

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 hieraciifolia*
 ___ 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	-	-	-	-
<i>Vaccinium formosum</i>				
___ Hairy Highbush Blueberry	-	-	-	-
<i>Vaccinium fuscum</i>				
___ Small Black Blueberry	-	-	-	-
<i>Vaccinium tenellum</i>				

ERIOCAULACEAE: [1]

___ Southern Bogbutton	-	-	-	-
<i>Lachnocaulon beyrichianum</i>				

EUPHORBIACEAE: [5]

___ Shortstalk Copperleaf	-	-	-	-
<i>Acalypha gracilens</i>				
___ Spotted Spurge	-	-	-	-
<i>Chamaesyce maculata</i>				
___ Risky Tread-softly	-	x	-	-
<i>Cnidoscolus stimulosus</i>				
___ Wild Ipecac	-	-	-	-
<i>Euphorbia ipecacuanhae</i>				
___ Milk-purslane, Spotted Spurge	-	-	-	-
<i>Euphorbia maculata</i>				

FABACEAE: [9]

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

FAGACEAE: [1]

___ Turkey Oak	-	-	-	-
<i>Quercus laevis</i>				

GENTIANACEAE: [1]

___ Pine Barren Gentian	-	-	x	-
<i>Gentiana autumnalis</i>				

GROSSULARIACEAE: [1]

___ Virginia Willow	x	-	-	-
<i>Itea virginica</i>				

HAMAMELIDACEAE: [1]

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

HYPERICACEAE: [1]

___ Savanna St. John's-wort	-	-	-	-
<i>Hypericum species 2</i>				

IRIDACEAE: [1]

___ Dwarf Iris	x	-	-	-
<i>Iris verna</i>				

JUNCACEAE: [4]

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

LAMIACEAE: [1]

___ Forked Bluecurls	-	-	-	-
<i>Trichostema dichotomum</i>				

LAURACEAE: [1]

___ Swamp Bay, Swamp Red Bay	x	-	-	-
<i>Persea palustris</i>				

LOGANIACEAE: [1]

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

LYTHRACEAE: [1]

___ Hairy Swamp Loosestrife	-	-	-	-
<i>Decodon verticillatus</i>				

MAGNOLIACEAE: [1]

___ Northern Sweet Bay	x	-	-	-
<i>Magnolia virginiana</i>				

MALVACEAE: [1]

___ Arrow-leaf Sida	-	x	-	-
<i>Sida rhombifolia</i>				

MELASTOMATACEAE: [1]

___ Hairy Meadow-beauty, Nash's Meadow-beauty.....	-	x	-	-
<i>Rhexia nashii</i>				

MYRICACEAE: [1]

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

NYMPHAEACEAE: [1]

___ White Waterlily	-	x	-	-
<i>Nymphaea odorata ssp. odorata</i>				

NYSSACEAE: [1]

___ Swamp Black Gum	x	-	-	-
<i>Nyssa biflora</i>				

ONAGRACEAE: [2]

___ River Seedbox	-	-	-	-
<i>Ludwigia leptocarpa</i>				
___ Cut-leaved Evening-primrose	-	x	-	-
<i>Oenothera laciniata</i>				

OROBANCHACEAE: [3]

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

PHYTOLACCACEAE: [1]

___ Common Pokeweed	-	x	-	-
<i>Phytolacca americana</i>				

PINACEAE: [4]

___ Long-leaf Pine	-	-	-	-
<i>Pinus palustris</i>				
___ Pond Pine	-	-	-	-
<i>Pinus serotina</i>				
___ Loblolly Pine	-	-	-	-
<i>Pinus taeda</i>				
___ Virginia Pine	-	-	-	-
<i>Pinus virginiana</i>				

POACEAE: [28]

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

POACEAE: [28]

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

POLYGONACEAE: [1]

___ October-flower	- - x -
<i>Polygonella polygama</i>	

PORTULACACEAE: [1]

___ Pink Purslane	- - x -
<i>Portulaca pilosa</i>	

ROSACEAE: [3]

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

RUBIACEAE: [2]

___ Rough Buttonweed	- x - -
<i>Diodia teres</i>	
___ Tropical Mexican-clover	- - x -
<i>Richardia brasiliensis</i>	

SAPINDACEAE: [2]

___ Red Maple	- - - -
<i>Acer rubrum</i>	
___ Carolina Red Maple	- - - -
<i>Acer rubrum var. trilobum</i>	

SARRACENIACEAE: [1]

___ Yellow Pitcher-plant	- - - -
<i>Sarracenia flava</i>	

SELAGINELLACEAE: [1]

___ Sand Spike-moss	- - - -
<i>Selaginella arenicola</i>	

SMILACACEAE: [3]

___ Glaucous-leaved Greenbrier	- - - -
<i>Smilax glauca</i>	
___ Laurel-leaf Greenbrier	- - - -
<i>Smilax laurifolia</i>	
___ Common Greenbrier	- - - -
<i>Smilax rotundifolia</i>	

SOLANACEAE: [1]

___ Carolina Horse-nettle	- - - -
<i>Solanum carolinense</i>	

TAXODIACEAE: [1]

___ Pond Cypress	x - - -
<i>Taxodium ascendens</i>	

THEACEAE: [1]

___ Loblolly Bay	- x - -
<i>Gordonia lasianthus</i>	

VERBENACEAE: [1]

___ French Mulberry	- - - -
<i>Callicarpa americana</i>	

VITACEAE: [1]

___ Muscadine, Scuppernong	- - - -
<i>Muscadinia rotundifolia</i>	

XYRIDACEAE: [3]

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