

**A VASCULAR PLANT Checklist
for William B. Umstead State Park
829 taxa**

North Carolina has a diverse vascular flora.

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Notes

**VASCULAR PLANT
CHECKLIST**
William B. Umstead 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>

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

- Carolina Petunia x x - -
- *Ruellia caroliniensis*
- Sandhills Wild-petunia (historical) - - -
- *Ruellia ciliosa*

ADOXACEAE: [5]

- Mapleleaf Viburnum, Dockmackie x - - -
- *Viburnum acerifolium*
- Southern Arrow-wood - - -
- *Viburnum dentatum* var. *dentatum*
- Smooth Black-haw x - - -
- *Viburnum prunifolium*
- Downy Arrowwood - - -
- *Viburnum rafinesquianum*
- Rusty Blackhaw - - -
- *Viburnum rufidulum*

AGAVACEAE: [1]

- Common Yucca - x - -
- *Yucca filamentosa*

ALISMATACEAE: [2]

- Englemann's Arrowhead (historical) - - -
- *Sagittaria engelmanniana*
- Delta Arrowhead - x - -
- *Sagittaria platyphylla*

ANACARDIACEAE: [6]

- Fragrant Sumac (historical) - - -
- *Rhus aromatica* var. *aromatica*
- Winged Sumac - x - -
- *Rhus copallina*
- Smooth Sumac - x - -
- *Rhus glabra*
- Michaux's Sumac - x - -
- *Rhus michauxii*
- Poison Oak - - -
- *Toxicodendron pubescens*
- Eastern Poison Ivy x - - -
- *Toxicodendron radicans* var. *radicans*

ANNONACEAE: [2]

- Dwarf Paw-paw x - - -
- *Asimina parviflora*
- Pawpaw x - - -
- *Asimina triloba*

APIACEAE: [16]

- Hairy Angelica - - -
- *Angelica venenosa*

APIACEAE: [16]

- Tainturier Chervil (historical) x - - -
- *Chaerophyllum tainturieri*
- Water-hemlock (historical) - - -
- *Cicuta maculata*
- Canada Honewort (historical) - - -
- *Cryptotaenia canadensis*
- Wild Carrot x x - -
- *Daucus carota*
- - x - -
- *Eryngium yuccifolium* var. *yuccifolium*
- Floating Pennywort - - -
- *Hydrocotyle ranunculoides*
- Nondo Lovage (historical) - - -
- *Ligusticum canadense*
- Smoother Sweet-cicely x - - -
- *Osmorhiza longistylis*
- Mock Bishop-weed (historical) - - -
- *Ptilimnium capillaceum*
- Short-styled Sanicle (historical) - - -
- *Sanicula canadensis*
- Black Snake-root (historical) - - -
- *Sanicula marilandica*
- Small's Sanicle (historical) - - -
- *Sanicula smallii*
- Yellow Pimpernell (historical) - - -
- *Taenidia integerrima*
- Purple Meadow-parnip - - -
- *Thaspium trifoliatum* var. *trifoliatum*
- Golden Alexanders (historical) - - -
- *Zizia aptera*

APOCYNACEAE: [14]

- Wideleaf Blue-stars x - - -
- *Amsonia tabernaemontana* var. *tabernaemontana*
- Clasping-leaf Dogbane - - -
- *Apocynum cannabinum*
- Eastern Swamp Milkweed (historical) - x - -
- *Asclepias incarnata* var. *pulchra*
- Common Milkweed - x - -
- *Asclepias syriaca*
- Butterfly Milkweed x x - -
- *Asclepias tuberosa* var. *tuberosa*
- White Milkweed x - - -
- *Asclepias variegata*

APOCYNACEAE: [14]

- Whorled Milkweed - x - -
- *Asclepias verticillata*
- Green Milkweed (historical) - - -
- *Asclepias viridiflora*
- Eastern Anglepod - x - -
- *Gonolobus suberosus* var. *suberosus*
- Carolina Anglepod x x - -
- *Matelea carolinensis*
- Glade Milkvine x x - -
- *Matelea decipiens*
- Climbing Dogbane (historical) - - -
- *Thysanthella difformis*
- Large-leaf Periwinkle x - - -
- *Vinca major*
- Periwinkle (historical) - - -
- *Vinca minor*

AQUIFOLIACEAE: [6]

- Chinese Holly, Horned Holly x - - -
- *Ilex cornuta*
- Possumhaw, Deciduous Holly - - -
- *Ilex decidua*
- Ink-berry (historical) - - -
- *Ilex glabra*
- Mountain Holly (historical) - - -
- *Ilex montana*
- American Holly x - - -
- *Ilex opaca*
- Black Holly - - -
- *Ilex verticillata*

ARACEAE: [3]

- Green Dragon - - -
- *Arisaema dracontium*
- Jack-in-the-pulpit x - - -
- *Arisaema triphyllum*
- Green Arrow-arum - x - -
- *Peltandra virginica*

ARALIACEAE: [4]

- Hercules Club - x x -
- *Aralia spinosa*
- English Ivy - - -
- *Hedera helix*
- Ginseng - - -
- *Panax quinquefolius*

ARALIACEAE: [4]

- Dwarf Ginseng - - -
 Panax trifolius

ARISTOLOCHIACEAE: [4]

- Reflexed Wild-ginger - - -
 Asarum reflexum

- Virginia Snakeroot - - -
 Endodeca serpentaria

- Little Brown Jug x - -
 Hexastylis arifolia

- Little Heartleaf x - -
 Hexastylis minor

ASPLENIACEAE: [1]

- Ebony Spleenwort - - -
 Asplenium platyneuron

ASTERACEAE: [110]

- Common Yarrow x x -
 Achillea millefolium

- White Snakeroot (historical) - - -
 Ageratina altissima

- Small-leaved White Snakeroot,
 Wild-hoarhound (historical)..... - - -
 Ageratina aromatica

- Annual Ragweed - - -
 Ambrosia artemisiifolia

- Great Ragweed (historical) - - -
 Ambrosia trifida

- a pussytoes (historical) - - -
 Antennaria parlinii

- Plantain-leaf Pussytoes - - -
 Antennaria plantaginifolia

- Single-head Pussytoes x - -
 Antennaria solitaria

- Pale Indian-plantain - - -
 Arnoglossum atriplicifolium

- Narrow-leaved Aster (historical) - - -
 Aster laevis var concinnus

- Eastern Baccharis - - x -
 Baccharis halimifolia

- Midwestern Tickseed-sunflower - - x -
 Bidens aristosa

- Spanish-needles (historical) - - -
 Bidens bipinnata

- Swamp Beggar-ticks - - - -
 Bidens discoidea

ASTERACEAE: [110]

- Eastern False-boneset (historical) - - - -
 Brickellia eupatorioides

- Musk Thistle x x -
 Carduus nutans

- Green-and-gold x x x -
 Chrysogonum virginianum

- Maryland Goldenaster (historical) - - x -
 Chrysopsis mariana

- Carolina Thistle (historical) - - -
 Cirsium carolinianum

- Yellow Thistle (historical) x - -
 Cirsium horridulum

- Bull Thistle x x -
 Cirsium vulgare

- Mistflower, Ageratum - - x -
 Conoclinium coelestinum

- Horseweed var. unknown - - -
 Conyza canadensis

- Common Horseweed - - -
 Conyza canadensis var. canadensis

- Lobed Tickseed x - -
 Coreopsis auriculata

- Sand Coreopsis x x -
 Coreopsis lanceolata

- Star Tickseed x - -
 Coreopsis pubescens

- Whorled Coreopsis - - -
 Coreopsis verticillata

- Tall Flat-topped White Aster - - -
 Doellingeria umbellata

- Carolina Elephant-foot - x x -
 Elephantopus carolinianus

- Tobaccoweed - x x -
 Elephantopus tomentosus

- Fireweed - - -
 Erechtites hieraciifolia

- White-top Fleabane x - -
 Erigeron annuus

- Robin Plantain Fleabane x - -
 Erigeron pulchellus

- Daisy Fleabane x x - -
 Erigeron strigosus

- White Thoroughwort (historical) - - -
 Eupatorium album

ASTERACEAE: [110]

- Small Dog-fennel, Thoroughwort - - - -
 Eupatorium capillifolium

- Hyssopleaf Thoroughwort - x - -
 Eupatorium hyssopifolium

- Vervain Thoroughwort (historical) - - - -
 Eupatorium pilosum

- Hairy Boneset - - - -
 Eupatorium pubescens

- Round-leaf Thorough-wort - - - -
 Eupatorium rotundifolium

- Late-flowering Thorough-wort - - - -
 Eupatorium serotinum

- Common White Heart-leaved Aster - - - -
 Eurybia divaricata

- Slender Goldentop, Coastal Plain
 Goldentop - - x -
 Euthamia caroliniana

- Little Flat-topped Goldenrod - - - -
 Euthamia minor

- Hollow-stem Joe-pye-weed - x - -
 Eutrochium fistulosum

- Sweet Joe-pye-weed - - - -
 Eutrochium purpureum var. purpureum

- Pennsylvanica Everlasting - - - -
 Gamochaeta pensylvanica

- Common Sneezeweed - - x -
 Helenium autumnale

- Purple-disk Sunflower - - - -
 Helianthus atrorubens

- Thin-leaved Sunflower (historical) - - - -
 Helianthus decapetalus

- Woodland Sunflower (historical) - x x -
 Helianthus divaricatus

- Small Wood Sunflower - x x -
 Helianthus microcephalus

- Pale-leaf Sunflower - - - -
 Helianthus strumosus

- Ox-eye - - - -
 Heliopsis helianthoides

- Hairy Hawkweed - - - -
 Hieracium gronovii

- Rattlesnake Hawkweed x - -
 Hieracium venosum

ASTERACEAE: [110]

- Rattlesnake Hawkweed - - -
- Hypericum muticum*
- Stiff-leaved Aster (historical) - - -
- Ionactis linariifolia*
- Potato Dandelion - - -
- Krigia dandelion*
- Tall Blue Lettuce - - -
- Lactuca biennis*
- Woodland Lettuce (historical) - - -
- Lactuca floridana*
- Hairy Lettuce (historical) - - -
- Lactuca hirsuta*
- Oxeye Daisy x x -
- Leucanthemum vulgare*
- Grass-leaf Gayfeather - x x -
- Liatris pilosa*
- Marsh Blazing Star (historical) - - -
- Liatris spicata*
- Scaly Blazing Star (historical) - - -
- Liatris squarrosa var. squarrosa*
- Earle's Blazing Star - x -
- Liatris squarulosa*
- Climbing Hempweed - x x -
- Mikania scandens*
- Lion's-foot Rattlesnake-root - - -
- Nabalus serpentarius*
- Small's Ragwort x - -
- Packera anonyma*
- American Fever-few - - -
- Parthenium integrifolium*
- Silkglass - - -
- Pityopsis graminifolia*
- Marsh Fleabane - - -
- Pluchea camphorata*
- Tall Rattlesnake-root (historical) - - -
- Prenanthes altissima*
- Heller's Rabbit Tobacco (historical) - - -
- Pseudognaphalium helleri*
- Fragrant Rabbit Tobacco - x -
- Pseudognaphalium obtusifolium*
- Carolina False-dandelion - x -
- Pyrrhopappus carolinianus*
- Orange Coneflower (historical) - - -
- Rudbeckia fulgida*

ASTERACEAE: [110]

- Black-eyed Susan - x x -
- Rudbeckia hirta*
- Black-eyed Susan x x -
- Rudbeckia hirta var. hirta*
- Cut-leaved Coneflower (historical) - x x -
- Rudbeckia laciniata*
- Narrowleaf Aster (historical) - - -
- Sericocarpus linifolius*
- Starry Rosin-weed - - -
- Silphium asteriscus*
- Kidneyleaf Rosinweed - - -
- Silphium compositum*
- Yellow-flowered Leafcup - x x -
- Smallanthus uvedalia*
- Tall Goldenrod - - -
- Solidago altissima*
- Cut-leaved Golden-rod (historical) - - -
- Solidago arguta var. boottii*
- a Goldenrod (historical) - - -
- Solidago arguta var. caroliniana*
- White Goldenrod (historical) - - -
- Solidago bicolor*
- Bluestem Goldenrod (historical) - - -
- Solidago caesia*
- Smooth Goldenrod - - -
- Solidago gigantea*
- Field Goldenrod - - -
- Solidago nemoralis*
- Sweet Goldenrod - - -
- Solidago odora*
- Small's Goldenrod - - -
- Solidago pinetorum*
- Rough-leaf Goldenrod - - -
- Solidago rugosa*
- Showy Goldenrod (historical) - - -
- Solidago speciosa*
- Spiny-leaf Sowthistle - - -
- Sonchus asper*
- Eastern Silvery Aster (historical) - - -
- Symphyotrichum concolor*
- Long-stalked Aster - - -
- Symphyotrichum dumosum var. dumosum*
- Big-headed Aster - - -
- Symphyotrichum grandiflorum*

ASTERACEAE: [110]

- Starved Aster - - -
- Symphyotrichum lateriflorum var. lateriflorum*
- Common Clasping Aster - - x -
- Symphyotrichum patens var. patens*
- Waxy-leaved Aster - - -
- Symphyotrichum undulatum*
- Common Dandelion x - x -
- Taraxacum officinale*
- Wingstem - - -
- Verbesina alternifolia*
- Yellow Crownbeard - x x -
- Verbesina occidentalis*
- Broad-leaf Ironweed (historical) - - -
- Vernonia glauca*
- New York Ironweed - x x -
- Vernonia noveboracensis*
- Oriental Hawksbeard x - -
- Youngia japonica*

BALSAMINACEAE: [1]

- Spotted Jewel-weed - - x -
- Impatiens capensis*

BERBERIDACEAE: [3]

- Chinese Mahonia, Holly-grape - - - x
- Mahonia bealei*
- Heavenly Bamboo - - -
- Nandina domestica*
- May Apple x - -
- Podophyllum peltatum*

BETULACEAE: [5]

- Brook-side Alder - - - x
- Alnus serrulata*
- River Birch - - -
- Betula nigra*
- American Hornbeam, Musclewood, Ironwood - - -
- Carpinus caroliniana*
- American Hazelnut - - -
- Corylus americana*
- Eastern Hop-hornbeam - x -
- Ostrya virginiana*

BIGNONIACEAE: [3]

- Crossvine x - -
- Bignonia capreolata*

BIGNONIACEAE: [3]

- Trumpet-creeper x x x -
- Campsis radicans*
- Southern Catalpa (historical) - - -
- Catalpa bignonioides*

BLECHNACEAE: [1]

- Netted Chain Fern - - -
- Lorinseria areolata*

BORAGINACEAE: [4]

- Wild Comfrey x - -
- Cynoglossum virginianum*
- Large-seeded Forget-me-not (historical) - - -
- Myosotis macrosperma*
- Spring Forget-me-not (historical) - - -
- Myosotis verna*

- Soft Marbleseed (historical) - - -
- Onosmodium molle*

BRASSICACEAE: [8]

- Mouse-ear Cress (historical) - - -
- Arabidopsis thaliana*
- Early Winter-cress (historical) - - -
- Barbarea verna*
- Slender Toothwort (historical) x - -
- Cardamine angustata*
- Bulbous Bitter-cress - - -
- Cardamine bulbosa*
- Hairy Bitter-cress (historical) - - -
- Cardamine hirsuta*
- Vernal Whitlow Grass (historical) - - -
- Draba verna*
- Wild Radish x - -
- Raphanus raphanistrum*
- American Marshcress (historical) - - -
- Rorippa palustris var. fernaldiana*

BUDDLEJACEAE: [1]

- Juniper-leaf (historical) - - -
- Polypremum procumbens*

CABOMBACEAE: [1]

- Watershield (historical) - x -
- Brasenia schreberi*

CAMPANULACEAE: [6]

- Cardinal Flower - x x -
- Lobelia cardinalis*

CAMPANULACEAE: [6]

- Indian-tobacco (historical) - - -
- Lobelia inflata*
- Nuttall's Lobelia (historical) - - -
- Lobelia nuttallii*
- Downy Lobelia x - x -
- Lobelia puberula*
- Pale-spiked Lobelia - - -
- Lobelia spicata*
- Clasp-leaf Venus'-looking-glass x x -
- Triodanis perfoliata*

CANNACEAE: [1]

- (historical) - - -
- Canna x generalis*

CAPPARACEAE: [1]

- Spiderflower, Pinkqueen - x -
- Tarenaya hassleriana*

CAPRIFOLIACEAE: [6]

- Winter Honeysuckle x - -
- Lonicera fragrantissima*
- Japanese Honeysuckle x x x -
- Lonicera japonica*
- Trumpet Honeysuckle x x -
- Lonicera sempervirens*
- Common Elderberry x x -
- Sambucus canadensis*
- Coral-berry (historical) - - -
- Symporicarpos orbiculatus*
- Perfoliate Tinker's-weed (historical) - - -
- Triosteum perfoliatum*

CARYOPHYLLACEAE: [9]

- Short-petal Chickweed - - -
- Cerastium brachypetalum*
- Sticky Mouse-ear Chickweed (historical) - - -
- Cerastium glomeratum*
- Deptford Pink (historical) - x -
- Dianthus armeria ssp. armeria*
- Small-flowered Pearlwort (historical) - - -
- Sagina decumbens*
- Annual Knawel (historical) - - -
- Scleranthus annuus*
- Sleepy Catchfly (historical) - - -
- Silene antirrhina*

CARYOPHYLLACEAE: [9]

- Fire Pink x x -
- Silene virginica*
- Common Starwort x - -
- Stellaria media*
- Giant Chickweed x - -
- Stellaria pubera*

CELASTRACEAE: [2]

- American Strawberry-bush x - x -
- Euonymus americanus*
- Wintercreeper, Chinese Spindle-tree - - -
- Euonymus fortunei*

CHENOPodiaceae: [1]

- White Goosefoot - - -
- Chenopodium album*

CISTACEAE: [2]

- Thyme-leaf Pinweed (historical) - - -
- Lechea minor*
- Slender Pinweed (historical) - - -
- Lechea tenuifolia*

CLUSIACEAE: [1]

- Walter's Marsh St. John's-wort (historical) - - -
- Hypericum walteri*

COMMELINACEAE: [4]

- Asiatic Dayflower - x x -
- Commelina communis*
- Creeping Day-flower - - -
- Commelina diffusa*
- Virginia Day-flower - x x -
- Commelina virginica*
- Marsh Dewflower - - x -
- Murdannia keisak*

CONVOLVULACEAE: [6]

- Carolina Pony-foot (historical) - - -
- Dichondra carolinensis*
- Red Morning-glory - - x -
- Ipomoea coccinea*
- Morning Glory - - x -
- Ipomoea hederacea*
- Small-flower White Morning-glory (historical) - - x -
- Ipomoea lacunosa*
- Wild Potato-vine - x -
- Ipomoea pandurata*

CONVOLVULACEAE: [6]

- Common Morning-glory - x x -
Ipomoea purpurea
- CORNACEAE: [3]**
 - Alternate-leaf Dogwood x - - -
Cornus alternifolia
 - Silky Dogwood x - - -
Cornus amomum
 - Flowering Dogwood x - - -
Cornus florida
- CRASSULACEAE: [2]**
 - Ditch-stonecrop (historical) - - - -
Penthorum sedoides
 - Garden Stonecrop (historical) - - - -
Sedum telephium
- CUCURBITACEAE: [1]**
 - Creeping Cucumber - x - -
Melothria pendula
- CUPRESSACEAE: [1]**
 - Eastern Red-cedar - - - -
Juniperus virginiana var. virginiana
- CUSCUTACEAE: [2]**
 - Field Dodder - x - -
Cuscuta campestris
 - Sessile Dodder - x x -
Cuscuta compacta
- CYPERACEAE: [43]**
 - Dense-tuft Hair-sedge (historical) - - - -
Bulbostylis capillaris
 - Greenish-white Sedge (historical) - - - -
Carex albolutezens
 - Yellow-fruited Sedge (historical) - - - -
Carex annexens
 - Dry Woods Sedge (historical) - - - -
Carex artictecta
 - Woodland Sedge (historical) - - - -
Carex blanda
 - Hirsute Sedge (historical) - - - -
Carex caroliniana
 - Oval-leaved Sedge (historical) - - - -
Carex cephalophora
 - Fringed Sedge (historical) - - - -
Carex crinita
 - White-edge Sedge (historical) - - - -
Carex debilis

CYPERACEAE: [43]

- Slender Wood Sedge (historical) - - - -
Carex digitalis
- a sedge (historical) - - - -
Carex flaccosperma
- Blue Sedge, Southern Sedge
(historical) - - - -
Carex glaucescens
- Graceful Sedge (historical) - - - -
Carex gracillima
- Bladder Sedge (historical) - - - -
Carex intumescens
- James's Sedge x - - -
Carex jamesii
- Spreading Sedge (historical) - - - -
Carex laxiculmis var. laxiculmis
- Hop Sedge - - - -
Carex lupulina
- Shallow Sedge (historical) - - - -
Carex lurida
- Black-edge Sedge (historical) - - - -
Carex nigromarginata
- Sharp-scale Sedge (historical) - - - -
Carex oxylepis
- Pennsylvania Sedge (historical) - - - -
Carex pensylvanica
- Reflexed Sedge (historical) - - - -
Carex retroflexa
- Rosy Sedge (historical) - - - -
Carex rosea
- Stalk-grain Sedge (historical) - - - -
Carex stipata
- Bent Sedge (historical) - - - -
Carex styloflexa
- Swan Sedge (historical) - - - -
Carex swanii
- Fox Sedge (historical) - - - -
Carex vulpinoidea
- Poorland Flatsedge (historical) - - - -
Cyperus compressus
- a Flatsedge (historical) - - - -
Cyperus echinatus
- Green Flatsedge (historical) - - - -
Cyperus pseudovegetus

CYPERACEAE: [43]

- Straw-colored Flatsedge (historical) - - - -
Cyperus strigosus
- Blunt Spike-rush (historical) - - - -
Eleocharis obtusa
- Squarestem Spikerush - - - -
Eleocharis quadrangulata
- Slender Spike-rush (historical) - - - -
Eleocharis tenuis
- Short-bristle Horned Beaksedge - - - -
Rhynchospora corniculata
- Globe Beaksedge (historical) - - - -
Rhynchospora globularis
- Clustered Beaksedge (historical) - - - -
Rhynchospora glomerata var. glomerata
- Nodding Beakrush - - - -
Rhynchospora inexpansa
- Woolgrass Bulrush (historical) - - - -
Scirpus atrovirens
- Cottongrass Bulrush (historical) - - - -
Scirpus cyperinus
- Fringed Nutrush (historical) - - - -
Scleria ciliata
- Little-headed Nutrush (historical) - - - -
Scleria oligantha
- Whip Nutrush - - - -
Scleria triglomerata
- CYRILLACEAE: [1]**
 - Swamp Cyrilla (historical) - - - -
Cyrilla racemiflora
- DENNSTAEDTIACEAE: [1]**
 - Bracken Fern - - - -
Pteridium aquilinum
- DIAPENSIACEAE: [1]**
 - Galax, Beetle-weed x - - -
Galax urceolata
- DIOSCOREACEAE: [2]**
 - Cinnamon Vine, Chinese Yam
(historical) - - - -
Dioscorea polystachya
 - Yellow Yam - - - -
Dioscorea villosa
- DRYOPTERIDACEAE: [4]**
 - Southern Lady Fern - - - -
Athyrium asplenoides

DRYOPTERIDACEAE: [4]

- Silvery Spleenwort, Silvery Glade Fern - - - -
- *Deparia acrostichoides*
- Sensitive Fern (historical) - - - -
- *Onoclea sensibilis*
- Christmas Fern - - - -
- *Polystichum acrostichoides*

EBENACEAE: [1]

- Persimmon x - - -
- *Diospyros virginiana*

ELAEAGNACEAE: [2]

- Thorny Olive - - - -
- *Elaeagnus pungens*
- Autumn Olive x - - -
- *Elaeagnus umbellata*

ERICACEAE: [18]

- Spotted Wintergreen x x - -
- *Chimaphila maculata*
- Common Wintergreen (historical) - - - -
- *Chimaphila umbellata*
- Trailing Arbutus x - - -
- *Epigaea repens*
- Coastal Fetterbush (historical) - - - -
- *Eubotrys racemosa*
- Dangle-berry (historical) - - - -
- *Gaylussacia frondosa*
- Mountain Laurel x - - -
- *Kalmia latifolia*
- Maleberry - - - -
- *Lyonia ligustrina*
- Stagger-bush (historical) x - - -
- *Lyonia mariana*
- American Pinesap - x - -
- *Monotropa hypopithys*
- Indian-pipe - x x -
- *Monotropa uniflora*
- Sourwood - x - -
- *Oxydendrum arboreum*
- American Shinleaf (historical) - - - -
- *Pyrola americana*
- Catawba Rhododendron x - - -
- *Rhododendron catawbiense*
- Pink Azalea, Pinxster Azalea x - - -
- *Rhododendron periclymenoides*

ERICACEAE: [18]

- Farkleberry - - - -
 - *Vaccinium arboreum*
 - Early Lowbush Blueberry x - - -
 - *Vaccinium pallidum*
 - Squaw Huckleberry, Deerberry (historical) x - - -
 - *Vaccinium stamineum*
 - Small Black Blueberry (historical) - - - -
 - *Vaccinium tenellum*
- EUPHORBIACEAE: [7]**
- Shortstalk Copperleaf (historical) - - - -
 - *Acalypha gracilens*
 - Three-seeded Mercury (historical) - - - -
 - *Acalypha rhomboidea*
 - Virginia Copperleaf (historical) - - - -
 - *Acalypha virginica*
 - Spotted Spurge - - - -
 - *Chamaesyce maculata*
 - Doveweed, Tooth-leaved Croton, Sand Croton (historical) - - - -
 - *Croton glandulosus var. septentrionalis*
 - Flowering Spurge - x - -
 - *Euphorbia corollata*
 - Nettle-leaf Noseburn (historical) - - - -
 - *Tragia urticifolia*
- FABACEAE: [65]**
- Mimosa, Silk Tree - x - -
 - *Albizia julibrissin*
 - American Hog-peanut - x x -
 - *Amphicarpea bracteata*
 - American Groundnut - x - -
 - *Apios americana*
 - Yellow Wild-indigo (historical) - - - -
 - *Baptisia tinctoria*
 - Coastal Butterfly-pea - x x -
 - *Centrosema virginianum*
 - Eastern Redbud x x - -
 - *Cercis canadensis var. canadensis*
 - Prairie Senna - x - -
 - *Chamaecrista fasciculata*
 - Common Sensitive-plant - - - -
 - *Chamaecrista nictitans*
 - Maryland Butterfly-pea - - - -
 - *Clitoria mariana*

FABACEAE: [65]

- Rattlebox (historical) - - - -
- *Crotalaria purshii*
- Arrow-headed Rattle-box (historical) - - - -
- *Crotalaria sagittalis*
- Scotch Broom x - - -
- *Cytisus scoparius*
- Hoary Tick-treefoil (historical) - - - -
- *Desmodium canescens*
- Hairy Small-leaved Tick-treefoil (historical) - - - -
- *Desmodium ciliare*
- Large-bract Tick-trefoil (historical) - - - -
- *Desmodium cuspidatum var. cuspidatum*
- Dillen Tick-trefoil (historical) - - - -
- *Desmodium glabellum*
- Smooth Tick-trefoil - - - -
- *Desmodium laevigatum*
- Maryland Tick-treefoil (historical) - - - -
- *Desmodium marilandicum*
- Bare-stemmed Tick-treefoil - x x -
- *Desmodium nudiflorum*
- Nuttall Tick-trefoil (historical) - - - -
- *Desmodium nuttallii*
- Narrow-leaf Tick-trefoil - - - -
- *Desmodium paniculatum*
- Few-flower Tick-trefoil (historical) - - - -
- *Desmodium pauciflorum*
- Perplexed Tick-trefoil (historical) - - - -
- *Desmodium perplexum*
- Prostrate Tick-treefoil - x x -
- *Desmodium rotundifolium*
- Velvet Tick-treefoil - - - -
- *Desmodium viridiflorum*
- Downy Milkpea (historical) - - - -
- *Galactia volubilis*
- Honey-locust - - - -
- *Gleditsia triacanthos*
- Korean-clover - - - -
- *Kummerowia stipulacea*
- Common Korean-clover - - - -
- *Kummerowia striata*
- Caley Pea, Singletary Pea (historical) - - - -
- *Lathyrus hirsutus*

FABACEAE: [65]

- Shrubby Bushclover - x - -
- *Lespedeza bicolor*
- Chinese Bushclover - x - -
- *Lespedeza cuneata*
- Hairy Bush-clover - - - -
- *Lespedeza hirta*
- Wand Bush-clover - - - -
- *Lespedeza intermedia*
- Trailing Bush-clover - - - -
- *Lespedeza procumbens*
- Creeping Bush-clover - - - -
- *Lespedeza repens*
- Tall Bush-clover - - - -
- *Lespedeza stuevei*
- Slender Bush-clover - x - -
- *Lespedeza virginica*
- White Sweet-clover - - - -
- *Melilotus albus*
- Yellow Sweetclover (historical) - - - -
- *Melilotus officinalis*
- Eastern Sampson's-snakeroot (historical) - - - -
- *Orbexilum pedunculatum* var. *psoraloides*
- Wild Kidney Bean (historical) - - - -
- *Phaseolus polystachios*
- Kudzu - - - -
- *Pueraria montana*
- Hairy Snoutbean (historical) - - - -
- *Rhynchosia tomentosa*
- Bristly Locust - x - -
- *Robinia hispida* var. *hispida*
- Black Locust - - - -
- *Robinia pseudoacacia*
- Wild Senna - x - -
- *Senna hebecarpa*
- Pink Wild-bean - x - -
- *Strophostyles umbellata*
- Pencilflower x x x -
- *Stylosanthes biflora*
- Spiked Hoary-pea (historical) - - - -
- *Tephrosia spicata*
- Goat's-rue - - - -
- *Tephrosia virginiana*

FABACEAE: [65]

- Appalachian Golden-banner (historical) - - - -
- *Thermopsis mollis* sensu stricto
- Rabbit-foot Clover - - - -
- *Trifolium arvense*
- Low Hop Clover (historical) x - - -
- *Trifolium campestre*
- Red Clover - - - -
- *Trifolium pratense*
- Buffalo Clover (historical) - - - -
- *Trifolium reflexum*
- White Clover - - - -
- *Trifolium repens*
- Carolina Wood Vetch (historical) x - - -
- *Vicia caroliniana*
- Hairy Vetch (historical) - - - -
- *Vicia hirsuta*
- Narrow-leaved Vetch - - - -
- *Vicia sativa* ssp. *nigra*
- Common Vetch (historical) - - - -
- *Vicia sativa* ssp. *sativa*
- Lentil Vetch (historical) - - - -
- *Vicia tetrasperma*
- Shaggy Vetch (historical) - - - -
- *Vicia villosa*
- American Wisteria x - - -
- *Wisteria frutescens*
- Chinese Wisteria x - - -
- *Wisteria sinensis*

FAGACEAE: [16]

- Allegheny Chinquapin (historical) - - - -
- *Castanea pumila*
- American Beech - - - -
- *Fagus grandifolia*
- White Oak - - - -
- *Quercus alba*
- Swamp White Oak (historical) - - - -
- *Quercus bicolor*
- Scarlet Oak - - - -
- *Quercus coccinea*
- Spanish Oak - - - -
- *Quercus falcata*
- Overcup Oak - - - -
- *Quercus lyrata*

FAGACEAE: [16]

- Blackjack Oak - - - -
- *Quercus marilandica*
- Swamp Chestnut Oak - - - -
- *Quercus michauxii*
- Chestnut Oak, Rock Chestnut Oak - - - -
- *Quercus montana*
- Chinquapin Oak - - - -
- *Quercus muehlenbergii*
- Water Oak - - - -
- *Quercus nigra*
- Willow Oak - - - -
- *Quercus phellos*
- Northern Red Oak - - - -
- *Quercus rubra*
- Post Oak - - - -
- *Quercus stellata*
- Black Oak - - - -
- *Quercus velutina*

GENTIANACEAE: [6]

- Virginia Bartonia, Yellow Screwstem (historical) - - - -
- *Bartonia virginica*
- Soapwort Gentian (historical) - - - -
- *Gentiana saponaria*
- Striped Gentian (historical) - - - -
- *Gentiana villosa*
- Virginia Pennywort x - - -
- *Obolaria virginica*
- Square-stemmed Rose Pink - x x -
- *Sabatia angularis*
- Four-angle Sabatia - x - -
- *Sabatia quadrangula*

GERANIACEAE: [2]

- Carolina Crane's-bill x - - -
- *Geranium carolinianum*
- Wild Crane's-bill x - - -
- *Geranium maculatum*

GROSSULARIACEAE: [1]

- Virginia Willow x - - -
- *Itea virginica*

HALORAGACEAE: [1]

- Parrot-feather (historical) - - - -
- *Myriophyllum aquaticum*

HAMAMELIDACEAE: [2]

- American Witch-hazel - - -
Hamamelis virginiana

- Sweet Gum - - -
Liquidambar styraciflua

HYACINTHACEAE: [1]

- Common Grape-hyacinth (historical) - - -
Muscari botryoides

HYDRANGEACEAE: [1]

- Wild Hydrangea - x x -
Hydrangea arborescens

HYDROPHYLACEAE: [1]

- Small-flower Baby-blue-eyes x - -
Nemophila apphylla

HYPERICACEAE: [7]

- St. Peter's-wort (historical) - - -
Hypericum crux-andreae
 — Drummond St. John's-wort - - -
Hypericum drummondii
 — Orange-grass St. John's-wort (historical) - - -
Hypericum gentianoides

- St. Andrew's Cross x x x -
Hypericum hypericoides

- Pretty St. John's-wort (historical) - - -
Hypericum nudiflorum

- Common St. John's-wort - x -
Hypericum punctatum

- St. Andrew's Cross - x -
Hypericum stragulum

IRIDACEAE: [4]

- Crested Dwarf Iris x - -
Iris cristata

- Dwarf Iris - - -
Iris verna

- Pointed Blue-eyed-grass x - -
Sisyrinchium angustifolium

- Michaux Blue-eyed-grass x - -
Sisyrinchium mucronatum

JUGLANDACEAE: [6]

- Bitter-nut Hickory - - -
Carya cordiformis

- Pignut Hickory - - -
Carya glabra var. glabra

JUGLANDACEAE: [6]

- Pecan - - -
Carya illinoiensis
 — Shag-bark Hickory - - -
Carya ovata
 — Mockernut Hickory, White Hickory - - -
Carya tomentosa
 — Black Walnut - - -
Juglans nigra

JUNCACEAE: [10]

- Sharp-fruit Rush (historical) - - -
Juncus acuminatus
 — Grass-leaved Rush (historical) - - -
Juncus biflorus
 — Leathery Rush (historical) - - -
Juncus coriaceus
 — Forked Rush (historical) - - -
Juncus dichotomus
 — Common Rush, Soft Rush - - -
Juncus effusus
 — Scirpus-like Rush - - -
Juncus scirpoideus
 — Slender Rush (historical) - - -
Juncus tenuis
 — Hairy Woodrush (historical) - - -
Luzula acuminata
 — Southern Woodrush (historical) - - -
Luzula bulbosa
 — Wood Rush (historical) - - -
Luzula echinata

LAMIACEAE: [25]

- Yellow Giant-hyssop (historical) - - -
Agastache nepetoides
 — Carpet Bugle x - -
Ajuga reptans
 — Downy Woodmint - - -
Blephilia ciliata
 — Common Dittany, Wild Oregano - x x -
Cunila origanoides
 — Ground Ivy x - -
Glechoma hederacea
 — American Pennyroyal (historical) - - -
Hedeoma pulegioides
 — Common Deadnettle - - -
Lamium amplexicaule

LAMIACEAE: [25]

- Purple Deadnettle - - -
Lamium purpureum
 — Virginia Bugleweed (historical) - - -
Lycopus virginicus
 — Beef-steak Plant - - x -
Perilla frutescens
 — Self-heal x x x -
Prunella vulgaris
 — European Self-heal x - -
Prunella vulgaris var. vulgaris
 — Hoary Mountain-mint - x -
Pycnanthemum incanum
 — Blunt Mountain Mint (historical) - - -
Pycnanthemum muticum
 — Slender Mountain-mint - - -
Pycnanthemum tenuifolium
 — Virginia Mountain-mint - - -
Pycnanthemum virginianum
 — Lyre-leaf Sage x - -
Salvia lyrata
 — Nettle-leaf Sage (historical) - - -
Salvia urticifolia
 — Hairy Skullcap - - -
Scutellaria elliptica
 — Hoary Skullcap (historical) - - -
Scutellaria incana
 — Hyssop Skullcap (historical) x - -
Scutellaria integrifolia
 — Heart-leaved Skullcap - - -
Scutellaria ovata
 — Showy Skullcap (historical) - - -
Scutellaria serrata
 — American Germander - - -
Teucrium canadense
 — Forked Bluecurls - - x -
Trichostema dichotomum

LAURACEAE: [2]

- Spicebush x - -
Lindera benzoin

- Sassafras x - -
Sassafras albidum

LEMNACEAE: [1]

- Common Water-flaxseed - - -
Spirodela polyrrhiza

LENTIBULARIACEAE: [1]

- Zigzag Bladderwort - - -
- Utricularia subulata*
- LILIACEAE: [21]**
- White-tubed Colicroot x x - -
- Aletris farinosa*
- Meadow Onion - - -
- Allium canadense*
- Field Garlic - x - -
- Allium vineale*
- Fly-poison x - - -
- Amianthium muscicotoxicum*
- Devil's-bit x - - -
- Chamaelirium luteum*
- Dimpled Trout-lily, Dimpled Fawn-lily,
 Yellow Trout-lily x - - x
- Erythronium umbilicatum* ssp. *umbilicatum*
- Orange Daylily (historical) x x - -
- Hemerocallis fulva*
- Eastern Yellow Stargrass x - - -
- Hypoxis hirsuta*
- Carolina Lily - - -
- Lilium michauxii*
- Solomon's Plume, False
 Solomon's-Seal x - - -
- Maianthemum canadense*
- Indian Cucumber-root (historical) - - -
- Medeola virginiana*
- Common Daffodil x x - x
- Narcissus pseudonarcissus*
- Polyanthus Narcissus x - - -
- Narcissus tazetta*
- Crow-poison x - - -
- Nothoscordum bivalve*
- Common Solomon's-seal x - - -
- Polygonatum biflorum*
- Catesby's Trillium - - -
- Trillium catesbeianum*
- Little Sweet Trillium x - - -
- Trillium cuneatum*
- Perfoliate Bellwort x - - -
- Uvularia perfoliata*
- Sessile-leaf Bellwort - - -
- Uvularia sessilifolia*

LILIACEAE: [21]

- Crisped Bunchflower - x - -
- Veratrum latifolium*
- Atamasco Lily x - - -
- Zephyranthes atamasco*
- LINACEAE: [1]**
- Virginia Flax - - -
- Linum virginianum*
- LOGANIACEAE: [1]**
- Yellow Jessamine x - - -
- Gelsemium sempervirens*
- LYCOPODIACEAE: [1]**
- Fan Club-moss, Flat-branched
 Clubmoss - - -
- Diphasiastrum digitatum*
- LYTHRACEAE: [2]**
- Crape Myrtle - - -
- Lagerstroemia indica*
- Toothcup (historical) - - -
- Rotala ramosior*
- MAGNOLIACEAE: [3]**
- Tulip-tree, Yellow Poplar, Whitewood x - - -
- Liriodendron tulipifera*
- Southern Magnolia - - -
- Magnolia grandiflora*
- Umbrella Magnolia x - - -
- Magnolia tripetala*
- MALVACEAE: [3]**
- Swamp Rosemallow - x - -
- Hibiscus moscheutos*
- Rose-of-sharon - - -
- Hibiscus syriacus*
- Prickly Mallow (historical) - - -
- Sida spinosa*
- MELASTOMATACEAE: [1]**
- Maryland Meadow-beauty - x x -
- Rhexia mariana*
- MELIACEAE: [1]**
- China-berry - - -
- Melia azedarach*
- MENISPERMACEAE: [1]**
- Canada Moonseed (historical) - - -
- Menispermum canadense*
- MORACEAE: [4]**
- Common Fig - - -
- Ficus carica*

MORACEAE: [4]

- Osageorange (historical) - - -
- Maclura pomifera*
- White Mulberry - - -
- Morus alba*
- Red Mulberry - - -
- Morus rubra*
- MYRICACEAE: [1]**
- Southern Bayberry, Common
 Wax-myrtle - - -
- Morella cerifera*
- NAJADACEAE: [1]**
- Slender Waternymph (historical) - - -
- Najas gracillima*
- NYMPHAEACEAE: [1]**
- White Waterlily - - -
- Nymphaea odorata* ssp. *odorata*
- NYSSACEAE: [1]**
- Black Tupelo - - -
- Nyssa sylvatica*
- OLEACEAE: [4]**
- Fringe Tree x - - -
- Chionanthus virginicus*
- White Ash, American Ash - - -
- Fraxinus americana*
- Green Ash - - -
- Fraxinus pennsylvanica*
- Chinese Privet x - - -
- Ligustrum sinense*
- ONAGRACEAE: [10]**
- Southern Broadleaf Enchanter's
 Nightshade (historical) - - -
- Circaeaa lutetiana*
- Bushy Seedbox - - -
- Ludwigia alternifolia*
- Primrose Willow - - -
- Ludwigia decurrens*
- River Seedbox (historical) - - -
- Ludwigia leptocarpa*
- Marsh Seedbox (historical) - - -
- Ludwigia palustris*
- Floating Marshpurslane - x - -
- Ludwigia peploides* ssp. *glabrescens*
- Common Evening-primrose - - -
- Oenothera biennis*

ONAGRACEAE: [10]

- Narrow-leaved Sundrops x x x -
Oenothera fruticosa
 - Narrow-leaved Sundrops x - - -
Oenothera fruticosa ssp. fruticosa
 - Cut-leaved Evening-primrose
(historical)..... - - - -
Oenothera laciniata
- OPHIOGLOSSACEAE: [3]**
- Rattlesnake Fern, Sang-find - - - -
Botrypus virginianus
 - Southern Adder's-tongue x - - -
Ophioglossum pycnostichum
 - Cutleaf Grapefern, Dissected
Grapefern (historical)..... - - - -
Sceptridium dissectum
- ORCHIDACEAE: [17]**
- Puttyroot - - - -
Aplectrum hyemale
 - Autumn Coral-root - - x -
Corallorrhiza odontorhiza
 - Pink Lady's-slipper x - - -
Cypripedium acaule
 - Large Yellow Lady's-slipper - - - -
Cypripedium parviflorum var. pubescens
 - Showy Orchis (historical) - - - -
Galearis spectabilis
 - Downy Rattlesnake-orchid, Downy
Rattlesnake-plantain..... - x - -
Goodyera pubescens
 - Large Whorled Pogonia - - - -
Isotria verticillata
 - Large Twayblade x x - -
Liparis liliifolia
 - Green Adder's-mouth (historical) - - - -
Malaxis unifolia
 - Yellow-fringe Orchid - x - -
Platanthera ciliaris
 - Small Green Woodland Orchid
(historical)..... - - - -
Platanthera clavellata
 - Nodding Ladies'-tresses (historical) - - - -
Spiranthes cernua
 - Southern Slender Ladies'-tresses
(historical)..... - - - -
Spiranthes lacera var. gracilis

ORCHIDACEAE: [17]

- Lesser Ladies'-tresses (historical) - - - -
Spiranthes ovalis
 - Little Ladies'-tresses - x - -
Spiranthes tuberosa
 - Twisted Ladies'-tresses (historical) - - - -
Spiranthes vernalis
 - Cranefly Orchid - x - -
Tipularia discolor
- OROBANCHACEAE: [7]**
- Piedmont Gerardia - - x -
Agalinis decemloba
 - Large-purple False-foxglove,
Large-purple Gerardia..... - - x -
Agalinis purpurea
 - Slender False-foxglove, Slender
Gerardia..... - - x -
Agalinis tenuifolia
 - Comb-leaf Oakleach - - - -
Aureolaria pectinata
 - Downy False-foxglove - x - -
Aureolaria virginica
 - Beechdrops - x x -
Epifagus virginiana
 - Early Wood Lousewort x - - -
Pedicularis canadensis
- OSMUNDACEAE: [2]**
- American Royal Fern - - - -
Osmunda spectabilis
 - Cinnamon Fern - - - -
Osmundastrum cinnamomeum
- OXALIDACEAE: [4]**
- Dillen's Wood-sorrel (historical) x - - -
Oxalis dillenii
 - Great Yellow Wood-sorrel x - - -
Oxalis grandis
 - Upright Yellow Wood-sorrel x - - -
Oxalis stricta
 - Violet Wood-sorrel x - - -
Oxalis violacea
- PAPAVERACEAE: [1]**
- Bloodroot x - - -
Sanguinaria canadensis
- PASSIFLORACEAE: [2]**
- Purple Passion-flower, Maypops - x x -
Passiflora incarnata

PASSIFLORACEAE: [2]

- Eastern Yellow Passionflower - x - -
Passiflora lutea var. lutea
- PHRYMACEAE: [2]**
- Allegheny Monkey-flower - x - -
Mimulus ringens var. ringens
 - American Lopseed - - - -
Phryma leptostachya
- PHYTOLACCACEAE: [1]**
- Common Pokeweed - - - -
Phytolacca americana
- PINACEAE: [3]**
- Shortleaf Pine - - - -
Pinus echinata
 - Loblolly Pine - - - -
Pinus taeda
 - Virginia Pine - - - -
Pinus virginiana
- PLANTAGINACEAE: [11]**
- White Turtlehead - - x -
Chelone glabra
 - Common Toadflax x - - -
Linaria canadensis
 - Purple Mecardonia - - - -
Mecardonia acuminata
 - Smooth Beardtongue x - - -
Penstemon laevigatus
 - Large-bract Plantain - - - -
Plantago aristata
 - English Plantain - - - -
Plantago lanceolata
 - Black-seed Plantain - - - -
Plantago rugelii
 - Pale-seeded Plantain - - - -
Plantago virginica
 - Shaggy Hedge-hyssop (historical) - - - -
Sophronanthe pilosa
 - Corn Speedwell (historical) x - - -
Veronica arvensis
 - Gypsy-weed (historical) - - - -
Veronica officinalis
- PLATANACEAE: [1]**
- Sycamore - - - -
Platanus occidentalis

POACEAE: [80]

- Elliott Bentgrass (historical) - - - -
- Agrostis elliottiana*
- Perennial Bentgrass (historical) - - - -
- Agrostis perennans*
- Spreading Bentgrass (historical) - - - -
- Agrostis stolonifera*
- Tufted Foxtail (historical) - - - -
- Alopecurus carolinianus*
- Big Bluestem (historical) - - - -
- Andropogon gerardii*
- Beardgrass (historical) - - - -
- Andropogon gyrans*
- Splitbeard Bluestem, Silver Bluestem
(historical)..... - - - -
- Andropogon ternarius*
- Broom-sedge (historical) - - - -
- Andropogon virginicus*
- Sweet Vernal Grass (historical) - - - -
- Anthoxanthum odoratum*
- Shinners Three-awned Grass
(historical)..... - - - -
- Aristida dichotoma*
- Slim-spike Three-awn Grass (historical).... - - -
- Aristida longespica*
- Prairie Three-awn Grass (historical) - - - -
- Aristida oligantha*
- Purple Needlegrass (historical) - - - -
- Aristida purpurascens*
- Joint-head Arthraxon, Basket Grass
(historical). - - - -
- Arthraxon hispidus var. hispidus*
- Giant Cane - - - -
- Arundinaria gigantea*
- Bearded Short-husk (historical) - - - -
- Brachyelytrum erectum*
- Riverbank Brome (historical) - - - -
- Bromus latiglumis*
- Indian Sea-oats, River Oats - - - -
- Chasmanthium latifolium*
- Slender Spikegrass - - - -
- Chasmanthium laxum*
- Stout Wood Reed-grass (historical) - - - -
- Cinna arundinacea*

POACEAE: [80]

- Beaked Panic Grass - - - -
- Coleataenia anceps ssp. anceps*
- Redtop Panic Grass (historical) - - - -
- Coleataenia rigidula ssp. rigidula*
- Bermuda-grass (historical) - - - -
- Cynodon dactylon*
- Poverty Oat-grass (historical) - - - -
- Danthonia spicata*
- Bosc's Witchgrass (historical) - - - -
- Dichanthelium boscii*
- Variable Witchgrass (historical) - - - -
- Dichanthelium commutatum*
- Starved Witchgrass (historical) - - - -
- Dichanthelium depauperatum*
- a Forked Witch Grass var. unknown
(historical)..... - - - -
- Dichanthelium dichotomum*
- Lax-flower Witchgrass (historical) - - - -
- Dichanthelium laxiflorum*
- Velvet Witch Grass, Broom Panic
Grass (historical)..... - - - -
- Dichanthelium scoparium*
- a panic-grass, Small-fruited Witch
Grass (historical)..... - - - -
- Dichanthelium sphaerocarpum var. isophyllum*
- Slender Crabgrass (historical) - - - -
- Digitaria filiformis*
- Smooth Crabgrass (historical) - - - -
- Digitaria ischaemum*
- Hairy Crabgrass (historical) - - - -
- Digitaria sanguinalis*
- Jungle-rice - - - -
- Echinochloa colona*
- Barnyard Grass (historical) - - - -
- Echinochloa crusgalli var. crusgalli*
- India Goosegrass (historical) - - - -
- Eleusine indica*
- Bottle-Brush Grass - - - -
- Elymus hystrix*
- Virginia Wild-rye (historical) - - - -
- Elymus virginicus*
- Big-top Lovegrass (historical) - - - -
- Eragrostis hirsuta*

POACEAE: [80]

- India Love-grass (historical) - - - -
- Eragrostis pilosa*
- Purple Love-grass (historical) - - - -
- Eragrostis spectabilis*
- Sugarcane Plume Grass, Giant Plume
Grass (historical)..... - - - -
- Erianthus giganteus*
- Cluster Fescue (historical) - - - -
- Festuca paradoxa*
- Nodding Fescue, Red Fescue
(historical)..... - - - -
- Festuca subverticillata*
- Fowl Manna-grass (historical) - - - -
- Glyceria striata*
- Broadleaf Beardgrass (historical) - - - -
- Gymnopogon ambiguus*
- Broad-leaved Beardgrass (historical) - - - -
- Gymnopogon brevifolius*
- Little Barley (historical) - - - -
- Hordeum pusillum*
- Rice Cutgrass (historical) - - - -
- Leersia oryzoides*
- Virginia Cutgrass (historical) - - - -
- Leersia virginica*
- Narrow Melic Grass (historical) - - - -
- Melica mutica*
- Japanese Grass, Eulalia - - - -
- Microstegium vimineum*
- Cut-over Muhly (historical) - - - -
- Muhlenbergia expansa*
- Schreber Muhly (historical) - - - -
- Muhlenbergia schreberi*
- Slender Muhly (historical) - - - -
- Muhlenbergia tenuiflora*
- Spreading Panicgrass - - - -
- Panicum dichotomiflorum*
- Bull Paspalum (historical) - - - -
- Paspalum boscianum*
- Dallasgrass (historical) - - - -
- Paspalum dilatatum*
- Florida Paspalum (historical) - - - -
- Paspalum floridanum*
- Field Paspalum (historical) - - - -
- Paspalum laeve*

POACEAE: [80]

- Slender Paspalum (historical) - - - -
- Paspalum setaceum*
- Blackseed Needlegrass (historical) - - - -
- Piptochaetium avenaceum*
- Annual Bluegrass (historical) - - - -
- Poa annua*
- Autumn Bluegrass (historical) - - - -
- Poa autumnalis*
- Canada Bluegrass (historical) - - - -
- Poa compressa*
- Bluegrass (historical) - - - -
- Poa cuspidata*
- Kentucky Bluegrass (historical) - - - -
- Poa pratensis*
- Bent-awn Plume Grass (historical) - - - -
- Saccharum brevibarbe* var. *contortum*
- Little Bluestem (historical) - - - -
- Schizachyrium scoparium*
- Bristly Foxtail (historical) - - - -
- Setaria parviflora*
- Long-bristled Indian-grass (historical) - - - -
- Sorghastrum elliotii*
- Johnson Grass (historical) - - - -
- Sorghum halepense*
- Shiny Wedge Grass (historical) - - - -
- Sphenopholis nitida*
- Swamp Wedgescale (historical) - - - -
- Sphenopholis pensylvanica*
- Rough Dropseed (historical) - - - -
- Sporobolus clandestinus*
- Sheathed Dropseed (historical) - - - -
- Sporobolus vaginiflorus*
- Tall Purple-top Fluffgrass - - - -
- Tridens flavus*
- Northern Gamagrass - - - -
- Tripsacum dactyloides*
- Slender 8-flowered Fescue (historical) - - - -
- Vulpia octoflora*

POLEMONIACEAE: [4]

- Thick-leaved Phlox - - - -
- Phlox carolina*
- Smooth Phlox - - - -
- Phlox glaberrima*

POLEMONIACEAE: [4]

- Leafy Meadow Phlox (historical) - - - -
- Phlox maculata* ssp. *pyramidalis*
- Mountain Phlox (historical) - - - -
- Phlox ovata*

POLYGALACEAE: [3]

- Curtis's Milkwort (historical) - x x -
- Polygala curtissii*
- Pink Milkwort (historical) - - - -
- Polygala incarnata*
- Whorled Milkwort - - - -
- Polygala verticillata*

POLYGONACEAE: [11]

- Common Climbing Buckwheat (historical) - - - -
- Fallopia scandens*
- Waterpepper - - - -
- Persicaria hydropiperoides*
- Lady's Thumb, Heart's-ease - - - -
- Persicaria maculosa*
- Pinkweed, Common Smartweed, Pennsylvania Smartweed - - - -
- Persicaria pensylvanica*
- Dotted Smartweed - - - -
- Persicaria punctata*
- Jumpseed - - - -
- Persicaria virginiana*
- Knotweed - - - -
- Polygonum aviculare*
- Asiatic Water Peper - - x -
- Polygonum cespitosum*
- Arrow-leaved Tearthumb - - x -
- Polygonum sagittatum*
- Swamp Smartweed - - - -
- Polygonum setaceum*
- Sheep Sorrel - - - -
- Rumex acetosella*

POLYPODIACEAE: [2]

- Resurrection Fern, Scaly Polypody - - - -
- Pleopeltis michauxiana*
- Rock Polypody - - - -
- Polypodium virginianum*

PONTEDERIACEAE: [3]

- Missouri Mud-plantain - x - -
- Heteranthera missouriensis*

PONTEDERIACEAE: [3]

- Kidneyleaf Mud-plantain - - - -
- Heteranthera reniformis*
- Pickerel Weed x x x -
- Pontederia cordata*

PORTULACACEAE: [1]

- Narrow-leaved Spring Beauty x - - x
- Claytonia virginica*

POTAMOGETONACEAE: [1]

- Water-thread Pondweed - - - -
- Potamogeton diversifolius*

PRIMULACEAE: [5]

- Fringed Loosestrife x x - -
- Lysimachia ciliata*
- Creeping Jennie (historical) - - - -
- Lysimachia nummularia*
- Whorled Loosestrife (historical) - - - -
- Lysimachia quadrifolia*
- Seaside Brookweed (historical) - - - -
- Samolus parviflorus*
- Southern Loosestrife (historical) - - - -
- Steironema tonsum*

PTERIDACEAE: [1]

- Northern Maidenhair-fern - - - -
- Adiantum pedatum*

RANUNCULACEAE: [15]

- Blue Monkshood (historical) - - - -
- Aconitum uncinatum*
- White Baneberry - - - -
- Actaea pachypoda*
- Common Black-cohosh, Early Black-cohosh - x - -
- Actaea racemosa*
- Tall Anemone, Thimbleweed (historical).... - - - -
- Anemone virginiana* var. *virginiana*
- Wild Columbine x - -
- Aquilegia canadensis*
- Vase-vine Leatherflower x x - -
- Clematis viorna*
- Virginia Virgin-bower - x x -
- Clematis virginiana*
- Round-lobed Hepatica, Round-lobed Liverleaf x - - x
- Hepatica americana*

RANUNCULACEAE: [15]

- Hispid Buttercup (historical) - - - -
- *Ranunculus hispidus*
- Small-flower Butter-cup (historical) - - - -
- *Ranunculus parviflorus*
- Hooked Buttercup (historical) - - - -
- *Ranunculus recurvatus*
- Hairy Butter-cup (historical) - - - -
- *Ranunculus sardous*
- Early Meadowrue x - - -
- *Thalictrum dioicum*
- Windflower x - - -
- *Thalictrum thalictroides*
- Shrubby Yellow-root x - - -
- *Xanthorhiza simplicissima*

RHAMNACEAE: [1]

- New Jersey Tea (historical) x x - -
- *Ceanothus americanus*

ROSACEAE: [30]

- Swamp Agrimony (historical) - - - -
- *Agrimonia parviflora*
- Soft Groovebur (historical) - - - -
- *Agrimonia pubescens*
- Woodland Agrimony (historical) - - - -
- *Agrimonia rostellata*
- Downy Serviceberry x - - -
- *Amelanchier arborea*
- Red Chokeberry (historical) - - - -
- *Aronia arbutifolia*
- Common Goatsbeard (historical) - - - -
- *Aruncus dioicus*
- Cockspur Hawthorn (historical) - - - -
- *Crataegus crus-galli*
- a hawthorn (historical) - - - -
- *Crataegus flabellata*
- Parsley-leaved Hawthorn - - - -
- *Crataegus marshallii*
- Dwarf Hawthorn - - - -
- *Crataegus uniflora*
- Virginia Strawberry - - - -
- *Fragaria virginiana*
- White Avens (historical) - - - -
- *Geum canadense*
- Midwestern Indian-physic - - - -
- *Gillenia stipulata*

ROSACEAE: [30]

- Mountain Indian-physic (historical) - - - -
- *Gillenia trifoliata*
- Common Apple x - - -
- *Malus pumila*
- Canada Cinquefoil x - - -
- *Potentilla canadensis*
- Indian-strawberry x - - -
- *Potentilla indica*
- Chickasaw Plum x - - -
- *Prunus angustifolia*
- Sour Red Cherry (historical) - - - -
- *Prunus cerasus*
- Peach x - - -
- *Prunus persica*
- Black Cherry x - - -
- *Prunus serotina* var. *serotina*
- Callery Pear, Bradford Pear x - - -
- *Pyrus calleryana*
- Common Pear x - - -
- *Pyrus communis*
- Carolina Rose x - - -
- *Rosa carolina*
- Rambler Rose x x - -
- *Rosa multiflora*
- Sand Blackberry (historical) - - - -
- *Rubus cuneifolius*
- Northern Dewberry (historical) - - - -
- *Rubus flagellaris*
- Pennsylvania Blackberry, Eastern
Blackberry x - - -
- *Rubus pensylvanicus*
- Bridalwreath Spirea x - - -
- *Spiraea prunifolia*
- Barren Strawberry - - - -
- *Waldsteinia fragarioides*

RUBIACEAE: [12]

- Common Buttonbush - x - -
- *Cephaelanthus occidentalis*
- Rough Buttonweed - - - -
- *Diodia teres*
- Larger Button-weed - x x -
- *Diodia virginiana*
- Catchweed Bedstraw x - - -
- *Galium aparine*

RUBIACEAE: [12]

- Wild Licorice - - - -
- *Galium circaeans*
- Hairy Bedstraw (historical) - x - -
- *Galium pilosum*
- Stiff Marsh Bedstraw (historical) - - - -
- *Galium tinctorium*
- Sweet-scent Bedstraw (historical) - - - -
- *Galium triflorum*
- Common Bluet x - - x
- *Houstonia caerulea*
- Purple Bluet x - - -
- *Houstonia purpurea*
- Tiny Bluet, Star Violet x - - -
- *Houstonia pusilla*
- Partridge-berry x - - -
- *Mitchella repens*

SALICACEAE: [4]

- Eastern Cottonwood (historical) - - - -
- *Populus deltoides*
- Tall Prairie Willow - - - -
- *Salix humilis*
- Black Willow - - - -
- *Salix nigra*
- Silky Willow - - - -
- *Salix sericea*

SANTALACEAE: [2]

- Umbellate Bastard Toad-flax - - - -
- *Comandra umbellata*
- Nestronia (historical) - - - -
- *Nestronia umbellula*

SAPINDACEAE: [5]

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

SAURURACEAE: [1]

- Lizard's Tail x x - -
- *Saururus cernuus*

SAXIFRAGACEAE: [3]

- American Alumroot - - -
- *Heuchera americana*
- Early Saxifrage x - -
- *Micranthes virginensis*
- Foamflower x - -
- *Tiarella wherryi*

SCROPHULARIACEAE: [4]

- False pimpernel (historical) - - -
- *Lindernia dubia*
- Princess Tree x - -
- *Paulownia tomentosa*
- White Moth Mullein (historical) - x -
- *Verbascum blattaria*
- Great Mullein - x -
- *Verbascum thapsus*

SELAGINELLACEAE: [1]

- Meadow Spikemoss (historical) - - -
- *Lycopodioides apodum*

SIMAROUBACEAE: [1]

- Tree-of-heaven - - -
- *Ailanthus altissima*

SMILACACEAE: [5]

- Saw Greenbrier - - -
- *Smilax bona-nox*
- Smooth Herbaceous Greenbrier - - -
- *Smilax herbacea*
- Bristly Greenbrier, Hellfetter - - -
- *Smilax hispida*
- Jacob's-ladder - - -
- *Smilax pulverulenta*
- Common Greenbrier - - -
- *Smilax rotundifolia*

SOLANACEAE: [6]

- Jimson Weed - x -
- *Datura stramonium*
- Clammy Ground-cherry (historical) - - -
- *Physalis heterophylla*
- Virginia Ground-cherry (historical) - - -
- *Physalis virginiana*
- Black Nightshade - - -
- *Solanum americanum*
- Carolina Horse-nettle x x -
- *Solanum carolinense*

SOLANACEAE: [6]

- American Black Nightshade - - x -
- *Solanum ptychanthum*

STAPHYLEACEAE: [1]

- American Bladdernut - - -
- *Staphylea trifolia*

STYRACACEAE: [2]

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

SYMPLOCACEAE: [1]

- Common Sweetleaf, Horse-sugar x - -
- *Symplocos tinctoria*

TAXODIACEAE: [1]

- Bald Cypress - - -
- *Taxodium distichum*

THELYPTERIDACEAE: [1]

- Broad Beech Fern - - -
- *Phegopteris hexagonoptera*

TYPHACEAE: [1]

- Broad-leaf Cattail - - -
- *Typha latifolia*

ULMACEAE: [5]

- Sugarberry - - -
- *Celtis laevigata*
- Georgia Hackberry - - -
- *Celtis tenuifolia*
- Winged Elm - - -
- *Ulmus alata*
- American Elm, White Elm - - -
- *Ulmus americana var. americana*
- Slippery Elm - - -
- *Ulmus rubra*

URTICACEAE: [3]

- False Nettle - - -
- *Boehmeria cylindrica*
- Wood Nettle - - -
- *Laportea canadensis*
- Canada Clearweed - - -
- *Pilea pumila*

VALERIANACEAE: [1]

- Beaked Corn-salad (historical) - - -
- *Valerianella radiata*

VERBENACEAE: [5]

- French Mulberry - - -
- *Callicarpa americana*
- Purple Beauty Berry - - -
- *Callicarpa dichotoma*
- Brazilian Vervain - x -
- *Verbena brasiliensis*
- Narrow-leaved Vervain - - -
- *Verbena simplex*
- White Vervain (historical) - - -
- *Verbena urticifolia*

VIOLACEAE: [7]

- Southern Wood Violet (historical) - - -
- *Viola hirsutula*
- Palmate-leaved Violet (historical) - - -
- *Viola palmata*
- Bird's-foot Violet x - -
- *Viola pedata*
- Primrose-leaf Violet (historical) - - -
- *Viola primulifolia*
- American Field Pansy x - -
- *Viola rafinesquei*
- Arrow-leaved Violet (historical) - - -
- *Viola sagittata*
- Woolly Blue Violet x - - x
- *Viola sororia*

VISCACEAE: [1]

- American Mistletoe - - -
- *Phoradendron leucarpum*

VITACEAE: [5]

- Amur Pepper-vine - - -
- *Ampelopsis brevipedunculata*
- Muscadine, Scuppernong - - -
- *Muscadinia rotundifolia*
- Virginia Creeper - - -
- *Parthenocissus quinquefolia*
- Summer Grape - - -
- *Vitis aestivalis*
- Winter Grape (historical) - - -
- *Vitis vulpina*