A VASCULAR PLANT Checklist for Kerr Lake State Recreation Area 203 taxa

North Carolina has a diverse vascular flora.

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Kerr Lake State Recreation Area

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Notes

VASCULAR PLANT CHECKLIST

Kerr Lake State Recreation Area

NORTH CAROLINA STATE PARKS
Naturally Wonderful

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

JUNIOR RANGER
KERR LAKE STATE RECREATION AREA

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

203 VASCULAR PLANT taxa

	S	S	F	W
ACANTHACEAE: [1]				
__ Carolina Petunia *Ruellia caroliniensis*	-	x	-	-
ADOXACEAE: [1]				
__ Smooth Black-haw *Viburnum prunifolium*	x	-	-	-
AGAVACEAE: [1]				
__ Common Yucca *Yucca filamentosa*	-	-	-	-
ALISMATACEAE: [1]				
__ Broadleaf Arrowhead *Sagittaria latifolia*	-	x	-	-
ANACARDIACEAE: [3]				
__ Winged Sumac *Rhus copallinum*	-	-	x	-
__ Smooth Sumac *Rhus glabra*	-	x	-	-
__ Eastern Poison Ivy *Toxicodendron radicans var. radicans*	-	-	-	-
ANNONACEAE: [1]				
__ Pawpaw *Asimina triloba*	-	-	-	-
APIACEAE: [2]				
__ Wild Carrot *Daucus carota*	x	x	-	-
__ Prostrate Eryngo *Eryngium prostratum*	-	-	-	-
APOCYNACEAE: [2]				
__ Butterfly Milkweed *Asclepias tuberosa var. tuberosa*	-	x	-	-
__ Periwinkle *Vinca minor*	x	-	-	-
AQUIFOLIACEAE: [2]				
__ Possumhaw , Deciduous Holly *Ilex decidua*	x	-	-	-
__ American Holly *Ilex opaca*	-	-	-	-
ARACEAE: [1]				
__ Jack-in-the-pulpit *Arisaema triphyllum*	-	-	-	-
ARALIACEAE: [2]				
__ Hercules Club *Aralia spinosa*	-	-	-	-
ARALIACEAE: [2]				
__ English Ivy *Hedera helix*	-	-	-	-
ARISTOLOCHIACEAE: [1]				
__ Virginia Heartleaf *Hexastylis virginica*	-	-	-	-
ASPLENIACEAE: [1]				
__ Ebony Spleenwort *Asplenium platyneuron*	-	-	-	-
ASTERACEAE: [23]				
__ Common Yarrow *Achillea millefolium*	x	x	x	-
__ Plantain-leaf Pussytoes *Antennaria plantaginifolia*	x	-	-	-
__ White Heath Aster *Aster pilosus*	-	-	x	-
__ Green-and-gold *Chrysogonum virginianum*	x	-	-	-
__ Bull Thistle *Cirsium vulgare*	-	x	-	-
__ Mistflower, Ageratum *Conoclinium coelestinum*	-	-	x	-
__ Purple Coneflower *Echinacea purpurea*	-	x	-	-
__ Carolina Elephant-foot *Elephantopus carolinianus*	-	x	x	-
__ White-top Fleabane *Erigeron annuus*	x	-	-	-
__ Five-leaf Sneezeweed *Helenium amarum*	-	-	-	-
__ Purple-head Sneezeweed *Helenium flexuosum*	-	x	-	-
__ Oxeye Daisy *Leucanthemum vulgare*	-	-	-	-
__ Grass-leaf Gayfeather *Liatris pilosa*	-	-	x	-
__ Shrubby Camphor-weed *Pluchea odorata*	-	x	-	-
__ Carolina False-dandelion *Pyrrhopappus carolinianus*	-	x	-	-
__ Black-eyed Susan *Rudbeckia hirta*	-	x	-	-
__ Cut-leaved Coneflower *Rudbeckia laciniata*	-	x	-	-
ASTERACEAE: [23]				
__ Toothed White-top Aster *Sericocarpus asteroides*	-	x	-	-
__ Kidneyleaf Rosinweed *Silphium compositum*	-	x	x	-
__ Field Goldenrod *Solidago nemoralis*	-	x	-	-
__ Common Dandelion *Taraxacum officinale*	x	x	-	x
__ Yellow Crownbeard *Verbesina occidentalis*	-	-	-	-
__ Rough Cockle-bur *Xanthium strumarium*	-	-	x	-
BERBERIDACEAE: [1]				
__ May Apple *Podophyllum peltatum*	-	-	-	-
BETULACEAE: [3]				
__ River Birch *Betula nigra*	-	-	-	-
__ American Hornbeam, Musclewood, Ironwood *Carpinus caroliniana*	-	-	-	-
__ American Hazelnut *Corylus americana*	-	-	-	-
BIGNONIACEAE: [2]				
__ Crossvine *Bignonia capreolata*	x	-	-	-
__ Trumpet-creeper *Campsis radicans*	x	-	-	-
BLECHNACEAE: [1]				
__ Netted Chain Fern *Lorinseria areolata*	-	-	-	-
BRASSICACEAE: [4]				
__ Cutleaf Toothwort *Cardamine concatenata*	-	-	-	-
__ Hairy Bitter-cress *Cardamine hirsuta*	x	-	-	-
__ Poor Man's Pepper *Lepidium virginicum*	x	-	-	-
__ Wild Radish *Raphanus raphanistrum*	x	-	-	-
BUDDLEJACEAE: [1]				
__ Juniper-leaf *Polypremum procumbens*	-	-	-	-

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CAMPANULACEAE: [3]				
__ Cardinal Flower *Lobelia cardinalis*	-	x	-	-
__ Indian-tobacco *Lobelia inflata*	-	-	-	-
__ Venus's Looking-glass *Triodanis biflora*	x	-	-	-
CAPRIFOLIACEAE: [2]				
__ Japanese Honeysuckle *Lonicera japonica*	x	x	x	-
__ Trumpet Honeysuckle *Lonicera sempervirens*	x	-	-	-
CARYOPHYLLACEAE: [2]				
__ Short-petal Chickweed *Cerastium brachypetalum*	x	-	-	-
__ Giant Chickweed *Stellaria pubera*	x	-	-	-
CELASTRACEAE: [1]				
__ American Strawberry-bush *Euonymus americanus*	x	-	x	-
COMMELINACEAE: [2]				
__ Asiatic Dayflower *Commelina communis*	-	x	x	-
__ Zigzag Spiderwort *Tradescantia subaspera var montana*	-	x	-	-
CONVOLVULACEAE: [1]				
__ Wild Potato-vine *Ipomoea pandurata*	-	x	-	-
CORNACEAE: [1]				
__ Flowering Dogwood *Cornus florida*	x	-	-	-
CUPRESSACEAE: [1]				
__ Eastern Red-cedar *Juniperus virginiana var. virginiana*	-	-	-	-
DRYOPTERIDACEAE: [3]				
__ Southern Lady Fern *Athyrium asplenioides*	-	-	-	-
__ Sensitive Fern *Onoclea sensibilis*	-	-	-	-
__ Christmas Fern *Polystichum acrostichoides*	-	-	-	-
EBENACEAE: [1]				
__ Persimmon *Diospyros virginiana*	-	-	-	-
ELAEAGNACEAE: [1]				
__ Autum Olive *Elaeagnus umbellata*	x	-	-	-
ERICACEAE: [5]				
__ Spotted Wintergreen *Chimaphila maculata*	-	-	-	-
__ Indian-pipe *Monotropa uniflora*	-	-	-	-
__ Sourwood *Oxydendrum arboreum*	-	-	-	-
__ Pink Azalea, Pinxster Azalea *Rhododendron periclymenoides*	x	-	-	-
__ Squaw Huckleberry, Deerberry *Vaccinium stamineum*	x	-	-	-
EUPHORBIACEAE: [2]				
__ Spotted Spurge *Chamaesyce maculata*	-	-	-	-
__ Flowering Spurge *Euphorbia corollata*	-	x	-	-
FABACEAE: [14]				
__ Mimosa, Silk Tree *Albizia julibrissin*	-	x	-	-
__ Coastal Butterfly-pea *Centrosema virginianum*	x	x	x	-
__ Eastern Redbud *Cercis canadensis var. canadensis*	x	-	-	-
__ Honey-locust *Gleditsia triacanthos*	-	-	-	-
__ Trailing Bush-clover *Lespedeza procumbens*	-	-	-	-
__ Creeping Bush-clover *Lespedeza repens*	-	-	-	-
__ Kudzu *Pueraria montana*	-	-	-	-
__ Black Locust *Robinia pseudoacacia*	-	-	-	-
__ Pencilflower *Stylosanthes biflora*	-	-	-	x
__ Goat's-rue *Tephrosia virginiana*	x	-	-	-
__ Yellow Clover *Trifolium aureum*	x	-	-	-
__ Red Clover *Trifolium pratense*	x	x	x	-
FABACEAE: [14]				
__ White Clover *Trifolium repens*	x	-	-	-
__ Chinese Wisteria *Wisteria sinensis*	x	-	-	-
FAGACEAE: [6]				
__ American Beech, White Beech *Fagus grandifolia var. caroliniana*	-	-	-	-
__ White Oak *Quercus alba*	-	-	-	-
__ Chestnut Oak, Rock Chestnut Oak *Quercus montana*	-	-	-	-
__ Water Oak *Quercus nigra*	-	-	-	-
__ Willow Oak *Quercus phellos*	-	-	-	-
__ Red Oak *Quercus rubra var rubra*	-	-	-	-
FUMARIACEAE: [1]				
__ Yellow Corydalis *Corydalis flavula*	-	-	-	-
GERANIACEAE: [1]				
__ Carolina Crane's-bill *Geranium carolinianum*	-	-	-	-
HAMAMELIDACEAE: [1]				
__ Sweet Gum *Liquidambar styraciflua*	-	-	-	-
HYACINTHACEAE: [1]				
__ Grape-hyacinth *Muscari neglectum*	x	-	-	-
HYDRANGEACEAE: [1]				
__ Streambank Mock Orange *Philadelphus hirsutus*	x	-	-	-
HYDROCHARITACEAE: [1]				
__ Hydrilla *Hydrilla verticillata*	-	-	-	-
HYPERICACEAE: [1]				
__ St. Andrew's Cross *Hypericum hypericoides*	-	x	x	-
IRIDACEAE: [2]				
__ White Blue-eyed-grass *Sisyrinchium albidum*	x	-	-	-
__ Pointed Blue-eyed-grass *Sisyrinchium angustifolium*	x	-	-	-

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JUGLANDACEAE: [2]
__ Southern Shagbark Hickory ..... - - - -
Carya carolinae-septentrionalis
__ Mockernut Hickory, White Hickory ..... - - - -
Carya tomentosa

LAMIACEAE: [7]
__ Ground Ivy ..... x - - -
Glechoma hederacea
__ Common Deadnettle ..... x - - -
Lamium amplexicaule
__ Purple Deadnettle ..... x - - -
Lamium purpureum
__ Wild Bergamot Bee-balm ..... - x - -
Monarda fistulosa
__ Self-heal ..... - x x -
Prunella vulgaris
__ Lyre-leaf Sage ..... x - - -
Salvia lyrata
__ Hyssop Skullcap ..... - x - -
Scutellaria integrifolia

LAURACEAE: [2]
__ Spicebush ..... - - - -
Lindera benzoin
__ Sassafras ..... - - - -
Sassafras albidum

LILIACEAE: [8]
__ Field Garlic ..... - x - -
Allium vineale
__ Wild Hyacinth ..... x - - -
Camassia scilloides
__ Dimpled Trout-lily, Dimpled Fawn-lily, Yellow Trout-lily..... - - - -
Erythronium umbilicatum
__ Orange Daylily ..... - x - -
Hemerocallis fulva
__ Common Daffodil ..... x - - x
Narcissus pseudonarcissus
__ Small Solomon's-seal ..... x - - -
Polygonatum biflorum var. biflorum
__ Perfoliate Bellwort ..... x - - -
Uvularia perfoliata
__ Atamasco Lily ..... x - - -
Zephyranthes atamasco

LYCOPODIACEAE: [2]
__ Common Ground-pine, Flat-branched Tree-clubmoss..... - - - -
Dendrolycopodium obscurum

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LYCOPODIACEAE: [2]
__ Fan Club-moss, Flat-branched Clubmoss..... - - - -
Diphasiastrum digitatum

LYTHRACEAE: [1]
__ Crape Myrtle ..... - x - -
Lagerstroemia indica

MAGNOLIACEAE: [3]
__ Tulip-tree, Yellow Poplar, Whitewood ..... x - - -
Liriodendron tulipifera
__ Southern Magnolia ..... - - - -
Magnolia grandiflora
__ Umbrella Magnolia ..... - - - -
Magnolia tripetala

MALVACEAE: [2]
__ Swamp Rosemallow ..... - x - -
Hibiscus moscheutos
__ Rose-of-sharon ..... - x - -
Hibiscus syriacus

MELASTOMATACEAE: [1]
__ Maryland Meadow-beauty ..... - x x -
Rhexia mariana

NAJADACEAE: [1]
__ Brittle Naiad ..... - - - -
Najas minor

NYMPHAEACEAE: [1]
__ White Waterlily ..... - x - -
Nymphaea odorata ssp. odorata

OLEACEAE: [4]
__ Fringe Tree ..... x - - -
Chionanthus virginicus
__ Showy Forsythia ..... x - - -
Forsythia X intermedia
__ White Ash, American Ash ..... - - - -
Fraxinus americana
__ Chinese Privet ..... x - - -
Ligustrum sinense

OPHIOGLOSSACEAE: [1]
__ Cutleaf Grapefern, Dissected Grapefern..... - - - -
Sceptridium dissectum

ORCHIDACEAE: [4]
__ Pink Lady's-slipper ..... x - - -
Cypripedium acaule

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ORCHIDACEAE: [4]
__ Downy Rattlesnake-orchid, Downy Rattlesnake-plantain..... - x - -
Goodyera pubescens
__ Nodding Ladies'-tresses ..... - x - -
Spiranthes cernua
__ Cranefly Orchid ..... - - - -
Tipularia discolor

OXALIDACEAE: [1]
__ Upright Yellow Wood-sorrel ..... x - - -
Oxalis stricta

PASSIFLORACEAE: [1]
__ Purple Passion-flower, Maypops ..... - x - -
Passiflora incarnata

PHYTOLACCACEAE: [1]
__ Common Pokeweed ..... - x - -
Phytolacca americana

PINACEAE: [4]
__ Long-leaf Pine ..... - - - -
Pinus palustris
__ Eastern White Pine ..... - - - -
Pinus strobus
__ Loblolly Pine ..... - - - -
Pinus taeda
__ Virginia Pine ..... - - - -
Pinus virginiana

PLANTAGINACEAE: [5]
__ Common Toadflax ..... x - - -
Linaria canadensis
__ Purple Mecardonia ..... - - - -
Mecardonia acuminata
__ Smooth Beardtongue ..... - x - -
Penstemon laevigatus
__ English Plantain ..... - x - -
Plantago lanceolata
__ Field Speedwell ..... x - - x
Veronica agrestis

PLATANACEAE: [1]
__ Sycamore ..... - - - -
Platanus occidentalis

POACEAE: [3]
__ Indian Sea-oats, River Oats ..... - x - -
Chasmanthium latifolium
__ Centipede Grass ..... - - - -
Eremochloa ophiuroides

	S	S	F	W
POACEAE: [3]				
__ Japanese Grass, Eulalia *Microstegium vimineum*	-	-	-	-
POLEMONIACEAE: [1]				
__ Trailing Phlox *Phlox nivalis var. hentzii*	x	-	-	-
POLYGONACEAE: [1]				
__ Pinkweed, Common Smartweed, Pennsylvania Smartweed *Persicaria pensylvanica*	-	-	x	-
POLYPODIACEAE: [1]				
__ Resurrection Fern, Scaly Polypody *Pleopeltis michauxiana*	-	-	-	-
PORTULACACEAE: [1]				
__ Narrow-leaved Spring Beauty *Claytonia virginica*	-	-	-	-
RANUNCULACEAE: [4]				
__ Wild Columbine *Aquilegia canadensis*	x	-	-	-
__ Virginia Virgin-bower *Clematis virginiana*	-	-	-	-
__ Kidney-leaved Buttercup *Ranunculus abortivus*	x	-	-	-
__ Small-flower Butter-cup *Ranunculus parviflorus*	-	-	-	-
ROSACEAE: [8]				
__ Downy Serviceberry *Amelanchier arborea*	x	-	-	-
__ White Avens *Geum canadense*	-	-	-	-
__ Indian-strawberry *Potentilla indica*	x	-	-	-
__ Old-field Cinquefoil *Potentilla simplex*	x	-	-	-
__ Black Cherry *Prunus serotina var. serotina*	x	-	-	-
__ Callery Pear, Bradford Pear *Pyrus calleryana*	x	-	-	-
__ Swamp Rose *Rosa palustris*	x	-	-	-
__ Pennsylvania Blackberry, Eastern Blackberry *Rubus pensilvanicus*	-	-	-	-
RUBIACEAE: [6]				
__ Common Buttonbush *Cephalanthus occidentalis*	-	x	-	-
RUBIACEAE: [6]				
__ Larger Button-weed *Diodia virginiana*	-	x	x	-
__ Catchweed Bedstraw *Galium aparine*	-	-	-	-
__ Slender-leaved Bluets *Houstonia tenuifolia*	x	-	-	-
__ Partridge-berry *Mitchella repens*	-	-	-	-
__ Silver Buffalo-berry *Sherardia arvensis*	x	-	-	-
SAPINDACEAE: [4]				
__ Southern Sugar Maple, Florida Maple *Acer floridanum*	-	-	-	-
__ Red Maple *Acer rubrum*	x	-	-	-
__ Yellow Buckeye *Aesculus flava*	x	-	-	-
__ Painted Buckeye *Aesculus sylvatica*	-	-	-	-
SAXIFRAGACEAE: [1]				
__ Early Saxifrage *Micranthes virginiensis*	-	-	-	-
SCROPHULARIACEAE: [3]				
__ Japanese Mazus *Mazus pumilus*	x	-	-	-
__ Princess Tree *Paulownia tomentosa*	x	-	-	-
__ Great Mullein *Verbascum thapsus*	-	x	-	-
SIMAROUBACEAE: [1]				
__ Tree-of-heaven *Ailanthus altissima*	-	-	-	-
SOLANACEAE: [1]				
__ Carolina Horse-nettle *Solanum carolinense*	-	x	-	-
TAXODIACEAE: [1]				
__ Bald Cypress *Taxodium distichum*	-	-	-	-
ULMACEAE: [1]				
__ Winged Elm *Ulmus alata*	-	-	-	-
VIOLACEAE: [3]				
__ American Field Pansy *Viola rafinesquei*	x	-	-	-
VIOLACEAE: [3]				
__ Woolly Blue Violet *Viola sororia*	x	-	-	-
__ Dooryard Violet, Confederate Violet, Common Blue Violet *Viola sororia var. sororia*	x	-	-	-
VISCACEAE: [1]				
__ American Mistletoe *Phoradendron leucarpum*	-	-	-	-
VITACEAE: [2]				
__ Muscadine, Scuppernong *Muscadinia rotundifolia*	-	-	-	-
__ Virginia Creeper *Parthenocissus quinquefolia*	-	-	-	-