



NATIVE PLANTS FOR BUTTERFLIES IN PALM BEACH COUNTY

CATERPILLAR PLANTS (LARVAL HOST PLANTS)

Native Trees:

Black Mangrove *Avicennia germinans*—Mangrove Buckeye
Cabbage Palm *Sabal palmetto*—Monk Skipper
Hercules Club *Zanthoxylum clava-herculis*—Giant Swallowtail
Oak spp.—Horace's Duskywing
Red Bay *Persea borbonia*—Palamedes Swallowtail
Red Mangrove *Rhizophora mangle*—Mangrove Skipper
Strangler Fig, Golden Fig *Ficus aurea*—Ruddy Daggerwing
Sweet Acacia *Acacia farnesiana*—Ceraunus Blue, Cassius Blue
Sweet Bay Magnolia *Magnolia virginiana*—Tiger Swallowtail
Wild Lime *Zanthoxylum fagara*—Giant Swallowtail
Wild Tamarind, False Tamarind (*Lysiloma latisiliquum*)—Large Orange Sulphur, Cassius Blue

Native Shrubs:

Baycedar *Suriana maritima*—Mallow Scrub-Hairstreak, Martial Scrub-Hairstreak
Chapman's Wild Sensitive Plant *Senna Mexicana var. chapmanii*—Orange-barred Sulphur, Cloudless Sulphur
Coontie *Zamia pumila* (syn. *Z. floridana*, *integrifolia*)—Atala Hairstreak
Florida Keys Blackbead *Pithecellobium keyense*—Large Orange Sulphur
Jamaican Caper *Capparis* (syn. *Quadrella*) *cynophallophora*—Great Southern White
Native Plumbago, Doctorbush, Leadwort *Plumbago zeylanica* syn. *scandens*—Cassius Blue
PawPaw *Asimina* spp.—Zebra Swallowtail
Privet Senna *Senna ligustrina* (syn. *Cassia ligustrina*)—Orange-barred Sulphur, Cloudless Sulphur

Native Wildflowers:

Beaked Butterfly Pea *Centrosema virginianum*—Long-tailed Skipper
Bushy Aster, Rice Button Aster *Symphotrichum dumosum*—Pearl Crescent
Creeping Charlie/Turkey Tangle Fogfruit/Frogfruit *Phyla nodiflora*—Phaon Crescent, White Peacock
False Nettle *Boehmeria cylindrical*—Red Admiral
Florida Pellitory *Parietaria floridana*—Red Admiral
Mock Bishopweed *Ptilimnium capillaceum*—Black Swallowtail
Partridge Pea *Chamaecrista fasciculata*—Cloudless Sulphur, Sleepy Orange, Ceraunus Blue
Pencil Flower *Stylosanthes biflora*—Barred Yellow
Plantain *Plantago* spp.—Common Buckeye
Saltwort *Batis maritima*—Great Southern White
Fanpetals, Wireweed—*Sida* spp.—Tropical Checkered Skipper
Spanish Needles *Bidens alba*—Dainty Sulphur
Swamp Milkweed *Asclepias perennis*, *A. incarnata*—Monarch, Queen
Toadflax *Linaria Canadensis*—Common Buckeye
Ticktrefoils *Desmodium* spp.—Long-tailed Skipper, Gray Hairstreak
Twinflower *Dyschoriste oblongifolia*—Common Buckeye
Virginia Peppergrass *Lepidium virginicum*—Great Southern White
Water Dropwort/Water Cowbane *Oxypolis filiformis* (syn. *Tiedemannia filiformis*)—Black Swallowtail
Water Hyssop *Bacopa monnieri*—White Peacock
Wild Petunia *Ruellia caroliniensis*—White Peacock, Common Buckeye
Yellow Canna *Canna flacida*—Brazilian Skipper

Native Vines:

Corkstem Passionvine *Passiflora suberosa*—Zebra Heliconian, Julia Heliconian, Gulf Fritillary
Hairy Cowpea *Vigna luteola*—Cassius Blue, Ceraunus Blue, Gray Hairstreak
Milkpeas *Galactia spp.*—Cassius Blue, Ceraunus Blue
White Twinevine *Sarcostema clausum*—Soldier, Queen

NECTAR PLANTS**Native Shrubs:**

Baycedar *Suriana maritima*
Coral Bean *Erythrina herbacea*
Fiddlewood *Citharexylum fruticosum*
Firebush *Hamelia patens*
Florida Keys Blackbead *Pithecellobium keyense*
Native Lantana, Wild Lantana, Wild Sage *Lantana involucrata*
Saw Palmetto *Serenoa repens*
Wild Coffee *Psychotria nervosa*

Native Wildflowers:

Black-eyed Susan *Rudbeckia hirta*
Blazing Star *Liatris spicata*
Blue Porterweed *Stachytarpheta jamaicensis*
Chapman's Gayfeather *Liatris chapmanii*
Florida Ironweed *Vernonia blodgettii*
Goldenrod *Solidago spp.*
Mistflower *Conoclinium coelestinum*,
Scorpion's Tail *Heliotropium angiospermum*
Smallfruit Beggarticks/Bur Marigold *Bidens mitis*
Spanish Needles *Bidens alba*
Starry Rosinweed *Silphium asteriscus*
Sunshine Mimosa/Powderpuff *Mimosa strigillos*
Tampa/Beach Verbena *Glandularia tampensis*, *Glandularia maritima*
Tropical Sage *Salvia coccinea*
White Crownbeard, Frostweed *Verbesina virginica*
Wild Petunia *Ruellia caroliniensis*

Native Vines:

Coral Honeysuckle *Lonicera sempervirens*
Climbing Aster *Aster caroliniensis*
Chiggery Grapes *Tournefortia hirsutissima*
Wild Allamanda *Urechites lutea*

RESOURCES

Atala Chapter of North American Butterfly Association (NABA) www.nabapalmbeach.org
Audubon Everglades <http://www.auduboneverglades.org/>
Butterfly Gardening in Florida, University of Florida EDIS <http://edis.ifas.ufl.edu/uw057>
Florida Native Plant Society-Plants for Your Area <https://www.fnps.org/plants>
Palm Beach County Chapter of the Florida Native Plant Society <http://palmbeach.fnpschapters.org/>
North American Butterfly Association NABA <https://naba.org/>
Natives for Your Neighborhood, Institute for Regional Conservation
<http://www.regionalconservation.org/beta/nfyn/default.asp>