

A VASCULAR PLANT Checklist for Singletary Lake State Park 152 taxa

North Carolina has a diverse vascular flora.

For more information, contact:
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Notes

VASCULAR PLANT CHECKLIST Singletary 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>

152 VASCULAR PLANT taxa

AGAVACEAE: [1]

- ___ Common Yucca - - - -
- Yucca filamentosa*

ANACARDIACEAE: [2]

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

APIACEAE: [2]

- ___ Wild Carrot - - - -
- Daucus carota*
- ___ Sweet Fennel - - - -
- Foeniculum vulgare*

APOCYNACEAE: [1]

- ___ Clasping Milkweed - - - -
- Asclepias amplexicaulis*

AQUIFOLIACEAE: [3]

- ___ Bay-gail Holly - - - -
- Ilex coriacea*
- ___ Ink-berry - - - -
- Ilex glabra*
- ___ American Holly - - - -
- Ilex opaca*

ASTERACEAE: [13]

- ___ Common Yarrow - - - -
- Achillea millefolium*
- ___ Annual Ragweed - - - -
- Ambrosia artemisiifolia*
- ___ Sandy-woods Chaffhead - - - -
- Carphephorus bellidifolius*
- ___ Southern Horseweed - - - -
- Conyza canadensis* var. *pusilla*
- ___ Scratch-daisy - - - -
- Croptilon divaricatum*
- ___ Fireweed - - - -
- Erechtites hieracifolia*
- ___ Facelis - - - -
- Facelis retusa*
- ___ Dwarf Dandelion - x - -
- Krigia virginica*
- ___ Silkgrass - - x -
- Pityopsis graminifolia*
- ___ a Silkgrass - - - -
- Pityopsis graminifolia* var. *latifolia*

ASTERACEAE: [13]

- ___ a Silkgrass - - - -
- Pityopsis graminifolia* var. *tenuifolia*
- ___ Pine Barrens Goldenrod - - - -
- Solidago fistulosa*
- ___ Lawn Burweed - x - -
- Soliva sessilis*

BIGNONIACEAE: [1]

- ___ Trumpet-creeper - - - -
- Campsis radicans*

BLECHNACEAE: [2]

- ___ Virginia Chain Fern - - - -
- Anchistea virginica*
- ___ Netted Chain Fern - - - -
- Lorinseria areolata*

BRASSICACEAE: [1]

- ___ Common Shepherd's Purse - x - -
- Capsella bursa-pastoris*

BROMELIACEAE: [1]

- ___ Spanish Moss - - - -
- Tillandsia usneoides*

BUDDLEJACEAE: [1]

- ___ Juniper-leaf - x - -
- Polypremum procumbens*

CACTACEAE: [1]

- ___ Prickly Pear - - - -
- Opuntia humifusa* var. *humifusa*

CAMPANULACEAE: [1]

- ___ Southern Bellflower - - - -
- Wahlenbergia marginata*

CARYOPHYLLACEAE: [3]

- ___ Pine-barren Sandwort x - - -
- Minuartia caroliniana*
- ___ Annual Knawel - x - -
- Scleranthus annuus*
- ___ Coastal Plain Wireplant - - x -
- Stipulicida setacea*

CLETHRACEAE: [1]

- ___ Coast Pepper-bush - x - -
- Clethra alnifolia*

CLUSIACEAE: [1]

- ___ Walter's Marsh St. John's-wort - - - -
- Hypericum walteri*

COMMELINACEAE: [1]

- ___ Roseling, Rosy Spiderwort - - x -
- Callisia graminea*

CONVOLVULACEAE: [1]

- ___ Carolina Pony-foot - - - -
- Dichondra carolinensis*

CUPRESSACEAE: [1]

- ___ Atlantic White Cedar - - - -
- Chamaecyparis thyoides*

CYPERACEAE: [4]

- ___ Capillary Hairsedge - - - -
- Bulbostylis ciliatifolia* var. *coarctata*
- ___ Retorse Flatsedge - - - -
- Cyperus retrorsus*
- ___ Fasciculate Beakrush - - - -
- Rhynchospora fascicularis*
- ___ Sandy-field Beaksedge - - - -
- Rhynchospora megalocarpa*

CYRILLACEAE: [1]

- ___ Swamp Cyrilla - - - -
- Cyrilla racemiflora*

DENNSTAEDTIACEAE: [1]

- ___ Bracken Fern - - - -
- Pteridium aquilinum*

DROSERACEAE: [1]

- ___ Venus Flytrap - - - -
- Dionaea muscipula*

EBENACEAE: [1]

- ___ Persimmon - - - -
- Diospyros virginiana*

ERICACEAE: [11]

- ___ Coastal Fetterbush x - - -
- Eubotrys racemosa*
- ___ Dwarf Huckleberry - - - -
- Gaylussacia dumosa*
- ___ Dangle-berry - - - -
- Gaylussacia frondosa*
- ___ Southern Sheepkill, Carolina Wicky,
Carolina Bog Myrtle..... - - - -
- Kalmia carolina*
- ___ Fetter-bush x - - -
- Lyonia lucida*
- ___ Stagger-bush - - - -
- Lyonia mariana*
- ___ Swamp Azalea, Clammy Azalea - - - -
- Rhododendron viscosum* var. *serrulatum*
- ___ Creeping Blueberry - - - -
- Vaccinium crassifolium*

ERICACEAE: [11]

- ___ a Blueberry - - - -
Vaccinium formosum
- ___ Hairy Highbush Blueberry - - - -
Vaccinium fuscatum
- ___ Small Black Blueberry - - - -
Vaccinium tenellum

ERIOCAULACEAE: [1]

- ___ Southern Bogbutton - - - -
Lachnocaulon beyrichianum

EUPHORBIACEAE: [5]

- ___ Shortstalk Copperleaf - - - -
Acalypha gracilens
- ___ Spotted Spurge - - - -
Chamaesyce maculata
- ___ Risky Tread-softly - x - -
Cnidioscolus stimulosus
- ___ Wild Ipecac - - - -
Euphorbia ipecacuanhae
- ___ Milk-purslane, Spotted Spurge - - - -
Euphorbia maculata

FABACEAE: [9]

- ___ Common Sensitive-plant - - - -
Chamaecrista nictitans
- ___ Eastern Milk-pea - - - -
Galactia regularis
- ___ Carolina Indigo - - - -
Indigofera caroliniana
- ___ Common Korean-clover - - - -
Kummerowia striata
- ___ Chinese Bushclover - - - -
Lespedeza cuneata
- ___ Creeping Bush-clover - x - -
Lespedeza repens
- ___ Oak Ridge Lupine - - - -
Lupinus diffusus
- ___ Rabbit-foot Clover - x - -
Trifolium arvense
- ___ American Wisteria - - - -
Wisteria frutescens

FAGACEAE: [1]

- ___ Turkey Oak - - - -
Quercus laevis

GENTIANACEAE: [1]

- ___ Pine Barren Gentian - - x -
Gentiana autumnalis

GROSSULARIACEAE: [1]

- ___ Virginia Willow x - - -
Itaea virginica

HAMAMELIDACEAE: [1]

- ___ Sweet Gum - - - -
Liquidambar styraciflua

HYPERICACEAE: [1]

- ___ Savanna St. John's-wort - - - -
Hypericum species 2

IRIDACEAE: [1]

- ___ Dwarf Iris x - - -
Iris verna

JUNCACEAE: [4]

- ___ Brown-fruited Rush - x - -
Juncus pelocarpus
- ___ Creeping Rush - - - -
Juncus repens
- ___ Lobe-headed Rush - - - -
Juncus scirpoides var. compositus
- ___ Slender Rush - - - -
Juncus tenuis

LAMIACEAE: [1]

- ___ Forked Bluecurls - - - -
Trichostema dichotomum

LAURACEAE: [1]

- ___ Swamp Bay, Swamp Red Bay x - - -
Persea palustris

LOGANIACEAE: [1]

- ___ Yellow Jessamine x - - -
Gelsemium sempervirens

LYTHRACEAE: [1]

- ___ Hairy Swamp Loosestrife - - - -
Decodon verticillatus

MAGNOLIACEAE: [1]

- ___ Northern Sweet Bay x - - -
Magnolia virginiana

MALVACEAE: [1]

- ___ Arrow-leaf Sida - x - -
Sida rhombifolia

MELASTOMATACEAE: [1]

- ___ Hairy Meadow-beauty, Nash's Meadow-beauty..... - x - -
Rhexia nashii

MYRICACEAE: [1]

- ___ Southern Bayberry, Common Wax-myrtle..... - - - -
Morella cerifera

NYMPHAEACEAE: [1]

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

NYSSACEAE: [1]

- ___ Swamp Black Gum x - - -
Nyssa biflora

ONAGRACEAE: [2]

- ___ River Seedbox - - - -
Ludwigia leptocarpa
- ___ Cut-leaved Evening-primrose - x - -
Oenothera laciniata

OROBANCHACEAE: [3]

- ___ Thread-leaved Gerardia - - - -
Agalinis setacea
- ___ Comb-leaf Oakleach - - - -
Aureolaria pectinata
- ___ Fernleaf Yellow False-foxglove - - - -
Aureolaria pedicularia

PHYTOLACCACEAE: [1]

- ___ Common Pokeweed - x - -
Phytolacca americana

PINACEAE: [4]

- ___ Long-leaf Pine - - - -
Pinus palustris
- ___ Pond Pine - - - -
Pinus serotina
- ___ Loblolly Pine - - - -
Pinus taeda
- ___ Virginia Pine - - - -
Pinus virginiana

POACEAE: [28]

- ___ White Bluestem - - - -
Andropogon capillipes
- ___ Chalky Bluestem - - - -
Andropogon glaucopsis
- ___ Splitbeard Bluestem, Silver Bluestem - - - -
Andropogon ternarius
- ___ Broom-sedge - - - -
Andropogon virginicus
- ___ Piedmont Three-awned Grass - - - -
Aristida condensata
- ___ Purple Needlegrass - - - -
Aristida purpurascens
- ___ Pineland Three-awn Grass - - - -
Aristida stricta

POACEAE: [28]

- ___ Switch Cane, Small Cane - - - -
Arundinaria tecta
- ___ Common Carpet Grass - - - -
Axonopus fissifolius
- ___ Redtop Panic Grass - - - -
Coleataenia rigidula ssp. rigidula
- ___ Bermuda-grass - - - -
Cynodon dactylon
- ___ Deer-tongue Witchgrass - - - -
Dichanthelium clandestinum
- ___ Variable Witchgrass - - - -
Dichanthelium commutatum
- ___ Puerto Rican Witch Grass - - - -
Dichanthelium portoricense
- ___ Hairy Crabgrass - - - -
Digitaria sanguinalis
- ___ Elliott's Lovegrass - - - -
Eragrostis elliottii
- ___ Big-top Lovegrass - - - -
Eragrostis hirsuta
- ___ Centipede Grass - - - -
Eremochloa ophiuroides
- ___ Sugarcane Plume Grass, Giant Plume
Grass..... - - - -
Erianthus giganteus
- ___ Maidencane x - - -
Panicum hemitomon
- ___ Warty Panicgrass - - - -
Panicum verrucosum
- ___ Florida Paspalum - - - -
Paspalum floridanum
- ___ Slender Paspalum - - - -
Paspalum setaceum
- ___ Vasey Grass - - - -
Paspalum urvillei
- ___ Cupscale Grass, Gibbous Panic-grass - - - -
Sacciolepis striata
- ___ Little Bluestem - - - -
Schizachyrium scoparium
- ___ West Indian Dropseed - - - -
Sporobolus indicus
- ___ Purple Sandgrass - - - -
Triplasis purpurea

POLYGONACEAE: [1]

- ___ October-flower - - x -
Polygonella polygama

PORTULACACEAE: [1]

- ___ Pink Purslane - - x -
Portulaca pilosa

ROSACEAE: [3]

- ___ Red Chokeberry - - - -
Aronia arbutifolia
- ___ Black Cherry - - - -
Prunus serotina var. serotina
- ___ Pennsylvania Blackberry, Eastern
Blackberry..... - - - -
Rubus pensilvanicus

RUBIACEAE: [2]

- ___ Rough Buttonweed - x - -
Diodia teres
- ___ Tropical Mexican-clover - - x -
Richardia brasiliensis

SAPINDACEAE: [2]

- ___ Red Maple - - - -
Acer rubrum
- ___ Carolina Red Maple - - - -
Acer rubrum var. trilobum

SARRACENIACEAE: [1]

- ___ Yellow Pitcher-plant - - - -
Sarracenia flava

SELAGINELLACEAE: [1]

- ___ Sand Spike-moss - - - -
Selaginella arenicola

SMILACACEAE: [3]

- ___ Glaucous-leaved Greenbrier - - - -
Smilax glauca
- ___ Laurel-leaf Greenbrier - - - -
Smilax laurifolia
- ___ Common Greenbrier - - - -
Smilax rotundifolia

SOLANACEAE: [1]

- ___ Carolina Horse-nettle - - - -
Solanum carolinense

TAXODIACEAE: [1]

- ___ Pond Cypress x - - -
Taxodium ascendens

THEACEAE: [1]

- ___ Loblolly Bay - x - -
Gordonia lasianthus

VERBENACEAE: [1]

- ___ French Mulberry - - - -
Callicarpa americana

VITACEAE: [1]

- ___ Muscadine, Scuppernong - - - -
Muscadinia rotundifolia

XYRIDACEAE: [3]

- ___ Pineland Yellow-eyed Grass - - - -
Xyris caroliniana
- ___ Fringed Yellow-eyed Grass - - - -
Xyris fimbriata
- ___ Small's Yellow-eyed-grass - x - -
Xyris smalliana