

**A VASCULAR PLANT Checklist
for Jordan Lake State Recreation
Area
263 taxa**

North Carolina has a diverse vascular flora.

**For more information, contact:
Jordan Lake State Recreation Area**

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Notes

**VASCULAR PLANT
CHECKLIST
Jordan Lake State Recreation Area**



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>

263 VASCULAR PLANT taxa**ACANTHACEAE: [2]**

- ___ Common Water-willow - x - -
Justicia americana
 ___ Carolina Petunia - x - -
Ruellia caroliniensis

ADOXACEAE: [1]

- ___ Smooth Black-haw - - - -
Viburnum prunifolium

AGAVACEAE: [1]

- ___ Common Yucca - x - -
Yucca filamentosa

ALISMATACEAE: [1]

- ___ Bull-tongue Arrow-head - x - -
Sagittaria lancifolia var. media

ANACARDIACEAE: [3]

- ___ Winged Sumac - - - -
Rhus copallinum
 ___ Smooth Sumac - - - -
Rhus glabra
 ___ Eastern Poison Ivy - - - -
Toxicodendron radicans var. radicans

ANNONACEAE: [1]

- ___ Pawpaw - - - -
Asimina triloba

APIACEAE: [2]

- ___ Wild Carrot - x - -
Daucus carota
 ___ Rattlesnake-master - x - -
Eryngium yuccifolium

APOCYNACEAE: [5]

- ___ Clasping-leaf Dogbane - - - -
Apocynum cannabinum
 ___ Clasping Milkweed - - - -
Asclepias amplexicaulis
 ___ Butterfly Milkweed - - - -
Asclepias tuberosa var. tuberosa
 ___ Eastern Anglepod - x - -
Gonolobus suberosus var. suberosus
 ___ Periwinkle - - - -
Vinca minor

AQUIFOLIACEAE: [3]

- ___ Chinese Holly, Horned Holly - - - -
Ilex cornuta

AQUIFOLIACEAE: [3]

- ___ Possumhaw , Deciduous Holly - - - -
Ilex decidua
 ___ American Holly - - - -
Ilex opaca

ARACEAE: [1]

- ___ Jack-in-the-pulpit x - - -
Arisaema triphyllum

ARALIACEAE: [1]

- ___ English Ivy - - - -
Hedera helix

ARISTOLOCHIACEAE: [3]

- ___ Reflexed Wild-ginger - - - -
Asarum reflexum
 ___ Little Brown Jug - - - -
Hexastylis arifolia
 ___ Virginia Heartleaf - - - -
Hexastylis virginica

ASPLENIACEAE: [1]

- ___ Ebony Spleenwort - - - -
Asplenium platyneuron

ASTERACEAE: [23]

- ___ Common Yarrow - x - -
Achillea millefolium
 ___ Annual Ragweed - - x -
Ambrosia artemisiifolia
 ___ Plantain-leaf Pussytoes x - - -
Antennaria plantaginifolia
 ___ Eastern Baccharis - - - -
Baccharis halimifolia
 ___ Midwestern Tickseed-sunflower - - x -
Bidens aristosa
 ___ Carolina Boltonia - - - -
Boltonia caroliniana
 ___ Green-and-gold x - - -
Chrysogonum virginianum
 ___ Sand Coreopsis x - - -
Coreopsis lanceolata
 ___ Whorled Coreopsis - x - -
Coreopsis verticillata
 ___ Purple Coneflower x - - -
Echinacea purpurea
 ___ Carolina Elephant-foot - x - -
Elephantopus carolinianus

ASTERACEAE: [23]

- ___ Small Dog-fennel, Thoroughwort - - - -
Eupatorium capillifolium
 ___ Hyssopleaf Thoroughwort - - x -
Eupatorium hyssopifolium
 ___ Round-leaf Thoroughwort - - x -
Eupatorium rotundifolium
 ___ Five-leaf Sneezeweed - x - -
Helenium amarum
 ___ Rattlesnake Hawkweed x - - -
Hieracium venosum
 ___ Oxeye Daisy x - - -
Leucanthemum vulgare
 ___ Grass-leaf Gayfeather - - x -
Liatris pilosa
 ___ Marsh Blazing Star - - - -
Liatris spicata
 ___ Wild Quinine - - x -
Parthenium integrifolium var. integrifolium
 ___ Marsh Fleabane - - x -
Pluchea camphorata
 ___ Orange Coneflower - - - -
Rudbeckia fulgida
 ___ Common Dandelion - - - -
Taraxacum officinale

BALSAMINACEAE: [1]

- ___ Spotted Jewel-weed - x - -
Impatiens capensis

BERBERIDACEAE: [3]

- ___ Japanese Barberry x - - -
Berberis thunbergii
 ___ Chinese Mahonia, Holly-grape - - - -
Mahonia bealei
 ___ May Apple - - - -
Podophyllum peltatum

BETULACEAE: [3]

- ___ River Birch - - - -
Betula nigra
 ___ American Hornbeam, Musclewood,
 Ironwood..... - - - -
Carpinus caroliniana
 ___ Eastern Hop-hornbeam - - - -
Ostrya virginiana

BIGNONIACEAE: [3]

- ___ Crossvine x - - -
Bignonia capreolata

BIGNONIACEAE: [3]

- __ Trumpet-creeper - x - -
Campsis radicans
 __ Southern Catalpa - x - -
Catalpa bignonioides

BRASSICACEAE: [1]

- __ Poor Man's Pepper - - - -
Lepidium virginicum

CACTACEAE: [1]

- __ Prickly Pear - - - -
Opuntia humifusa var humifusa

CAMPANULACEAE: [4]

- __ Cardinal Flower - - x -
Lobelia cardinalis
 __ Downy Lobelia - - x -
Lobelia puberula
 __ Pale-spiked Lobelia - x - -
Lobelia spicata
 __ Clasp-leaf Venus'-looking-glass x - - -
Triodanis perfoliata

CANNABACEAE: [1]

- __ Marijuana - - - -
Cannabis sativa

CAPPARACEAE: [1]

- __ Spiderflower, Pinkqueen - - x -
Tarenaya hassleriana

CAPRIFOLIACEAE: [2]

- __ Japanese Honeysuckle x - - -
Lonicera japonica
 __ Trumpet Honeysuckle x - - -
Lonicera sempervirens

CARYOPHYLLACEAE: [1]

- __ Fire Pink - x - -
Silene virginica

CELASTRACEAE: [1]

- __ American Strawberry-bush - - x -
Euonymus americanus

COMMELINACEAE: [1]

- __ Asiatic Dayflower - x x -
Commelina communis

CONVOLVULACEAE: [2]

- __ Red Morning-glory - x - -
Ipomoea coccinea
 __ Wild Potato-vine - x - -
Ipomoea pandurata

CORNACEAE: [1]

- __ Flowering Dogwood x - - -
Cornus florida

CUPRESSACEAE: [2]

- __ Chinafir - - - -
Cunninghamia lanceolata
 __ Eastern Red-cedar - - - -
Juniperus virginiana var. virginiana

CYPERACEAE: [4]

- __ Cypress-swamp Sedge - - - -
Carex jorii
 __ Hop Sedge - - - -
Carex lupulina
 __ Cat-tail Sedge - - - -
Carex typhina
 __ Short-bristle Horned Beaksedge - - - -
Rhynchospora corniculata

DRYOPTERIDACEAE: [3]

- __ Southern Lady Fern - - - -
Athyrium asplenoides
 __ Sensitive Fern - - - -
Onoclea sensibilis
 __ Christmas Fern - - - -
Polystichum acrostichoides

EBENACEAE: [1]

- __ Persimmon - - - -
Diospyros virginiana

ELAEAGNACEAE: [2]

- __ Thorny Olive - - - -
Elaeagnus pungens
 __ Autumn Olive - - - -
Elaeagnus umbellata

EQUISETACEAE: [1]

- __ Rough Horsetail - - - -
Equisetum hyemale

ERICACEAE: [9]

- __ Spotted Wintergreen - x - -
Chimaphila maculata
 __ Mountain Laurel x - - -
Kalmia latifolia
 __ Indian-pipe - - - -
Monotropa uniflora
 __ Sourwood - x - -
Oxydendrum arboreum

ERICACEAE: [9]

- __ Pink Azalea, Pinxster Azalea x - - -
Rhododendron periclymenoides
 __ Farkleberry - - - -
Vaccinium arboreum
 __ Highbush Blueberry - - - -
Vaccinium corymbosum
 __ Early Lowbush Blueberry - - - -
Vaccinium pallidum
 __ Squaw Huckleberry, Deerberry - - - -
Vaccinium stamineum

EUPHORBIACEAE: [1]

- __ Flowering Spurge x - - -
Euphorbia corollata

FABACEAE: [17]

- __ Mimosa, Silk Tree - - - -
Albizia julibrissin
 __ Coastal Butterfly-pea - x - -
Centrosema virginianum
 __ Eastern Redbud - - - -
Cercis canadensis var. canadensis
 __ Prairie Senna - x - -
Chamaecrista fasciculata
 __ Maryland Butterfly-pea - x - -
Clitoria mariana
 __ Chinese Bushclover - - - -
Lespedeza cuneata
 __ Kudzu - - - -
Pueraria montana var lobata
 __ Little Locust x - - -
Robinia nana
 __ Black Locust - - - -
Robinia pseudoacacia
 __ Pencilflower - x - -
Stylosanthes biflora
 __ Goat's-rue - - - -
Tephrosia virginiana
 __ Rabbit-foot Clover x - - -
Trifolium arvense
 __ Low Hop Clover - - - -
Trifolium campestre
 __ Suckling Clover x - - -
Trifolium dubium
 __ White Clover - x - -
Trifolium repens

FABACEAE: [17]

__ Tufted Vetch	x	-	-	-
<i>Vicia cracca</i>				
__ Chinese Wisteria	-	-	-	-
<i>Wisteria sinensis</i>				

FAGACEAE: [15]

__ American Beech	-	-	-	-
<i>Fagus grandifolia</i>				
__ White Oak	x	-	-	-
<i>Quercus alba</i>				
__ Scarlet Oak	-	-	-	-
<i>Quercus coccinea</i>				
__ Scarlet Oak	-	-	-	-
<i>Quercus coccinea var coccinea</i>				
__ Spanish Oak	-	-	-	-
<i>Quercus falcata</i>				
__ Overcup Oak	-	-	-	-
<i>Quercus lyrata</i>				
__ Blackjack Oak	-	-	-	-
<i>Quercus marilandica</i>				
__ Swamp Chestnut Oak	-	-	-	-
<i>Quercus michauxii</i>				
__ Water Oak	-	-	-	-
<i>Quercus nigra</i>				
__ Cherry-bark Oak	-	-	-	-
<i>Quercus pagoda</i>				
__ Pin Oak	-	-	-	-
<i>Quercus palustris</i>				
__ Willow Oak	-	-	-	-
<i>Quercus phellos</i>				
__ Northern Red Oak	-	-	-	-
<i>Quercus rubra</i>				
__ Post Oak	-	-	-	-
<i>Quercus stellata</i>				
__ Black Oak	-	-	-	-
<i>Quercus velutina</i>				

GENTIANACEAE: [1]

__ Square-stemmed Rose Pink	-	-	-	-
<i>Sabatia angularis</i>				

GERANIACEAE: [1]

__ Carolina Crane's-bill	x	-	-	-
<i>Geranium carolinianum</i>				

HAMAMELIDACEAE: [2]

__ American Witch-hazel	-	-	-	x
<i>Hamamelis virginiana</i>				

HAMAMELIDACEAE: [2]

__ Sweet Gum	-	-	-	-
<i>Liquidambar styraciflua</i>				

HYDROCHARITACEAE: [1]

__ Hydrilla	-	-	-	-
<i>Hydrilla verticillata</i>				

HYPERICACEAE: [2]

__ Orange-grass St. John's-wort	-	x	-	-
<i>Hypericum gentianoides</i>				
__ St. Andrew's Cross	-	x	-	-
<i>Hypericum hypericoides</i>				

IRIDACEAE: [3]

__ Crested Dwarf Iris	x	-	-	-
<i>Iris cristata</i>				
__ Virginia Blue Flag	x	-	-	-
<i>Iris virginica</i>				
__ Michaux Blue-eyed-grass	x	-	-	-
<i>Sisyrinchium mucronatum</i>				

JUGLANDACEAE: [6]

__ Southern Shagbark Hickory	-	-	-	-
<i>Carya carolinae-septentrionalis</i>				
__ Pignut Hickory	-	-	-	-
<i>Carya glabra var. glabra</i>				
__ Pecan	-	-	-	-
<i>Carya illinoensis</i>				
__ Shag-bark Hickory	-	-	-	-
<i>Carya ovata</i>				
__ Mockernut Hickory, White Hickory	-	-	-	-
<i>Carya tomentosa</i>				
__ Black Walnut	-	-	-	-
<i>Juglans nigra</i>				

LAMIACEAE: [8]

__ Ground Ivy	x	-	-	-
<i>Glechoma hederacea</i>				
__ Common Deadnettle	-	-	-	-
<i>Lamium amplexicaule</i>				
__ Virginia Bugleweed	-	-	-	-
<i>Lycopus virginicus</i>				
__ Wild Bergamot Bee-balm	-	x	-	-
<i>Monarda fistulosa</i>				
__ Self-heal	-	x	-	-
<i>Prunella vulgaris</i>				
__ Hoary Mountain-mint	-	x	-	-
<i>Pycnanthemum incanum</i>				

LAMIACEAE: [8]

__ Lyre-leaf Sage	x	-	-	-
<i>Salvia lyrata</i>				
__ Hyssop Skullcap	-	x	-	-
<i>Scutellaria integrifolia</i>				

LAURACEAE: [1]

__ Sassafras	-	-	-	-
<i>Sassafras albidum</i>				

LILIACEAE: [4]

__ Dimpled Trout-lily, Dimpled Fawn-lily, Yellow Trout-lily.....	x	-	-	-
<i>Erythronium umbilicatum ssp. umbilicatum</i>				
__ Common Daffodil	-	-	-	-
<i>Narcissus pseudonarcissus</i>				
__ Common Solomon's-seal	x	-	-	-
<i>Polygonatum biflorum</i>				
__ Atamasco Lily	x	-	-	-
<i>Zephyranthes atamasco</i>				

LOGANIACEAE: [1]

__ Yellow Jessamine	x	-	-	-
<i>Gelsemium sempervirens</i>				

LYTHRACEAE: [1]

__ Cape Myrtle	-	-	-	-
<i>Lagerstroemia indica</i>				

MAGNOLIACEAE: [2]

__ Tulip-tree, Yellow Poplar, Whitewood	-	-	-	-
<i>Liriodendron tulipifera</i>				
__ Southern Magnolia	-	-	-	-
<i>Magnolia grandiflora</i>				

MALVACEAE: [2]

__ Swamp Rosemallow	-	x	-	-
<i>Hibiscus moscheutos</i>				
__ Bristly-fruited Mallow	x	-	-	-
<i>Modiola caroliniana</i>				

MELASTOMATACEAE: [1]

__ Maryland Meadow-beauty	-	x	-	-
<i>Rhexia mariana</i>				

MORACEAE: [1]

__ Red Mulberry	-	-	-	-
<i>Morus rubra</i>				

MYRICACEAE: [1]

__ Southern Bayberry, Common Wax-myrtle.....	-	-	-	-
<i>Morella cerifera</i>				

NYPHAEACEAE: [1]

___ White Waterlily - x - -
Nymphaea odorata ssp. odorata

NYSSACEAE: [1]

___ Black Tupelo - - - -
Nyssa sylvatica

OLEACEAE: [5]

___ Fringe Tree x - - -
Chionanthus virginicus
 ___ White Ash, American Ash - - - -
Fraxinus americana
 ___ Green Ash - - - -
Fraxinus pennsylvanica
 ___ Glossy Privet - - - -
Ligustrum lucidum
 ___ Chinese Privet x - - -
Ligustrum sinense

ONAGRACEAE: [2]

___ Bushy Seedbox - - - -
Ludwigia alternifolia
 ___ Narrow-leaved Sundrops x - - -
Oenothera fruticosa

OPHIOGLOSSACEAE: [1]

___ Southern Adder's-tongue - - - -
Ophioglossum pycnostichum

ORCHIDACEAE: [4]

___ Pink Lady's-slipper - - - -
Cypripedium acaule
 ___ Downy Rattlesnake-orchid, Downy
 Rattlesnake-plantain - x - -
Goodyera pubescens
 ___ Nodding Ladies'-tresses - x - -
Spiranthes cernua
 ___ Cranefly Orchid - - - -
Tipularia discolor

OROBANCHACEAE: [3]

___ Large-purple False-foxglove,
 Large-purple Gerardia - - x -
Agalinis purpurea
 ___ Downy False-foxglove - x - -
Aureolaria virginica
 ___ Beechdrops - - - -
Epifagus virginiana

OSMUNDACEAE: [1]

___ American Royal Fern - - - -
Osmunda spectabilis

OXALIDACEAE: [2]

___ Dillen's Wood-sorrel x - - -
Oxalis dillenii
 ___ Violet Wood-sorrel x - - -
Oxalis violacea

PASSIFLORACEAE: [2]

___ Purple Passion-flower, Maypops - x - -
Passiflora incarnata
 ___ Eastern Yellow Passionflower - x - -
Passiflora lutea var. lutea

PHYTOLACCACEAE: [1]

___ Common Pokeweed - - - -
Phytolacca americana

PINACEAE: [4]

___ Shortleaf Pine - - - -
Pinus echinata
 ___ Long-leaf Pine - - - -
Pinus palustris
 ___ Loblolly Pine - - - -
Pinus taeda
 ___ Virginia Pine - - - -
Pinus virginiana

PLANTAGINACEAE: [2]

___ Common Toadflax x - - -
Linaria canadensis
 ___ English Plantain x - - -
Plantago lanceolata

PLATANACEAE: [1]

___ Sycamore - - - -
Platanus occidentalis

POACEAE: [7]

___ Switch Cane, Small Cane - - - -
Arundinaria tecta
 ___ Indian Sea-oats, River Oats - - - -
Chasmanthium latifolium
 ___ Catchfly Cutgrass - - - -
Leersia lenticularis
 ___ Japanese Grass, Eulalia - - - -
Microstegium vimineum
 ___ Spreading Panicgrass - - - -
Panicum dichotomiflorum
 ___ Gaping Panic Grass - - - -
Steinchisma hians
 ___ Southern Wildrice - - - -
Zizaniopsis miliacea

POLYGONACEAE: [3]

___ Lady's Thumb, Heart's-ease - - - -
Persicaria maculosa
 ___ Dense-flower Knotweed - - - -
Polygonum densiflorum
 ___ Curly Dock - x - -
Rumex crispus ssp. crispus

POLYPODIACEAE: [1]

___ Resurrection Fern, Scaly Polypody - - - -
Pleopeltis michauxiana

PORTULACACEAE: [1]

___ Narrow-leaved Spring Beauty - - - -
Claytonia virginica

RANUNCULACEAE: [5]

___ Wild Columbine x - - -
Aquilegia canadensis
 ___ Sweet Autumn Clematis, Yam-leaved
 Clematis - - - -
Clematis terniflora
 ___ Virginia Virgin-bower - x - -
Clematis virginiana
 ___ Round-lobed Hepatica, Round-lobed
 Liverleaf - - - -
Hepatica americana
 ___ Windflower - - - -
Thalictrum thalictroides

RHAMNACEAE: [1]

___ New Jersey Tea - - - -
Ceanothus americanus

ROSACEAE: [11]

___ Downy Serviceberry x - - -
Amelanchier arborea
 ___ Cockspur Hawthorn - - - -
Crataegus crus-galli
 ___ Parsley-leaved Hawthorn x - - -
Crataegus marshallii
 ___ no common name x - - -
Crataegus unidentifed species
 ___ Canada Cinquefoil - - - -
Potentilla canadensis
 ___ Indian-strawberry - - - -
Potentilla indica
 ___ Old-field Cinquefoil x - - -
Potentilla simplex

ROSACEAE: [11]

- ___ Chickasaw Plum - - - -
Prunus angustifolia
- ___ Black Cherry - - - -
Prunus serotina var. *serotina*
- ___ Common Pear - - - -
Pyrus communis
- ___ Carolina Rose x - - -
Rosa carolina

RUBIACEAE: [4]

- ___ Common Buttonbush - x - -
- Cephalanthus occidentalis*
- ___ Common Bluet - - - -
Houstonia caerulea
- ___ Tiny Bluet, Star Violet x - - -
Houstonia pusilla
- ___ Partridge-berry - - - -
Mitchella repens

RUTACEAE: [1]

- ___ Hardy Orange - - - -
Poncirus trifoliata

SALICACEAE: [2]

- ___ White Poplar - - - -
Populus alba
- ___ Black Willow - - - -
Salix nigra

SAPINDACEAE: [4]

- ___ Southern Sugar Maple, Florida Maple - - - -
Acer floridanum
- ___ Box Elder - - - -
Acer negundo
- ___ Red Maple x - - -
Acer rubrum
- ___ Painted Buckeye x - - -
Aesculus sylvatica

SCROPHULARIACEAE: [4]

- ___ Japanese Mazus x - - -
Mazus pumilus
- ___ Princess Tree - - - -
Paulownia tomentosa
- ___ White Moth Mullein x - - -
Verbascum blattaria
- ___ Great Mullein - x - - -
Verbascum thapsus

SIMAROUBACEAE: [1]

- ___ Tree-of-heaven - - - -
Ailanthus altissima

SMILACACEAE: [2]

- ___ Saw Greenbrier - - - -
Smilax bona-nox
- ___ Common Greenbrier - - - -
Smilax rotundifolia

SOLANACEAE: [2]

- ___ Cut-leaf Ground-cherry - - - -
Physalis angulata
- ___ Carolina Horse-nettle - - - -
Solanum carolinense

STYRACACEAE: [2]

- ___ American Snowbell x - - -
- Styrax americanus*
- ___ Bigleaf Snowbell x - - -
Styrax grandifolius

TAXODIACEAE: [1]

- ___ Bald Cypress - - - -
Taxodium distichum

TILIACEAE: [1]

- ___ American Basswood - - - -
Tilia americana

TYPHACEAE: [1]

- ___ Broad-leaf Cattail - - - -
Typha latifolia

ULMACEAE: [3]

- ___ Sugarberry - - - -
Celtis laevigata
- ___ Winged Elm - - - -
Ulmus alata
- ___ American Elm, White Elm - - - -
Ulmus americana var. *americana*

VALERIANACEAE: [1]

- ___ Beaked Corn-salad x - - -
Valerianella radiata

VERBENACEAE: [2]

- ___ French Mulberry - - - -
Callicarpa americana
- ___ Purple Beauty Berry - - - -
Callicarpa dichotoma

VIOLACEAE: [2]

- ___ Palmate-leaved Violet x - - -
Viola palmata

VIOLACEAE: [2]

- ___ American Field Pansy - - - -
Viola rafinesquei

VISCAEAE: [1]

- ___ American Mistletoe - - - -
Phoradendron leucarpum

VITACEAE: [3]

- ___ Muscadine, Scuppernong - x - -
Muscadinia rotundifolia
- ___ Virginia Creeper - - - -
Parthenocissus quinquefolia
- ___ Summer Grape - - - -
Vitis aestivalis