

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

EUPHORBACEAE: [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