



*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:

Bay-cedar *Suriana maritima*—Mallow Scrub-Hairstreak, Martial Scrub-Hairstreak
Chapman's Wild Sensitive Plant *Senna Mexicana var. chapmanii*—Orange-barred Sulphur, Cloudless Sulphur
Coontie *Zamia integrifolia* (syn. *Z. floridana*, *pumila*)—Atala Hairstreak
Florida Keys Blackbead *Pithecellobium keyense*—Large Orange Sulphur, Cassius Blue
Jamaican Caper *Capparis* (syn. *Quadrella*) *cynophallophora*—Great Southern White, Florida White
Limber Caper *Capparis flexuosa*—Great Southern, White Florida 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, Cassius Blue
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, Little Yellow, 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.—Gray Hairstreak, Tropical Checkered Skipper, Common Checkered Skipper
Spanish Needles *Bidens alba*—Dainty Sulphur
Swamp Milkweeds *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, Dorantes Longtail, Long-tailed Sk
 Milkpeas *Galactia spp.*—Cassius Blue, Ceraunus Blue, Red-banded Hairstreak, Gray Hairstreak, Zarucco Dusky
 White Twinevine *Sarcostema clausum*—Soldier, Queen

NECTAR PLANTS**Native Shrubs:**

Bay cedar *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*
 Sea Lavender *Heliotropium gnaphalodes*
 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) <https://www.nabapalmbeach.org>
 Audubon Everglades <https://www.auduboneverglades.org>
 Butterfly Gardening in Florida, University of Florida EDIS <http://edis.ifas.ufl.edu/uw057>
 Florida Native Nurseries FANN <https://www.plantrealflorida.org/>
 Florida Native Plant Society-Plants for Your Area <https://www.fnps.org/plants>
 Mounts Botanical Garden <https://www.mounts.org>
 North American Butterfly Association NABA <https://naba.org/>
 Natives for Your Neighborhood, Institute for Regional Conservation <https://www.regionalconservation.org/beta/nfyn>
 Palm Beach County Chapter of the Florida Native Plant Society <https://palmbeach.fnpschapters.org/>