Plant	Family	Larval Host for	Zone
Thickleaf Wild Petunia (invasive)	acanthus	common buckeye, malachite	9-11
Wild Petunia (invsaive)	acanthus	common buckeye, white peacock	8-10
Carolina Aster	aster	pearl crescent	8-10
Purple Thistle	aster	little metalmark, painted lady	4-8
Spanish Needles	aster	dainty sulphur	8-11
Bahama Cassia (FL native)	bean	all sulphurs including cloudless sulphur, sleepy orange sulphur	9-10
Popcorn Cassia	bean	cloudless sulphur	9-11
Live Oak	beech	white m hairstreak, juvenal's dustywing, horace's dustywing	8-9
Dutchman's Pipivine	birthwort	dutchmans pipe swallowtail	5-8
Giant Pipevine	birthwort	polydamas swallowtail	10-12
Lignumvitae	caltrop	lyside sulphur	10-11
Indian Shot	canna	brazilian skipper	8-11
Yellow Canna	canna	brazilian skipper	7-10
Fennel	carrot	black swallowtail	4-9
Queen Anne's Lace	carrot	eastern black swallowtail	4-11
Dill	celery	black swallowtail	8-11
Parsley	celery	black swallowtail	5-6
Butterfly Milkweed (orange)	dogbane	monarch, queen	8-11
Giant Milkweed	dogbane	monarch, queen	9-11
Hairyballs Milkweed	dogbane	monarch, queen	9-11
Rose Milkweed (light pink)	dogbane	monarch, queen	4-9
Scarlet Milkweed (red)	dogbane	monarch, queen, soldier	8-11
Swamp Milkweed	dogbane	monarch, queen	3-9
White Twinevine	dogbane	soldier, queen, monarch	9-11
Lopsided Indiangrass	grass	swarthy skipper, arogos skipper, dusted skipper, eufala skipper, twin-spot skipper	8-11
Pentas	madder	monarch	10-11
Shortleaf Fig	mulberry	ruddy daggerwing	10-11
Saw Palmetto (invsaive)	palm	palmento skippers	8-11
Corkystem (native white passionflower)	passionflower	zebra longwing, julia, gulf fritillary, variegated fritillary	8-11
Maypop (native purple passionflower)	passionflower	zebra longwing, julia, gulf fritillary, variegated fritillary	5-10

Plant	Family	Larval Host for	Zone
Passionflowers	passionflower	zebra longwing, julia, gulf fritillary, variegated fritillary	7-10
Bahama Senna	pea	orange-barred sulphur, cloudless sulphur, sleepy orange	10-11
Blue Pea	pea	long-tailed skipper, dorantes longtail	9-11
Cow Pea	pea	gray hairstreak, cassius blue, ceraunus blue, long-tailed skipper, dorantes longtail	5-10
Eastern Milkpea	pea	cassius blue, silver-spotted skipper, long-tailed skipper, zarucco dustywing	7-11
Horseflesh Mahogany	pea	pink-spot sulphur	8
Necklace Pod	pea	martial scrub hairstreak	9-11
Partridge Pea	pea	gray hairstreak, cloudless sulphur	4-9
Pride of Barbados	pea	giant swallowtail, gulf fritillary	9-11
Red Powderpuff	pea	statira sulphur	9-11
Southern Indigobush	pea	southern dogface, silver spotted skipper	9-11
Spurred Butterfly Pea	pea	long-tailed skipper, dorantes longtail	5-9
Sunshine Mimosa	pea	little yellow	9-10
Wild Tamarind	pea	mimosa yellow, large orange sulphur, cassius blue, amethyst hairstreak	10-11
Golden Shower	pea (cassia)	orange-barred sulphur, cloudless sulphur, staira sulphur, sleepy orange	10-11
Herb-of-Grace	plantain	white peacock	4-10
Red Rocket Crape Myrtle	plantain	common buckeye	7-9
Blue Plumbago	plumbago	cassius blue	9-11
White Plumbage (FL native)	plumbago	cassius blue	9-11
Scarlet Plumbago	plumbago	cassius blue	8-11
Rue	rue	black swallowtail, anise swallowtail, giant swallowtail	5-9
Wild Lime	rue	schaus' swallowtail (endangered), bahamian swallowtail	9-11
Blue Porterweed	verbena	tropical buckeye	9-11
Creeping Charlie	verbena	white peacock; nectar for crescents, blues, hairstreaks, metalmarks	3-10
Lantana	verbena	painted lady	8-11
Verbena	verbena	painted lady	8-11
Coontie	zamia	atala	8-11