



Plant List Recommendations for Monarch Gardens Communities near Jacksonville, FL

























This area is located in the Southern Coastal Plain of the **Eastern Temperate Forests** Ecoregion.

Natural plant communities near this community include pine flatwoods and sand hills.

The following plant recommendations can be used to achieve the 80% native plant requirement to obtain Monarch Garden Certification.

Plant Category	Common Name Scientific Name	Bloom Time	Bloom Color	Height	Spread	Light Conditions	Cover	Host	Nectar/ Pollen	Wildlife Value
Milkweed <i>*Required</i>	<i>Asclepias incarnata</i> ^ Swamp Milkweed	summer	pink	3-4'	2-3'			✓	✓	
	<i>Asclepias perennis</i> Aquatic Milkweed	spring-fall	white	1-3'	1'			✓	✓	
	<i>Asclepias tuberosa</i> Butterfly Milkweed	spring-summer	orange/ yellow	1-3'	0.5- 1.5'			✓	✓	
	<i>Asclepias verticillata</i> ^ Whorled Milkweed	summer	purple/ cream	1-2.5'	1-2'			✓	✓	
Flowering Perennials	<i>Canna flaccida</i> Golden Canna	spring-fall	yellow	3-6'	4'			✓	✓	
	<i>Carphephorus corymbosus</i> Florida Paintbrush	summer-fall	pink/ purple	2.5-4'	1'			✓	✓	
	<i>Conoclinium coelestinum</i> Blue Mistflower	summer	blue/ purple	2-3'	2-3'			✓	✓	
	<i>Coreopsis leavenworthii</i> Leavenworth's Tickseed	summer-fall	yellow	1.5-3'	0.5- 1.5'				✓	

<i>Dyschoriste humistrata</i> Twinflower	spring- summer	purple	0.5'	0.5'			✓	✓	
<i>Gaillardia pulchella</i> Blanket- flower	spring- summer	yellow/ orange/ red	0.5-1.5'	0.5-2'			✓	✓	
<i>Helenium sp.</i> Sneezeweed	spring- fall	yellow	3-5'	1-2'			✓	✓	
<i>Helianthus angustifolius</i> Narrow-leaved Sunflower	summer- fall	yellow	5-7'	1-3'			✓	✓	
<i>Helianthus sp.</i> Sunflower	summer	yellow	3-20'	1-3'		✓	✓	✓	
<i>Hibiscus coccineus</i> Scarlet Hibiscus	summer	red/ white	5-8'	2-4'			✓	✓	
<i>Liatris spicata</i> Blazing Star	summer- fall	purple/ pink/ rose	2-4'	1-1.5'			✓	✓	
<i>Liatris sp.</i> Gayfeather	summer- fall	purple/ pink/ rose	2-4'	1-1.5'			✓	✓	
<i>Lobelia cardinalis</i> Cardinal Flower	spring- summer	red	3-5'	1'				✓	
<i>Mimosa strigillosa</i> Sunshine Mimosa	spring- summer	pink/ rose	0.25- 0.5'	1-100'		✓	✓	✓	
<i>Monarda punctata</i> ^ Spotted Bee Balm (often annual)	summer- fall	pink/ white/ yellow	1-2.5'	0.75-1'				✓	
<i>Penstemon australis</i> ^ Pink Beardtongue	spring- summer	pink/ white	1-3'	1'			✓	✓	
<i>Phyla nodiflora</i> ^ Frogfruit/Fogfruit	spring- fall	white/ purple	0.5'	4'+			✓	✓	

<i>Pityopsis graminifolia</i> Golden Aster/Silkgrass	summer-fall	yellow/white	2-3'	1-5'			✓	✓	
<i>Rudbeckia hirta</i> Black-eyed Susan	summer	yellow	1.5-3.5'	1-2'			✓	✓	
<i>Ruellia caroliniensis</i> Wild Petunia	spring-summer	blue/pink	1-2.5'	0.75-2'			✓	✓	
<i>Salvia azurea</i> Azure Blue Sage	fall	blue/white	2-5'	2-4'			✓	✓	
<i>Salvia coccinea</i> Tropical Red Sage	spring-fall	red/pink/white	0.5-6'	0.5-2'				✓	
<i>Salvia lyrata</i> Lyreleaf sage	spring	blue/purple	1-2'	0.5-1'				✓	
<i>Sisyrinchium angustifolium</i> Blue-eyed Grass	spring	blue/purple	0.5-1'	0.5-1'				✓	
<i>Solidago odora</i> Anise-Scented Goldenrod	summer-fall	yellow	2-4'	1-2'			✓	✓	
<i>Symphotrichum lateriflorum</i> ^ Calico Aster	summer-fall	white/purple	2-3'	2-3'			✓	✓	
<i>Trichostema dichotomum</i> ^ Forked Blue Curls	summer-fall	purple	2-3'	1-2'				✓	
<i>Verbesina virginica</i> Frostweed/ White Crownbeard	summer-fall	white	4-5'				✓	✓	
<i>Vernonia gigantea</i> Tall Ironweed	summer-fall	purple	4-6'	3-6'			✓	✓	

Vines	<i>Ampelaster carolinianus</i> (<i>Symphotrichum carolinianum</i>) Climbing Aster	summer-fall	pink/purple	10'	5'			✓	✓	
	<i>Gelsemium sempervirens</i> Carolina Jessamine	winter-spring	yellow	10-20'	20-30'		✓		✓	
	<i>Ipomoea pes-caprae</i> ssp. <i>Brasiliensis</i> Railroadvine	winter-fall	purple	0.5'	10-30'				✓	
	<i>Lonicera sempervirens</i> Coral/ Trumpet Honeysuckle	summer	red	10-15'	3-9'		✓	✓	✓	
	<i>Passiflora suberosa</i> Corkystem Passion-flower	winter-fall	white/green	15'	1-2'			✓	✓	
Shrubs	<i>Alnus serrulata</i> Hazel Alder	spring	yellow/brown	5-30'	5-10'			✓		
	<i>Amorpha fruticosa</i> False Indigo-bush	spring	blue/purple	6-12'	6-10'			✓	✓	
	<i>Baccharis halimifolia</i> ^ Sea Myrtle	summer-fall	white	6-15'	3-6'				✓	
	<i>Callicarpa americana</i> Beautyberry	spring-summer	pink/white/lavender	4-8'	3-6'			✓	✓	
	<i>Cephalanthus occidentalis</i> Buttonbush	spring-fall	white/cream	6-20'	3-15'			✓	✓	
	<i>Erythrina herbacea</i> Coralbean/Cherokee bean	spring-summer	red/burgundy	5-25'	2-10'			✓	✓	

<i>Ilex glabra</i> Gallberry/Inkberry	spring	white	4-12'	2-3'		✓	✓	✓	
<i>Lyonia sp.</i> Fetterbush/ Staggerbush	spring	white, pink	3-6'	3-6'			✓	✓	
<i>Myrica/Morella cerifera</i> Wax Myrtle	spring	white	10-20'	8'		✓	✓	✓	
<i>Psychotria nervosa</i> Wild Coffee	spring- summer	white	2-6'	1.5-3'		✓	✓		
<i>Rhododendron viscosum</i> ^ Swamp Azalea	spring- summer	white/ pale pink	3-5'	3-5'			✓	✓	
<i>Rosa palustris</i> Swamp Rose	spring	pink/ white	5-7'	3-6'			✓	✓	
<i>Sabal minor</i> Dwarf Palmetto	spring	white	4-9'	4-8'		✓		✓	
<i>Serenoa repens</i> Saw Palmetto	spring- summer	white	3-8'	4-6'		✓	✓	✓	
<i>Vaccinium sp.</i> Blueberry	spring- summer	white/ pink					✓	✓	
<i>Viburnum nudum</i> Possum Haw	spring	white	5-12'	5-12'			✓	✓	
<i>Yucca filamentosa</i> Adam's Needle	spring	white	3-8'	3-4'		✓	✓	✓	











Trees	<i>Acer rubrum</i> Red Maple	spring	red	40-60'	35-50'			✓	✓	
	<i>Carya glabra</i> pignut hickory	spring	yellow/ green	50-80'	25-40'			✓		
	<i>Castanea pumila</i> Ashe's Chinquapin	spring	yellow	15-30'	15-20'			✓	✓	
	<i>Cornus florida</i> Flowering Dogwood	spring	white	15-40'	15-30'			✓	✓	
	<i>Cornus foemina</i> Stiff Cornel/ Swamp Dogwood	spring	white	10-30'	10-20'			✓	✓	
	<i>Diospyros virginiana</i> Persimmon	spring	white	30-60'	15-35'			✓	✓	
	<i>Ilex cassine</i> Dahoon Holly	year- round	white/ yellow	20-30'	10'			✓	✓	
	<i>Magnolia virginiana</i> Sweet Bay Magnolia	spring- summer	white/ cream	40'	10-35'			✓	✓	
	<i>Pinus sp. (palustris, elliotii, clausa, serotina, taeda)</i> Pine - Longleaf, Slash, Sand, Pond, Loblolly	spring	yellow	75-100'	30-50'		✓	✓		
	<i>Prunus sp. (angustifolia, umbellata)</i> Plum - Chickasaw, Flatwoods	winter- spring	white	5-30'	4-20'			✓	✓	

	<i>Quercus sp. (geminata, imbricaria, virginiana, nigra, hemisphaerica, chapmanii)</i> Oak- Sand Live, Laurel, Live, Water, Darlington's, Chapman's	spring	yellow					✓		
	<i>Sabal palmetto</i> Cabbage Palm	summer	white	90'	10-20'		✓	✓	✓	
	<i>Salix caroliniana</i> Carolina Willow	spring	green/ yellow	25-60'	20-40'			✓	✓	
	<i>Taxodium sp.</i> Cypress	spring	green/ brown	50-80'	20-30'			✓		
	<i>Tilia americana</i> American Basswood	spring	white/ yellow/ green	60-80'	40-60'			✓	✓	
Grasses/ Grass-like	<i>Andropogon virginicus var. glaucus</i> Chalky Bluestem	summer- fall	green	3-5'	0.5'			✓	✓	
	<i>Aristida beyrichiana/ stricta</i> Wiregrass	spring- fall	orange/ brown	1-4'	1-3'		✓			
	<i>Eragrostis sp. (elliottii, spectabilis)</i> Lovegrass – Elliott's, Purple	spring	red/ yellow	1-2.5'	1-2.5'		✓	✓		
	<i>Muhlenbergia capillaris</i> Muhly Grass	fall	pink/ purple	2-4'	1-3.5'		✓			
	<i>Sorghastrum secundum</i> Lopsided Indian Grass	summer	brown	1-6'	1'			✓		
	<i>Tripsacum dactyloides</i> Fakahatchee Grass	spring- fall	yellow/ orange/ red	4-6'	2-4'		✓	✓		

Additional Resources:

- Host Plants for Butterfly and Moth Caterpillars [Eastern Temperate Forest](#).
 Florida Association of Native Nurseries (FANN) <https://www.floridanativenurseries.org/>
 Florida Native Plant Society (FNPS) Natives for Landscaping <https://www.fnps.org/plants>
 Monarch Nectar Plant Guide: [Florida](#)
[Ecoregional Revegetation Application \(ERA\)](#)
[The Biota of North America Taxonomic Data Center Query Page](#)
 Missouri Botanical Garden [Plant Finder](#)

Key to Wildlife Details:

	Plant provides place for wildlife to rest or nest, often evergreen leaves or needles		Keystone species supporting butterflies, moths, and/or pollinator specialist bees critical to maintaining a healthy ecosystem
	Host plant to butterfly and/or moth species supporting their caterpillars		Foliage eaten by butterfly and/or moth caterpillars as food source necessary for survival
	Plant provides nectar and/or pollen as a food source		Nectar used by adult butterflies and/or moths
	Tolerates full sun 6+ hours of sun		Pollen used by bees
	Tolerates part shade 2-6 hours of sun		Nectar used by hummingbirds
	Tolerates full shade <2 hours of sun		Seeds or fruits used by birds and/or plant provides nesting or cover to birds
	^ newly added species Species sold by Garden for Wildlife		Seeds or fruits used by small mammals