)
Jacaranda mimosifolia (Jacaranda)
Juniperus silicicola (Southern Redcedar)
Koelreuteria elegans (Goldenrain Tree)
Laguncularia racemosa (White Mangrove)
Ligustrum japonicum (Wax Privet)
Livistona chinensis (Chinese Fan Palm)
Magnolia grandiflora (Southern Magnolia)
Manilkara zapota (Sapodilla)
Mangifera indica (Mango)
Melaleuca quinquenervia (Punk Tree)
Parkinsonia aculeata (Jerusalem Thorn)
Peltophorum pterocarpum (Yellow Poinciana)
Persea americana (Avocado)
Pinus clausa (Sand Pine)
Pinus elliottii (Slash Pine)
Podocarpus gracilior (Weeping Podocarpus)
Podocarpus macrophyllus (Japanese Yew)
Pongamia pinnata (Pongam)
Quercus laurifolia (Laurel Oak)
Quercus virginiana (Live Oak)
Rhizophora mangle (Red Mangrove)
Roystonea elata (Florida Royal Palm)
Sabal palmetto (Cabbage Palm)
Schinus terebinthifolius (Brazilian Pepper)
Simarouba glauca (Bitterwood or Paradise Tree)
Spathodea campanulata (African Tulip Tree)
Swietenia mahagoni (Mahogany)
Syagrus romanzoffiana (Queen Palm)
Syzygium cumini (Java Plum)
Tabebuia caraiba (Silver Trumpet Tree)
Tabebuia chrysotricha (Golden Trumpet Tree)
Tabebuia heterophylla (Pink Trumpet)
Taxodium distichum (Baldcypress)
Washingtonia robusta (Washington Palm)