

ROBERT J. HUCKSHORN
OFFICIAL ARBORETUM PLANT LIST

Common Name	Scientific Name	Family	Ecosystem	Wildlife Value
American Beautyberry	<i>Callicarpa americana</i>	Verbenaceae	Pine Flatwoods	The fruits of American beautyberry are an important food source for many species of birds including bobwhite quails, mockingbirds, robins,
Bahama Strongbark	<i>Bourreria succelenta</i>	Boraginaceae	Butterfly Garden	Nectar for butterflies, and fruit for wildlife
Bald Cypress	<i>Taxodium distichum</i>	Taxodiaceae	Mixed Hardwood Swamp	Birds eat the cones
Bitterbush	<i>Picramnia pentandra</i>	Simaroubaceae	Tropical Hardwood Hammoc	Berries for wildlife
Blackbead	<i>Pithecellobium keyense</i>	Fabaceae	Butterfly Garden	This plant is attractive to bees, butterflies and
Black-Eyed Susan	<i>Rudbeckia hirta</i>	Asteraceae	Pine Flatwoods	This plant offers protection and food to several song and game birds
Blolly	<i>Guapira discolor</i>	Nyctaginaceae	Tropical Hardwood Hammoc	Red fruit used by birds
Blue Plumbago*	<i>Plumbago auriculata</i>	Plumbagnaceae	Butterfly Garden	Caterpillar food for Cassius Blues
Butterfly Sage	<i>Cordia globosa</i>	Boraginaceae	Butterfly Garden	Nectar for butterflies and pollinators, berries for
Cabbage Palmetto	<i>Sabal palmetto</i>	Arecaceae	Pine Flatwoods	Fruits ripen in the late fall and are eaten by crows, mockingbirds, warblers, pileated and red-bellied woodpeckers and squirrels.
Cocoplum	<i>Chrysobalanus icaco</i>	Chrysobalanaceae	Mixed Hardwood Swamp	The blackish to purplish berries (cocoa-plums or icacoa-plums) are great for wildlife and are edible for people to taste; foilage may provide
Coontie	<i>Zamia floridana</i>	Zamiaceaa	Butterfly Garden	Attracts butterflies
Dahoon Holly	<i>Ilex cassine</i>	Aquifoliaceae		
Dune Sunflower	<i>Helianthus debilis</i>	Asteraceae	Tropical Hardwood Hammoc	Attractive to bees and other wildlife
Fakahatchee Grass	<i>Tripsacum dactyloides</i>	Poaceae	Mixed Hardwood Swamp	The fruits are eaten by birds
Fiddlewood	<i>Citharexylum fruticosum</i>	Verbenaceae	Tropical Hardwood Hammoc	Nectar for butterflies and pollinators, fuit for
Firebush	<i>Hamelia patens</i>	Rubiaceae	Butterfly Garden	Variety of wildlife eat the fruits
Florida Red Bay	<i>Persea borbonia</i>	Lauraceae	Mixed Hardwood Swamp	Attracts birds, squirrels, and other mammals
Gumbo Limbo	<i>Bursera simoruba</i>	Anacardiaceae	Tropical Hardwood Hammoc	Flowers provide nectar for butterflies and bees; the tree is commonly referred to as the Tourist tree because it is red and peely.
Indian Blanket Flower	<i>Gaillardia pulchella</i>	Asteraceae	Pine Flatwoods	Nectar plant for butterflies and pollinators
Jamaica Caper	<i>Capparis cynophallophora</i>	Brassicaceae	Tropical Hardwood Hammoc	Foilage provides shelter for birds and other
Laurel Oak	<i>Quercus laurifolia</i>	Fagaceae	Oak/Cabbage Palm Hammoc	Rotting causes hollows in large trees that are used as shelter by wildlife
Live Oak	<i>Quercus virginiana</i>	Fagaceae	Oak/Cabbage Palm Hammoc	Caterpillar food for the Horace's Dusky Wing, acorns are food for various wildlife.
Marlberry	<i>Ardisia escallonioides</i>	Myrsinaceae	Tropical Hardwood Hammoc	Berries provide food for birds

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Muhly Grass	<i>Muhlenbergia capillaris</i>	Poaceae	Pine Flatwoods	Attracts beneficial insects such as ladybug beetles, excellent for use as wildlife cover.
Myrsine	<i>Rapanea punctata</i>	Myrsinaceae	Tropical Hardwood Hammock	Fruits attract birds
Native Plumbago	<i>Plumbago scandens</i>	Plumbaginaceae	Tropical Hardwood Hammock	This plant is attractive to bees, butterflies and
Native Porterweed	<i>Stachytarpheta jamaicensis</i>	Verbenaceae	Butterfly Garden	Provides nectar for butterflies
Native Senna	<i>Senna ligustrina</i>	Fabaceae	Butterfly Garden	Caterpillar food for Cloudless and Orange Barred
Native White Lantana	<i>Lantana involucrata</i>	Verbenaceae	Butterfly Garden	Attractive to bees
Orange Geiger Tree	<i>Cordia sebestena</i>	Boraginaceae	Tropical Hardwood Hammock	According to legend, the common name was bestowed by Audubon in commemoration of John Geiger, a Key West pilot and wrecker of the 19th century and is now used quite universally as the common name for this excellent Florida
Paradise Tree	<i>Simarouba glauca</i>	Simaroubaceae	Tropical Hardwood Hammock	Variety of wildlife eat the fruit
Partridge Pea	<i>Chamaecrista fasciculata</i>	Ceasalpiniaceae	Pine Flatwoods	This plant is attractive to bees, butterflies and
Passionvine	<i>Passiflora cuprea</i>	Passifloraceae	Butterfly Garden	Caterpillar food for the Gulf Fritillary, the Zebra Heliconian, and the Julia Heliconian.
Passionvine*	<i>Passiflora incense</i>	Passifloraceae	Butterfly Garden	Caterpillar food for the Gulf Fritillary, the Zebra Heliconian, and the Julia Heliconian.
Passionvine	<i>Passiflora suberosa</i>	Passifloraceae	Butterfly Garden	Caterpillar food for the Gulf Fritillary, the Zebra Heliconian, and the Julia Heliconian.
Pipevine*	<i>Aristolochia spp.</i>	Aristolochiaceae	Butterfly Garden	Caterpillar food for the Polydamas Swallowtail
Pigeon Plum	<i>Coccoloba diversifolia</i>	Polygonaceae	Tropical Hardwood Hammock	Attractive to bees and other wildlife
Pond Apple	<i>Annona glabra</i>	Annonaceae	Mixed Hardwood Swamp	The green-yellow fruit is food to many animals including racoons and squirrels. The bark is an excellent home for orchids and other air plants.
Pond Cypress	<i>Taxodium ascendens</i>	Cupressaceae	Mixed Hardwood Swamp	Small seeds used by some birds and squirrels
Red Bay	<i>Persea borbonia</i>	Lauraceae	Tropical Hardwood Hammock	Caterpillar food for the Palademes Swallowtail
Red Maple	<i>Acer rubrum</i>	Aceraceae	Mixed Hardwood Swamp	Seeds used mostly by squirrels
Rouge Plant	<i>Rivina humilis</i>	Phytolaccaceae	Tropical Hardwood Hammock	Berries for wildlife
Sand Cordgrass	<i>Spartina bakeri</i>	Poaceae	Mixed Hardwood Swamp	When burned in early fall, provides fair-quality grazing for cattle during winter and spring. It is tough and unpalatable during summer months.
Satin Leaf	<i>Chrysophyllum oliviforme</i>	Sapotaceae	Tropical Hardwood Hammock	Humans can consume its fruits. This plant may be considered a protected species; check before digging or gathering seeds
Saw Palmetto	<i>Serenoa repens</i>	Arecaceae	Tropical Hardwood Hammock	Provides berries for wildlife

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Scarlet Milkweed*	<i>Asclepias curassavica</i>	Asclepiadaceae	Butterfly Garden	Caterpillar food for Monarch and Queen
Scarlet Sage	<i>Salvia coccinea</i>	Labiatae	Butterfly Garden	Attracts butterflies and hummingbirds
Scorpiantail Heliotrope	<i>Heliotropium angiospermum</i>	Boraginaceae	Butterfly Garden	Nectar for butterflies and pollinators
Seagrape	<i>Cocoluba uvifera</i>	Polygonaceae	Tropical Hardwood Hammoc	It is very easy to grow, requires little water as it grows naturally in the wild, provides food and shelter for wildlife, and is very attractive with
Sea Oxeye Daisy	<i>Borrchia frutescens</i>	Asteraceae	Tropical Hardwood Hammoc	Nectar for butterflies and pollinators
Sensitive Briar	<i>Mimosa microphylla</i>	Fabaceae	Pine Flatwoods	Nectar plant for butterflies and pollinators
Shiny Leaf Wild Coffee	<i>Psychotria nervosa</i>	Rubiaceae	Tropical Hardwood Hammoc	The flowers attract butterflies and the fruit is a favorite of Cardinals and Blue Jays.
Silver Buttonwood	<i>Conocarpus Erectus var. ser</i>	Combretaceae	Tropical Hardwood Hammoc	Silver Buttonwood is ideal for seaside plantings as it is highly tolerant of full sun, sandy soils, and
Simpson's Stopper	<i>Myrcianthes fragrans</i>	Myrtaceae	Tropical Hardwood Hammoc	Nectar for pollinators, berries for wildlife
So. Florida Slash Pine	<i>Pinus elliotii densa</i>	Pinaceae	Pine Flatwoods	This plant is attractive to bees, butterflies and birds
Southern Magnolia	<i>Magnolia grandiflora</i>	Magnoliaceae	Mixed Hardwood Swamp	Caterpillar food for the Tiger Swallowtail
Spanish Stopper	<i>Eugenia foetida</i>	Myrtaceae	Tropical Hardwood Hammoc	Attract fruit eating birds
Sugarberry	<i>Celtis laevigata</i>	Cannabaceae	Mixed Hardwood Swamp	Caterpillar food for Hackberry and Tawny Emperor butterflies
Swamp Bay	<i>Persea palustris</i>	Lauraceae	Mixed Hardwood Swamp	Attracts butterflies
Sweet Bay Magnolia	<i>Magnolia pirginiana</i>	Magnoliaceae	Mixed Hardwood Swamp	Variety of wildlife enjoy the red seed
Walter's Viburnum	<i>Viburnum obovatum</i>	Caprifoliaceae	Mixed Hardwood Swamp	Nectar for butterflies and pollinators, fruit for
Wax Myrtle	<i>Myrica cerifera</i>	Myricaceae	Pine Flatwoods	Caterpillar food for the Red-Banded Hairstreak
White Indigo Berry	<i>Randia aculeata</i>	Rubiaceae	Tropical Hardwood Hammoc	Nectar for butterflies, berries for wildlife
Wild Coffee	<i>Psychotria nervosa</i>	Rubiaceae	Tropical Hardwood Hammoc	Nectar for butterflies and pollinators, fruit for
Wild Lantana	<i>Lantana involucrata</i>	Verbenaceae	Tropical Hardwood Hammoc	Nectar for butterflies and pollinators, fruit for
Wild Tamarind	<i>Lysiloma latisiliqua</i>	Mimosaceae	Butterfly Garden	The white to greenish flowers attract pollinating
Wiregrass	<i>Aristida spp.</i>	Poaceae	Pine Flatwoods	Attracts bees and butterflies

*Indicates plants that are non-native but not invasive; planted specifically to attract butterflies.