

## A VASCULAR PLANT Checklist for Jones Lake State Park 187 taxa

North Carolina has a diverse vascular flora.

For more information, contact:  
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### Notes

## VASCULAR PLANT CHECKLIST Jones Lake State Park



### Bloom Time:

Spring - March to May  
Summer - June to August  
Fall - September to November  
Winter - December to February

### Web Links

Vascular Plants of North Carolina  
<https://auth1.dpr.ncparks.gov/flora/index.php>

### Resources

Flora of the Southern and Mid-Atlantic States by Alan S. Weakley - <https://ncbg.unc.edu/research/unc-herbarium/floras/>

Wild North Carolina: Discovering the Wonders of Our State's Natural Communities by David Blevins and Michael Schafale - <https://uncpress.org/book/9780807834671/wild-north-carolina/>

Wildflowers and Plant Communities of the Southern Appalachian Mountains and Piedmont: A Naturalist's Guide to the Carolinas, Virginia, Tennessee, and Georgia by Timothy Spira - <https://uncpress.org/book/9780807871720/wildflowers-and-plant-communities-of-the-southern-appalachian-mountains-and-piedmont/>

A Field Guide to Wildflowers of the Sandhills Region: North Carolina, South Carolina, and Georgia by Bruce Sorrie - <https://uncpress.org/book/9780807871867/a-field-guide-to-wildflowers-of-the-sandhills-region/>

On-line database of the flora of the Southeastern States - <http://www.herbarium.unc.edu/seflora/querypage.htm>



<https://www.ncparks.gov/junior-rangers>

**187 VASCULAR PLANT taxa****AGAVACEAE: [1]**

- \_\_\_ Common Yucca ..... - - - -  
*Yucca filamentosa*

**AMARANTHACEAE: [1]**

- \_\_\_ Florida Cottonweed ..... - - - -  
*Froelichia floridana*

**ANACARDIACEAE: [1]**

- \_\_\_ Eastern Poison Ivy ..... - - - -  
*Toxicodendron radicans* var. *radicans*

**APOCYNACEAE: [3]**

- \_\_\_ Clasping-leaf Dogbane ..... - - - -  
*Apocynum cannabinum*  
 \_\_\_ Clasping Milkweed ..... x - - -  
*Asclepias amplexicaulis*  
 \_\_\_ Pine-woods Milkweed (historical) ..... - - - -  
*Asclepias humistrata*

**AQUIFOLIACEAE: [4]**

- \_\_\_ Bay-gail Holly ..... x - - -  
*Ilex coriacea*  
 \_\_\_ Ink-berry ..... - - - -  
*Ilex glabra*  
 \_\_\_ Smooth Winterberry Holly ..... - - - -  
*Ilex laevigata*  
 \_\_\_ American Holly ..... - - - -  
*Ilex opaca*

**ARALIACEAE: [1]**

- \_\_\_ Hercules Club ..... - - - -  
*Aralia spinosa*

**ASPLENIACEAE: [1]**

- \_\_\_ Ebony Spleenwort (historical) ..... - - - -  
*Asplenium platyneuron*

**ASTERACEAE: [24]**

- \_\_\_ Long-leaved Aster ..... - - - -  
*Aster novi-belgii*  
 \_\_\_ Sandy-woods Chaffhead ..... - - x -  
*Carphephorus bellidifolius*  
 \_\_\_ Coastal-plain Chaffhead (historical) ..... - - - -  
*Carphephorus corymbosus*  
 \_\_\_ Vanilla-leaf, Deer's-Tongue ..... - x x -  
*Carphephorus odoratissimus*  
 \_\_\_ Hairy Chaffhead, Hound's Tongue ..... - - - -  
*Carphephorus paniculatus*  
 \_\_\_ Swamp Thistle (historical) ..... - - - -  
*Cirsium muticum*

**ASTERACEAE: [24]**

- \_\_\_ Smooth Elephant-foot ..... - - - -  
*Elephantopus nudatus*  
 \_\_\_ Fireweed ..... - - - -  
*Erechtites hieraciifolia*  
 \_\_\_ Daisy Fleabane ..... - - - -  
*Erigeron strigosus*  
 \_\_\_ Small Dog-fennel, Thoroughwort ..... - - - -  
*Eupatorium capillifolium*  
 \_\_\_ Round-leaf Thorough-wort ..... - - - -  
*Eupatorium rotundifolium*  
 \_\_\_ Little Flat-topped Goldenrod ..... - - x -  
*Euthamia minor*  
 \_\_\_ Facelis ..... - - - -  
*Facelis retusa*  
 \_\_\_ Spoonleaf Purple Everlasting ..... - - - -  
*Gamochaeta purpurea*  
 \_\_\_ Spotted Cat's-ear ..... - - - -  
*Hypochaeris radicata*  
 \_\_\_ Dwarf Dandelion ..... x - - -  
*Krigia virginica*  
 \_\_\_ Sandhills Blazing-star ..... - - - -  
*Liatris cokeri*  
 \_\_\_ Marsh Blazing Star ..... - - - -  
*Liatris spicata*  
 \_\_\_ Silkgrass ..... - - - -  
*Pityopsis graminifolia*  
 \_\_\_ Sweet Goldenrod ..... - - - -  
*Solidago odora*  
 \_\_\_ Lawn Burweed ..... - - - -  
*Soliva sessilis*  
 \_\_\_ Common Dandelion ..... - - - -  
*Taraxacum officinale*  
 \_\_\_ Tall Ironweed ..... - - - -  
*Vernonia angustifolia*  
 \_\_\_ Oriental Hawksbeard ..... - - - -  
*Youngia japonica*

**BLECHNACEAE: [2]**

- \_\_\_ Virginia Chain Fern ..... - - - -  
*Anchistea virginica*  
 \_\_\_ Netted Chain Fern ..... - - - -  
*Lorinseria areolata*

**BRASSICACEAE: [1]**

- \_\_\_ Bulbous Bitter-cress ..... - - - -  
*Cardamine bulbosa*

**BROMELIACEAE: [1]**

- \_\_\_ Spanish Moss ..... x - - -  
*Tillandsia usneoides*

**BUDDLEJACEAE: [1]**

- \_\_\_ Juniper-leaf ..... - - - -  
*Polypreum procumbens*

**CACTACEAE: [2]**

- \_\_\_ Eastern Prickly-pear ..... - - - -  
*Opuntia humifusa*  
 \_\_\_ Prickly Pear ..... x - - -  
*Opuntia humifusa* var. *humifusa*

**CAMPANULACEAE: [2]**

- \_\_\_ Nuttall's Lobelia ..... - - - -  
*Lobelia nuttallii*  
 \_\_\_ Southern Bellflower ..... - - - -  
*Wahlenbergia marginata*

**CAPRIFOLIACEAE: [1]**

- \_\_\_ Japanese Honeysuckle ..... - - - -  
*Lonicera japonica*

**CARYOPHYLLACEAE: [1]**

- \_\_\_ Coastal Plain Wireplant ..... x x - -  
*Stipulicida setacea*

**CISTACEAE: [1]**

- \_\_\_ Canada Frostweed ..... - - - -  
*Helianthemum canadense*

**CLETHRACEAE: [1]**

- \_\_\_ Coast Pepper-bush ..... - - - -  
*Clethra alnifolia*

**COMMELINACEAE: [2]**

- \_\_\_ Roseling, Rosy Spiderwort ..... x - - -  
*Callisia graminea*  
 \_\_\_ Asiatic Dayflower ..... - x - -  
*Commelina communis*

**CONVOLVULACEAE: [3]**

- \_\_\_ Wild Potato-vine ..... - - - -  
*Ipomoea pandurata*  
 \_\_\_ Common Morning-glory ..... - - x -  
*Ipomoea purpurea*  
 \_\_\_ Coastal-plain Southern Morning-glory ..... - - - -  
*Stylisma patens*

**CORNACEAE: [1]**

- \_\_\_ Flowering Dogwood ..... - - - -  
*Cornus florida*

**CUPRESSACEAE: [2]**

- \_\_\_ Atlantic White Cedar ..... x - - -  
*Chamaecyparis thyoides*

**CUPRESSACEAE: [2]**

- \_\_\_ Eastern Red Cedar ..... - - - -  
*Juniperus virginiana*

**CUSCUTACEAE: [1]**

- \_\_\_ Sessile Dodder ..... - - - -  
*Cuscuta compacta*

**CYPERACEAE: [2]**

- \_\_\_ Many-spike Flatsedge ..... - - - -  
*Cyperus polystachyos*  
 \_\_\_ Cottongrass Bulrush ..... - - - -  
*Scirpus cyperinus*

**CYRILLACEAE: [1]**

- \_\_\_ Swamp Cyrilla ..... - - - -  
*Cyrilla racemiflora*

**DENNSTAEDTIACEAE: [1]**

- \_\_\_ Bracken Fern ..... - - - -  
*Pteridium aquilinum*

**DROSERACEAE: [3]**

- \_\_\_ Pink Sundew ..... - - x -  
*Drosera capillaris*  
 \_\_\_ Threadleaf Sundew ..... - - - -  
*Drosera filiformis*  
 \_\_\_ Spoon-leaved Sundew ..... - - - -  
*Drosera intermedia*

**EBENACEAE: [1]**

- \_\_\_ Persimmon ..... x - - -  
*Diospyros virginiana*

**ERICACEAE: [18]**

- \_\_\_ Leatherleaf, Cassandra ..... x - - -  
*Chamaedaphne calyculata*  
 \_\_\_ Coastal Fetterbush ..... - - - -  
*Eubotrys racemosa*  
 \_\_\_ Teaberry ..... - - - -  
*Gaultheria procumbens*  
 \_\_\_ Southern Dwarf Huckleberry ..... - - - -  
*Gaylussacia dumosa* var. *dumosa*  
 \_\_\_ Southern Sheepkill, Carolina Wicky,  
 Carolina Bog Myrtle..... x - - -  
*Kalmia carolina*  
 \_\_\_ White Wicky ..... - - - -  
*Kalmia cuneata*  
 \_\_\_ Coastal Dog-hobble ..... - - - -  
*Leucothoe axillaris*  
 \_\_\_ Southern Maleberry ..... x - - -  
*Lyonia ligustrina* var. *foliosiflora*

**ERICACEAE: [18]**

- \_\_\_ Fetter-bush ..... - - - -  
*Lyonia lucida*  
 \_\_\_ Stagger-bush ..... x - - -  
*Lyonia mariana*  
 \_\_\_ Dwarf Azalea ..... x - - -  
*Rhododendron atlanticum*  
 \_\_\_ a Blueberry ..... - - - -  
*Vaccinium constablaei*  
 \_\_\_ Highbush Blueberry ..... - - - -  
*Vaccinium corymbosum*  
 \_\_\_ Creeping Blueberry ..... - - - -  
*Vaccinium crassifolium*  
 \_\_\_ a Blueberry ..... x - - -  
*Vaccinium formosum*  
 \_\_\_ Hairy Highbush Blueberry ..... - - - -  
*Vaccinium fuscatum*  
 \_\_\_ Small Black Blueberry ..... - - - -  
*Vaccinium tenellum*  
 \_\_\_ Dusty Zenobia ..... x - - -  
*Zenobia pulverulenta*

**ERIOCAULACEAE: [2]**

- \_\_\_ Ten-angle Pipewort ..... - - - -  
*Eriocaulon decangulare*  
 \_\_\_ Southern Bogbutton ..... x - - -  
*Lachnocaulon beyrichianum*

**EUPHORBIACEAE: [3]**

- \_\_\_ Risky Tread-softly ..... - - - -  
*Cnidocolus stimulosus*  
 \_\_\_ Wild Ipecac ..... - - - -  
*Euphorbia ipecacuanhae*  
 \_\_\_ Queen's Delight ..... - - - -  
*Stillingia sylvatica*

**FABACEAE: [10]**

- \_\_\_ Hairy Wild-indigo ..... x - - -  
*Baptisia cinerea*  
 \_\_\_ Maryland Butterfly-pea ..... - - - -  
*Clitoria mariana*  
 \_\_\_ Narrow-leaf Tick-trefoil ..... - - - -  
*Desmodium paniculatum*  
 \_\_\_ Chinese Bushclover ..... - - - -  
*Lespedeza cuneata*  
 \_\_\_ Wand Bush-clover ..... - - - -  
*Lespedeza intermedia*

**FABACEAE: [10]**

- \_\_\_ Creeping Bush-clover ..... - - - -  
*Lespedeza repens*  
 \_\_\_ Oak Ridge Lupine ..... - - - -  
*Lupinus diffusus*  
 \_\_\_ Little Locust ..... - - - -  
*Robinia nana*  
 \_\_\_ Low Hop Clover ..... - - - -  
*Trifolium campestre*  
 \_\_\_ Japanese Wisteria ..... - - - -  
*Wisteria floribunda*

**FAGACEAE: [7]**

- \_\_\_ White Oak ..... - - - -  
*Quercus alba*  
 \_\_\_ Turkey Oak ..... - - - -  
*Quercus laevis*  
 \_\_\_ Blackjack Oak ..... - - - -  
*Quercus marilandica*  
 \_\_\_ Swamp Chestnut Oak ..... - - - -  
*Quercus michauxii*  
 \_\_\_ Water Oak ..... - - - -  
*Quercus nigra*  
 \_\_\_ Post Oak ..... - - - -  
*Quercus stellata*  
 \_\_\_ Live Oak ..... - - - -  
*Quercus virginiana*

**GENTIANACEAE: [1]**

- \_\_\_ Pine Barren Gentian ..... - - x -  
*Gentiana autumnalis*

**GROSSULARIACEAE: [1]**

- \_\_\_ Virginia Willow ..... x - - -  
*Itea virginica*

**HAEMODORACEAE: [1]**

- \_\_\_ Redroot ..... - - - -  
*Lachnanthes caroliniana*

**HAMAMELIDACEAE: [1]**

- \_\_\_ Sweet Gum ..... - - - -  
*Liquidambar styraciflua*

**HYPERICACEAE: [2]**

- \_\_\_ St. Andrew's Cross ..... - - - -  
*Hypericum hypericoides*  
 \_\_\_ Sandhill St.-John's-wort ..... - - - -  
*Hypericum tenuifolium*

**IRIDACEAE: [3]**

- \_\_\_ Savannah Iris ..... - x - -  
*Iris tridentata*

**IRIDACEAE: [3]**

- \_\_\_ Dwarf Iris ..... x - - -  
*Iris verna*  
 \_\_\_ Pointed Blue-eyed-grass (historical) ..... - - - -  
*Sisyrinchium angustifolium*

**JUNCACEAE: [1]**

- \_\_\_ Brown-fruited Rush ..... - - - -  
*Juncus pelocarpus*

**LAMIACEAE: [1]**

- \_\_\_ Common Deadnettle (historical) ..... - - - -  
*Lamium amplexicaule*

**LAURACEAE: [2]**

- \_\_\_ Swamp Bay, Swamp Red Bay ..... - - - -  
*Persea palustris*  
 \_\_\_ Sassafras ..... - - - -  
*Sassafras albidum*

**LENTIBULARIACEAE: [2]**

- \_\_\_ Fibrous Bladderwort ..... - - - -  
*Utricularia striata*  
 \_\_\_ Zigzag Bladderwort ..... - - x -  
*Utricularia subulata*

**LILIACEAE: [2]**

- \_\_\_ Fly-poison ..... x - - -  
*Amianthium muscitoxicum*  
 \_\_\_ Crow-poison ..... - - - -  
*Nothoscordum bivalve*

**LOGANIACEAE: [1]**

- \_\_\_ Yellow Jessamine ..... - - - -  
*Gelsemium sempervirens*

**LYCOPODIACEAE: [1]**

- \_\_\_ Foxtail Clubmoss ..... - - - -  
*Lycopodiella alopecuroides*

**MAGNOLIACEAE: [2]**

- \_\_\_ Southern Magnolia ..... - - - -  
*Magnolia grandiflora*  
 \_\_\_ Northern Sweet Bay ..... x - - -  
*Magnolia virginiana*

**MELASTOMATACEAE: [4]**

- \_\_\_ Rose Meadow-beauty ..... - - - -  
*Rhexia alifanus*  
 \_\_\_ Maryland Meadow-beauty ..... - - - -  
*Rhexia mariana*  
 \_\_\_ Hairy Meadow-beauty, Nash's  
 Meadow-beauty..... - - x -  
*Rhexia nashii*

**MELASTOMATACEAE: [4]**

- \_\_\_ Virginia Meadow-beauty ..... - - - -  
*Rhexia virginica*

**MYRICACEAE: [1]**

- \_\_\_ Southern Bayberry, Common  
 Wax-myrtle..... - - - -  
*Morella cerifera*

**NYSSACEAE: [2]**

- \_\_\_ Swamp Black Gum ..... - - - -  
*Nyssa biflora*  
 \_\_\_ Black Tupelo ..... - - - -  
*Nyssa sylvatica*

**OLEACEAE: [1]**

- \_\_\_ Chinese Privet ..... - - - -  
*Ligustrum sinense*

**OROBANCHACEAE: [2]**

- \_\_\_ Fernleaf Yellow False-foxtail ..... - - - -  
*Aureolaria pedicularia*  
 \_\_\_ Seymeria ..... - - - -  
*Seymeria cassioides*

**OSMUNDACEAE: [2]**

- \_\_\_ American Royal Fern ..... - - - -  
*Osmunda spectabilis*  
 \_\_\_ Cinnamon Fern ..... - - - -  
*Osmundastrum cinnamomeum*

**OXALIDACEAE: [1]**

- \_\_\_ Upright Yellow Wood-sorrel (historical) ..... - - - -  
*Oxalis stricta*

**PHYTOLACCACEAE: [1]**

- \_\_\_ Common Pokeweed ..... - - - -  
*Phytolacca americana*

**PINACEAE: [3]**

- \_\_\_ Long-leaf Pine ..... - - - -  
*Pinus palustris*  
 \_\_\_ Pond Pine ..... - - - -  
*Pinus serotina*  
 \_\_\_ Loblolly Pine ..... - - - -  
*Pinus taeda*

**PLANTAGINACEAE: [1]**

- \_\_\_ Common Toadflax ..... x - - -  
*Linaria canadensis*

**POACEAE: [8]**

- \_\_\_ White Bluestem ..... - - - -  
*Andropogon capillipes*

**POACEAE: [8]**

- \_\_\_ Chalky Bluestem ..... - - - -  
*Andropogon glaucopsis*  
 \_\_\_ Pineland Three-awn Grass ..... - - - -  
*Aristida stricta*  
 \_\_\_ Giant Cane ..... - - - -  
*Arundinaria gigantea*  
 \_\_\_ Northern Sandspur, Common Sandspur... - - - -  
*Cenchrus longispinus*  
 \_\_\_ Sugarcane Plume Grass, Giant Plume  
 Grass..... - - - -  
*Erianthus giganteus*  
 \_\_\_ Maidencane ..... x - - -  
*Panicum hemitomon*  
 \_\_\_ Warty Panicgrass ..... - - - -  
*Panicum verrucosum*

**POLYGALACEAE: [1]**

- \_\_\_ Yellow Milkwort ..... x - x -  
*Polygala lutea*

**POLYGONACEAE: [2]**

- \_\_\_ October-flower ..... - - - -  
*Polygonella polygama*  
 \_\_\_ Heart-winged Sorrell ..... - - - -  
*Rumex hastatulus*

**POLYPODIACEAE: [1]**

- \_\_\_ Resurrection Fern, Scaly Polypody ..... - - - -  
*Pleopeltis michauxiana*

**PORTULACACEAE: [1]**

- \_\_\_ Pink Purslane ..... - - x -  
*Portulaca pilosa*

**ROSACEAE: [6]**

- \_\_\_ Downy Serviceberry ..... x - - -  
*Amelanchier arborea*  
 \_\_\_ Red Chokeberry ..... x - - -  
*Aronia arbutifolia*  
 \_\_\_ a hawthorn ..... - - - -  
*Crataegus flabellata*  
 \_\_\_ Canada Cinquefoil ..... x - - -  
*Potentilla canadensis*  
 \_\_\_ Chickasaw Plum ..... - - - -  
*Prunus angustifolia*  
 \_\_\_ Northern Dewberry ..... - - - -  
*Rubus flagellaris*

**RUBIACEAE: [5]**

- \_\_\_ Rough Buttonweed ..... - - - -  
*Diodia teres*

**RUBIACEAE: [5]**

- Larger Button-weed ..... - - - -  
*Diodia virginiana*
- Common Bluet ..... x - - -  
*Houstonia caerulea*
- Tiny Bluet, Star Violet ..... x - - -  
*Houstonia pusilla*
- Partridge-berry ..... x - - -  
*Mitchella repens*

**SAPINDACEAE: [2]**

- Red Maple ..... x - - -  
*Acer rubrum*
- Carolina Red Maple ..... - - - -  
*Acer rubrum var. trilobum*

**SARRACENIACEAE: [1]**

- Yellow Pitcher-plant ..... - - - -  
*Sarracenia flava*

**SMILACACEAE: [1]**

- Laurel-leaf Greenbrier ..... - - - -  
*Smilax laurifolia*

**SOLANACEAE: [1]**

- Clammy Ground-cherry (historical) ..... - - - -  
*Physalis heterophylla*

**TAXODIACEAE: [2]**

- Pond Cypress ..... x - - -  
*Taxodium ascendens*
- Bald Cypress ..... - - - -  
*Taxodium distichum*

**THEACEAE: [1]**

- Loblolly Bay ..... - - - -  
*Gordonia lasianthus*

**TYPHACEAE: [1]**

- Broad-leaf Cattail ..... - - - -  
*Typha latifolia*

**VALERIANACEAE: [1]**

- Beaked Corn-salad ..... - - - -  
*Valerianella radiata*

**VERBENACEAE: [1]**

- French Mulberry ..... - x - -  
*Callicarpa americana*

**VIOLACEAE: [1]**

- Woolly Blue Violet ..... x - - -  
*Viola sororia*

**VISCACEAE: [1]**

- American Mistletoe ..... x - - -  
*Phoradendron leucarpum*

**VITACEAE: [2]**

- Muscadine, Scuppernong ..... - - - -  
*Muscadinia rotundifolia*
- Virginia Creeper ..... - - - -  
*Parthenocissus quinquefolia*

**XYRIDACEAE: [3]**

- Coastal-plain Yellow-eyed-grass ..... - - - -  
*Xyris ambigua*
- Pineland Yellow-eyed Grass ..... - - - -  
*Xyris caroliniana*
- Small's Yellow-eyed-grass ..... - - x -  
*Xyris smalliana*