

# Lyonia Preserve Plant Checklist

Volusia County, Florida

- Aceraceae (Maple)**  
 Red Maple *Acer rubrum*
- Agavaceae (Yucca)**  
 Adam's Needle *Yucca filamentosa*  
 Nolina *Nolina brittoniana*  
 Spanish Bayonet *Yucca aloifolia*
- Amaranthaceae (Amaranth)**  
 Cottonweed *Froelichia floridana*
- Anacardiaceae (Cashew)**  
 Winged Sumac *Rhus copallina*
- Annonaceae (Custard Apple)**  
 Flag Paw paw *Asimina obovata*
- Apiaceae (Celery)**  
 Dollarweed *Hydrocotyle sp.*
- Apocynaceae (Dogbane)**  
 Periwinkle *Catharathus roseus*
- Aquifoliaceae (Holly)**  
 Gallberry *Ilex glabra*  
 Sand Holly *Ilex ambigua*  
 Scrub Holly *Ilex opaca var. arenicola*
- Arecaceae (Palm)**  
 Saw Palmetto *Serenoa repens*  
 Scrub Palmetto *Sabal etonia*
- Asclepiadaceae (Milkweed)**  
 Butterfly Weed *Asclepias tuberosa*  
 Milkweed *Asclepias curtissii*

- Asteraceae (Aster)**  
 Bitterweed *Helenium amarum*  
 Blackroot *Pterocaulon virgatum*  
 Blazing Star *Liatris sp.*  
 Blazing Star *Liatris tenuifolia*  
 Camphorweed *Heterotheca subaxillaris*  
 Cudweed *Gnaphalium falcatum*  
 Dog Fennel *Eupatorium capillifolium*  
 Dwarf Horseweed *Conyza candensis*  
 False Dandelion *Pyrrhopappus carolinianus*  
 Fireweed *Erechtites hieracifolia*  
 Garberia *Garberia heterophylla*  
 Goldenaster *Pityopsis graminifolia*  
 Goldenrod *Solidago chapmanii*  
 Goldenrod *Solidago fistulosa*  
 Goldenrod *Solidago spp.*  
 Mohr's Throughwort *Eupatorium mohrii*  
 Ragweed *Ambrosia artemisiifolia*  
 Saltbush *Baccharis halimifolia*  
 Spanish Needles *Bidens alba*  
 Wild Lettuce *Lactuca graminifolia*
- Brassicaceae (Mustard)**  
 Poorman's Pepper *Lepidium virginicum*
- Bromeliaceae (Airplant)**  
 Ball Moss *Tillandsia recurvata*  
 Spanish Moss *Tillandsia usneoides*
- Cactaceae (Cactus)**  
 Prickly Pear *Opuntia humifusa*
- Caesalpinceae**  
 Candle Bush *Cassia alata*

**Chenopodiaceae (Goosefoot)**

- Mexican Tea *Chenopodium ambrosioides*

**Chrysobalanaceae (Chrysobalana)**

- Gopher Apple *Licania michauxii*

**Citstaceae (Rockrose)**

- Rock-Rose *Helianthemum nashii*  
 Rock Rose *Helianthemum corymbosum*  
 Rock Rose *Helianthemum nashii*  
 Woody Pineweed *Lechea deckerii*

**Cladoniaceae (Lichen)**

- British Soldier *Caladonia cristatella*  
 Deer Moss *Cladonia evansii*  
 Deer Moss *Cladonia subtenis*

**Convolvaceae (Morning Glory)**

- Cypress Vine *Stylisma patens*  
 Trailing Morning Glory *Ipomoea quamoclit*

**Cucurbitaceae (Gourd)**

- Wild Balsam Apple *Momordica charantia*

**Cyperaceae (Nutsedge)**

- Beak Rush *Rhynchospora sp.*  
 Scrub Sedge *Rhynchospora megalocarpa*  
 Sedge *Cyperus sp.*

**Dicranaceae (Mosses)**

- Cranesbill Moss *Dicranum sp.*

**Droseraceae (Sundew)**

- Pink Sundew *Drosera capillaris*  
 Sundew *Drosera spp.*

**Dryopteridaceae (Wood Fern)**

- Sword Fern *Nephrolepis cordifolia*  
 Wild Boston Fern *Nephrolepis exaltata*

**Empetraceae (Crowberry)**

- Rosemary *Ceratiola ericodes*

**Ericaceae (Health)**

- Blueberry *Vaccinium darrowii*  
 Deerberry *Vaccinium stamineum*  
 Dwarf Huckleberry *Gaylussacia dumosa*  
 Fetterbush *Lyonia lucida*  
 Indian Pipe *Monotropa uniflora*  
 Rusty Lyonia *Lyonia ferruginea*  
 Shiny Blueberry *Vaccinium myrsinites*  
 Sparkleberry *Vaccinium arboreum*  
 Staggerbush *Lyonia fruticosa*  
 Staggerbush *Lyonia mariana*  
 Tarflower *Befaria racemosa*

**Eriocaulaceae (Pipewort)**

- Bog Buttons *Lachnocaulon anceps*  
 Hat Pins *Eriocaulon compressum*

**Euphorbiaceae (Spurge)**

- Chinese Tallow *Sapium sebiferum*  
 Pineland Croton *Croton linearis*  
 Queen' Delight *Stillingia sylvatica*  
 Stinging Nettle *Cnidoscopus stimulosus*

**Fabaceae (Bean)**

- Butterfly- pea *Clitoria mariana*  
 False Indigo *Amorpha herbacea*  
 Hairy Indigo *Indigofera spicata*  
 Milk Pea *Galactia elliotii*  
 Milk Pea *Galactia regularis*  
 Scrub Clover *Dalea feayi*  
 Sky Blue Lupine *Lupinus diffusus*

**Fagaceae (Oak)**

- Chapman's Oak *Quercus chapmanii*  
 Myrtle Oak *Quercus myrtifolia*  
 Sand Live Oak *Quercus geminata*  
 Turkey Oak *Quercus laevis*

**Gentianaceae (Gentian)**

- Sabatia *Sabatia grandiflora*

**Haemodoraceae (Bloodwort)**

- Redroot *Lachnanthes caroliniana*

Sweetgum **Hamamelidaceae (Witch Hazel)** *Liquidamber styraciflua*

St. John's Wort **Hypericaceae (St. John's Wort)** *Hypericum cistifolium*  
 St. John's Wort *Hypericum fasciculatum*  
 St. John's Wort *Hypericum spp.*

Scrub Hickory **Juglanadceae (Walnut)** *Carya floridana*

Conradina **Lamiaceae (Mint)** *Conradina brevifolia*  
 Horsemint *Monarda punctata*

Camphor Tree **Lauraceae (Laurel)** *Cinnamomum camphora*  
 Silk Bay *Persea humilis*  
 Swamp Bay *Persea palustris*

Duckweed **Lemnaceae (Duckweed)** *Lemna minor*

Bladderwort **Lentibulariaceae (Bladderwort)** *Utricularia juncea*  
 Bladderwort *Utricularia spp.*

Southern Magnolia **Magnoliaceae (Magnolia)** *Magnolia grandiflora*

Tall Meadow Beauty **Melastomataceae (Meadow Beauty)** *Rhexia alifanus*

Chinaberry **Meliaceae** *Melia azedarach*

Wax Myrtle **Myricaceae (BayBerry)** *Myrica cerifera*

Coral Ardisia **Myrsinaceae** *Ardisia crenata*

Fragrant Water Lily **Nymphaeaceae (Waterlily)** *Nymphaea odorata*  
 Water Shield *Brasenia schreberi*

Florida Swamp-Privet **Oleaceae (Olive)** *Forestiera segregata*  
 Wild Olive *Osmanthus megacarpa*

Southern Guara **Onagraceae (Evening Primrose)** *Guara angustifolia*

Non-crested Eulophila **Orchidaceae (Orchid)** *Pteroglossaspis ecristata*

Passionflower **Passifloraceae** *Passiflora incarnata*

Pokeberry **Phytolaccaceae (Pokeweed)** *Phytolacca americana*

Sand Pine **Pinaceae (Pine)** *Pinus clausa*  
 Slash Pine *Pinus elliotii*

Bahiagrass **Poaceae (Grass)** *Paspalum notatum*  
 Bamboo *Bambusa sp.*  
 Big Three Awn *Aristida condensata*  
 Bottlebrush Threeawn *Aristida spiciformis*  
 Broomsedge *Andropogon spp.*  
 Chalky Bluestem *Andropogon glaucus*  
 Elliott Lovegrass *Eragrostis elliotii*  
 Foxtail *Setaria sp.*  
 Fringeleaf Paspalum *Paspalum setaceum var. ciliatifolium*  
 Lopsided Indian Grass *Sorghastrum secundum*  
 Lovegrass *Eragrostis sp.*  
 Low Panicum *Dichantherium sp.*  
 Low Paspalum *Paspalum setaceum*

Maidencane **Poaceae (Grass) continued** *Panicum hemitomon*  
 Natal Grass *Rhynchelytrum repens*  
 Sand Spur *Cenchrus incertus*  
 Torpedo Grass *Panicum repens*

Bog Bachelor Button **Polygalaceae (Milkwort)** *Polygala lutea*

**Polygonaceae (Buckwheat)**

- Hastate Leaf Dock *Rumex hastatulus*
- Jointweed *Polygonella basiramia*
- Jointweed *Polygonella polygama*
- Wireweed *Polygonella gracilis*

**Polypodiaceae (Polypody)**

- Resurrection Fern *Polypodium polypodioides*

**Pteridaceae (Bracken)**

- Bracken Fern *Pteridium aquilinum*

**Rosaceae (Rose)**

- Carolina Laurel Cherry *Prunus serotina*
- Cherry Laurel *Prunus caroliniana*
- Scrub Plum *Prunus geniculata*

**Rubiaceae (Madder)**

- Buttonweed *Diodia virginiana*
- Mexican Clover *Richardia brasiliensis*

**Salicaceae (Willow)**

- Coastal Plain Willow *Salix caroliniana*

**Sapindaceae (Soapberry)**

- Goldenrain Tree *Koelreuteria bipinnata*

**Sarraceniaceae**

- Hooded Pitcher-Plant *Sarracenia minor*

**Scrophulariaceae (Snapdragon)**

- Gratiola *Gratiola hispida*
- Senna Seymeria *Seymeria pectinata*
- Toad Flax *Linaria floridana*

**Smilacaceae (Greenbriar)**

- Catbriar *Smilax glauca*
- Catbriar *Smilax walteri*
- Greenbriar *Smilax auriculata*
- Sarsparilla Vine *Smilax pumila*

**Sphagnaceae (Sphagnum)**

- Sphagnum Moss *Sphagnum sp.*

**Verbenaceae (Vervain)**

- Beauty Berry *Callicarpa americana*
- Lantana *Lantana camara*

**Vitaceae (Grape)**

- Muscadine *Vitis rotundifolia*
- Summer Grape *Vitis aestivalis*
- Virginia Creeper *Parthenocissus quinquefolia*

**Xyridaceae (Yellow-eyed Grass)**

- Yellow-eyed Grass *Xyris brevifolia*
- Yellow-eyed Grass *Xyris spp.*