

## A VASCULAR PLANT Checklist for South Mountains State Park 272 taxa

North Carolina has a diverse vascular flora.

For more information, contact:  
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### Notes

## VASCULAR PLANT CHECKLIST South Mountains 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>

**272 VASCULAR PLANT taxa****ADOXACEAE: [1]**

- \_\_\_ Mapleleaf Viburnum, Dockmackie ..... x - - -  
*Viburnum acerifolium*

**AGAVACEAE: [1]**

- \_\_\_ Common Yucca ..... - - - -  
*Yucca filamentosa*

**ANNONACEAE: [1]**

- \_\_\_ Pawpaw ..... - - - -  
*Asimina triloba*

**APIACEAE: [3]**

- \_\_\_ Hairy Angelica ..... - - - -  
*Angelica venenosa*  
 \_\_\_ Water-hemlock ..... - - - -  
*Cicuta maculata*  
 \_\_\_ Wild Carrot ..... - - - -  
*Daucus carota*

**APOCYNACEAE: [4]**

- \_\_\_ Wideleaf Blue-stars ..... x - - -  
*Amsonia tabernaemontana* var. *tabernaemontana*  
 \_\_\_ Poke Milkweed ..... - - - -  
*Asclepias exaltata*  
 \_\_\_ Purple Milkweed ..... - - - -  
*Asclepias purpurascens*  
 \_\_\_ Butterfly Milkweed ..... - - - -  
*Asclepias tuberosa* var. *tuberosa*

**AQUIFOLIACEAE: [1]**

- \_\_\_ American Holly ..... - - - -  
*Ilex opaca*

**ARACEAE: [1]**

- \_\_\_ Jack-in-the-pulpit ..... x x - -  
*Arisaema triphyllum*

**ARALIACEAE: [3]**

- \_\_\_ American Spikenard ..... - - - -  
*Aralia racemosa*  
 \_\_\_ Hercules Club ..... - - - -  
*Aralia spinosa*  
 \_\_\_ Ginseng ..... - - - -  
*Panax quinquefolius*

**ARISTOLOCHIACEAE: [3]**

- \_\_\_ Canada Wild-ginger ..... x - - -  
*Asarum canadense*  
 \_\_\_ Large-flowered Heartleaf ..... - - - -  
*Hexastylis shuttleworthii*

**ARISTOLOCHIACEAE: [3]**

- \_\_\_ Pipevine, Dutchman's-pipe ..... - - - -  
*Isotrema macrophyllum*

**ASPENIACEAE: [4]**

- \_\_\_ Mountain Spleenwort ..... - - - -  
*Asplenium montanum*  
 \_\_\_ Ebony Spleenwort ..... - - - -  
*Asplenium platyneuron*  
 \_\_\_ Walking-fern Spleenwort ..... - - - -  
*Asplenium rhizophyllum*  
 \_\_\_ Maidenhair Spleenwort ..... - - - -  
*Asplenium trichomanes*

**ASTERACEAE: [32]**

- \_\_\_ Common Yarrow ..... - - - -  
*Achillea millefolium*  
 \_\_\_ Single-head Pussytoes ..... x - - -  
*Antennaria solitaria*  
 \_\_\_ Pale Indian-plantain ..... - - - -  
*Arnoglossum atriplicifolium*  
 \_\_\_ New England Aster ..... - x - -  
*Aster novae-angliae*  
 \_\_\_ Long-leaved Aster ..... - x - -  
*Aster novi-belgii*  
 \_\_\_ Green-and-gold ..... - - - -  
*Chrysogonum virginianum*  
 \_\_\_ Maryland Goldenaster ..... - x - -  
*Chrysopsis mariana*  
 \_\_\_ Mistflower, Ageratum ..... - x - -  
*Conoclinium coelestinum*  
 \_\_\_ a coreopsis var. unknown ..... - x - -  
*Coreopsis major*  
 \_\_\_ Carolina Elephant-foot ..... - x - -  
*Elephantopus carolinianus*  
 \_\_\_ Robin Plantain Fleabane ..... x - - -  
*Erigeron pulchellus*  
 \_\_\_ Common White Heart-leaved Aster ..... - x - -  
*Eurybia divaricata*  
 \_\_\_ Hollow-stem Joe-pye-weed ..... - x - -  
*Eutrochium fistulosum*  
 \_\_\_ Sweet Joe-pye-weed ..... - - - -  
*Eutrochium purpureum* var. *purpureum*  
 \_\_\_ Woodland Sunflower ..... - - - -  
*Helianthus divaricatus*  
 \_\_\_ Tall Sunflower ..... - - - -  
*Helianthus giganteus*

**ASTERACEAE: [32]**

- \_\_\_ Panicked Hawkweed ..... - x - -  
*Hieracium paniculatum*  
 \_\_\_ Rattlesnake Hawkweed ..... - - - -  
*Hieracium venosum*  
 \_\_\_ Rattlesnake Hawkweed ..... - - - -  
*Hypericum mutilum*  
 \_\_\_ Oxeye Daisy ..... x - - -  
*Leucanthemum vulgare*  
 \_\_\_ Grass-leaf Gayfeather ..... - x - -  
*Liatris pilosa*  
 \_\_\_ Golden Ragwort ..... - - - -  
*Packera aurea*  
 \_\_\_ Roundleaf Ragwort ..... x - - -  
*Packera obovata*  
 \_\_\_ Wild Quinine ..... - x - -  
*Parthenium integrifolium* var. *integrifolium*  
 \_\_\_ Silkgrass ..... - x - -  
*Pityopsis graminifolia*  
 \_\_\_ Tall Rattlesnake-root ..... - x - -  
*Prenanthes altissima*  
 \_\_\_ Black-eyed Susan ..... - x - -  
*Rudbeckia hirta*  
 \_\_\_ Cut-leaved Coneflower ..... - - - -  
*Rudbeckia laciniata*  
 \_\_\_ Kidneyleaf ..... - - - -  
*Silphium compositum* var. *compositum*  
 \_\_\_ Yellow-flowered Leafcup ..... - - - -  
*Smallanthus uvedalia*  
 \_\_\_ Sweet Goldenrod ..... - - - -  
*Solidago odora*  
 \_\_\_ New York Ironweed ..... - x - -  
*Vernonia noveboracensis*
- BALSAMINACEAE: [2]**
- \_\_\_ Spotted Jewel-weed ..... - - - -  
*Impatiens capensis*  
 \_\_\_ Pale Jewel-weed ..... - x - -  
*Impatiens pallida*
- BERBERIDACEAE: [2]**
- \_\_\_ Blue Cohosh ..... - - - -  
*Caulophyllum thalictroides*  
 \_\_\_ May Apple ..... x - - -  
*Podophyllum peltatum*
- BETULACEAE: [2]**
- \_\_\_ Sweet Birch ..... - - - -  
*Betula lenta*

**BETULACEAE: [2]**

- \_\_ River Birch ..... - - - -  
*Betula nigra*

**BIGNONIACEAE: [1]**

- \_\_ Trumpet-creeper ..... - x - -  
*Campsis radicans*

**BLECHNACEAE: [1]**

- \_\_ Netted Chain Fern ..... - - - -  
*Lorinseria areolata*

**BORAGINACEAE: [1]**

- \_\_ Wild Comfrey ..... x - - -  
*Cynoglossum virginianum*

**BRASSICACEAE: [2]**

- \_\_ Mountain Bittercress ..... x - - -  
*Cardamine clematitidis*  
 \_\_ Bittercress ..... - - - -  
*Cardamine flexuosa*

**CALYCANTHACEAE: [1]**

- \_\_ Sweet-shrub ..... x - - -  
*Calycanthus floridus*

**CAMPANULACEAE: [7]**

- \_\_ Southern Harebell ..... - x - -  
*Campanula divaricata*  
 \_\_ Tall Bellflower ..... - x - -  
*Campanulastrum americanum*  
 \_\_ Cardinal Flower ..... x x - -  
*Lobelia cardinalis*  
 \_\_ Indian-tobacco ..... - x - -  
*Lobelia inflata*  
 \_\_ Downy Lobelia ..... - - x -  
*Lobelia puberula*  
 \_\_ Pale-spiked Lobelia ..... - - - -  
*Lobelia spicata*  
 \_\_ Clasp-leaf Venus'-looking-glass ..... - x - -  
*Triodanis perfoliata*

**CARYOPHYLLACEAE: [4]**

- \_\_ Deptford Pink ..... - x - -  
*Dianthus armeria ssp. armeria*  
 \_\_ Starry Catchfly, Starry Campion ..... - x - -  
*Silene stellata*  
 \_\_ Fire Pink ..... x x - -  
*Silene virginica*  
 \_\_ Giant Chickweed ..... x - - -  
*Stellaria pubera*

**CELASTRACEAE: [1]**

- \_\_ American Bittersweet ..... - - - -  
*Celastrus scandens*

**CHENOPODIACEAE: [1]**

- \_\_ White Goosefoot ..... - - - -  
*Chenopodium album*

**CLETHRACEAE: [1]**

- \_\_ Mountain Pepper-bush ..... x - - -  
*Clethra acuminata*

**COMMELINACEAE: [2]**

- \_\_ Asiatic Dayflower ..... - x - -  
*Commelina communis*  
 \_\_ Zigzag Spiderwort ..... - - - -  
*Tradescantia subaspera var. montana*

**CONVOLVULACEAE: [1]**

- \_\_ Blue Ridge Bindweed ..... - - - -  
*Calystegia catesbiana ssp. sericata*

**CORNACEAE: [2]**

- \_\_ Alternate-leaf Dogwood ..... - - - -  
*Cornus alternifolia*  
 \_\_ Flowering Dogwood ..... x - - -  
*Cornus florida*

**CRASSULACEAE: [1]**

- \_\_ Allegheny Stonecrop ..... - - - -  
*Sedum telephioides*

**CYPERACEAE: [1]**

- \_\_ Bladder Sedge ..... - - - -  
*Carex intumescens*

**DENNSTAEDTIACEAE: [2]**

- \_\_ Eastern Hay-scented Fern ..... - - - -  
*Dennstaedtia punctilobula*  
 \_\_ Bracken Fern ..... - - - -  
*Pteridium aquilinum*

**DIAPENSIACEAE: [1]**

- \_\_ Galax, Beetle-weed ..... - - - -  
*Galax urceolata*

**DRYOPTERIDACEAE: [8]**

- \_\_ Southern Lady Fern ..... - - - -  
*Athyrium asplenoides*  
 \_\_ Silvery Spleenwort, Silvery Glade Fern ..... - - - -  
*Deparia acrostichoides*  
 \_\_ Glade Fern ..... - - - -  
*Diplazium pycnocarpon*  
 \_\_ Goldie's Woodfern ..... - - - -  
*Dryopteris goldiana*

**DRYOPTERIDACEAE: [8]**

- \_\_ Evergreen Woodfern ..... - - - -  
*Dryopteris intermedia*  
 \_\_ Marginal Wood-fern ..... - - - -  
*Dryopteris marginalis*  
 \_\_ Sensitive Fern ..... - - - -  
*Onoclea sensibilis*  
 \_\_ Christmas Fern ..... - - - -  
*Polystichum acrostichoides*

**EBENACEAE: [1]**

- \_\_ Persimmon ..... - - - -  
*Diospyros virginiana*

**ERICACEAE: [13]**

- \_\_ Spotted Wintergreen ..... - x - -  
*Chimaphila maculata*  
 \_\_ Trailing Arbutus ..... x - - -  
*Epigaea repens*  
 \_\_ Teaberry ..... - - - -  
*Gaultheria procumbens*  
 \_\_ Mountain Laurel ..... x - - -  
*Kalmia latifolia*  
 \_\_ Highland Dog-hobble ..... x - - -  
*Leucothoe fontanesiana*  
 \_\_ Indian-pipe ..... - - x -  
*Monotropa uniflora*  
 \_\_ Sourwood ..... - - - -  
*Oxydendrum arboreum*  
 \_\_ Flame Azalea ..... x - - -  
*Rhododendron calendulaceum*  
 \_\_ Catawba Rhododendron ..... - - - -  
*Rhododendron catawbiense*  
 \_\_ Great Laurel ..... - - - -  
*Rhododendron maximum*  
 \_\_ Carolina Rhododendron ..... x - - -  
*Rhododendron minus*  
 \_\_ Pink Azalea, Pinxster Azalea ..... x - - -  
*Rhododendron periclymenoides*  
 \_\_ Squaw Huckleberry, Deerberry ..... - - - -  
*Vaccinium stamineum*

**EUPHORBIACEAE: [1]**

- \_\_ Flowering Spurge ..... - x - -  
*Euphorbia corollata*

**FABACEAE: [8]**

- \_\_ Eastern Redbud ..... x - - -  
*Cercis canadensis var. canadensis*

**FABACEAE: [8]**

- \_\_\_ Prairie Senna ..... - x - -  
*Chamaecrista fasciculata*
- \_\_\_ Maryland Butterfly-pea ..... - x - -  
*Clitoria mariana*
- \_\_\_ Little-leaf Sensitive-brier, Eastern  
Sensitive-brier..... - x - -  
*Mimosa microphylla*
- \_\_\_ Kudzu ..... - - - -  
*Pueraria montana*
- \_\_\_ Goat's-rue ..... - x - -  
*Tephrosia virginiana*
- \_\_\_ Ash-leaved Golden-banner ..... - - - -  
*Thermopsis fraxinifolia*
- \_\_\_ Appalachian Golden-banner ..... - - - -  
*Thermopsis mollis sensu stricto*

**FAGACEAE: [7]**

- \_\_\_ American Chestnut ..... - - - -  
*Castanea dentata*
- \_\_\_ American Beech ..... - - - -  
*Fagus grandifolia*
- \_\_\_ Scarlet Oak ..... - - - -  
*Quercus coccinea*
- \_\_\_ Bear Oak ..... - - - -  
*Quercus ilicifolia*
- \_\_\_ Chestnut Oak, Rock Chestnut Oak ..... - - - -  
*Quercus montana*
- \_\_\_ Northern Red Oak ..... - - - -  
*Quercus rubra*
- \_\_\_ Black Oak ..... - - - -  
*Quercus velutina*

**FUMARIACEAE: [2]**

- \_\_\_ Dutchman's Breeches ..... - - - -  
*Dicentra cucullaria*
- \_\_\_ Bleeding Heart ..... - x - -  
*Dicentra eximia*

**GENTIANACEAE: [2]**

- \_\_\_ Stiff Gentian ..... - - x -  
*Gentianella quinquefolia*
- \_\_\_ Square-stemmed Rose Pink ..... - x - -  
*Sabatia angularis*

**GERANIACEAE: [1]**

- \_\_\_ Wild Crane's-bill ..... x - - -  
*Geranium maculatum*

**HAMAMELIDACEAE: [3]**

- \_\_\_ Large Witch-elder ..... x - - -  
*Fothergilla major*
- \_\_\_ American Witch-hazel ..... - - - -  
*Hamamelis virginiana*
- \_\_\_ Sweet Gum ..... - - - -  
*Liquidambar styraciflua*

**HYDRANGEACEAE: [2]**

- \_\_\_ Wild Hydrangea ..... - - - -  
*Hydrangea arborescens*
- \_\_\_ Scentless Mock Orange ..... - - - -  
*Philadelphus inodorus*

**HYPERICACEAE: [2]**

- \_\_\_ Orange-grass St. John's-wort ..... - x - -  
*Hypericum gentianoides*
- \_\_\_ a st. john's-wort ..... - - - -  
*Hypericum perforatum*

**IRIDACEAE: [3]**

- \_\_\_ Crested Dwarf Iris ..... x - - -  
*Iris cristata*
- \_\_\_ Dwarf Iris ..... x - - -  
*Iris verna*
- \_\_\_ Pointed Blue-eyed-grass ..... - x - -  
*Sisyrinchium angustifolium*

**JUGLANDACEAE: [3]**

- \_\_\_ Pignut Hickory ..... - - - -  
*Carya glabra var. glabra*
- \_\_\_ Mockernut Hickory, White Hickory ..... - - - -  
*Carya tomentosa*
- \_\_\_ Black Walnut ..... - - - -  
*Juglans nigra*

**LAMIACEAE: [9]**

- \_\_\_ Canada Horse-balm ..... - - x -  
*Collinsonia canadensis*
- \_\_\_ Common Dittany, Wild Oregano ..... - x - -  
*Cunila origanoides*
- \_\_\_ Basil Bee-balm ..... - x - -  
*Monarda clinopodia*
- \_\_\_ False Dragon-head ..... - x - -  
*Physostegia virginiana*
- \_\_\_ Self-heal ..... - - - -  
*Prunella vulgaris*
- \_\_\_ Hoary Mountain-mint ..... - x - -  
*Pycnanthemum incanum*

**LAMIACEAE: [9]**

- \_\_\_ Hairy Skullcap ..... - x - -  
*Scutellaria elliptica*
- \_\_\_ Hoary Skullcap ..... - - - -  
*Scutellaria incana*
- \_\_\_ Smooth Hedge-nettle ..... - x - -  
*Stachys tenuifolia*

**LAURACEAE: [2]**

- \_\_\_ Spicebush ..... x - - -  
*Lindera benzoin*
- \_\_\_ Sassafras ..... - - - -  
*Sassafras albidum*

**LILIACEAE: [16]**

- \_\_\_ Fly-poison ..... x - - -  
*Amianthium muscitoxicum*
- \_\_\_ Devil's-bit ..... x - - -  
*Chamaelirium luteum*
- \_\_\_ White Clintonia ..... x - - -  
*Clintonia umbellulata*
- \_\_\_ Dimpled Trout-lily, Dimpled Fawn-lily,  
Yellow Trout-lily..... - - - -  
*Erythronium umbilicatum ssp. umbilicatum*
- \_\_\_ Eastern Yellow Stargrass ..... x x - -  
*Hypoxis hirsuta*
- \_\_\_ Carolina Lily ..... - - - -  
*Lilium michauxii*
- \_\_\_ Turk's-cap Lily, Lily-royal ..... - x - -  
*Lilium superbum*
- \_\_\_ Solomon's Plume, False  
Solomon's-Seal..... x - - -  
*Maianthemum racemosum*
- \_\_\_ Indian Cucumber-root ..... - x - -  
*Medeola virginiana*
- \_\_\_ Common Solomon's-seal ..... x - - -  
*Polygonatum biflorum*
- \_\_\_ Catesby's Trillium ..... x - - -  
*Trillium catesbaei*
- \_\_\_ Ill-scent Trillium ..... x - - -  
*Trillium erectum*
- \_\_\_ Large-flower Trillium ..... - - - -  
*Trillium grandiflorum*
- \_\_\_ Sweet White Trillium ..... - - - -  
*Trillium simile*
- \_\_\_ Large-flowered Bellwort ..... - - - -  
*Uvularia grandiflora*

**LILIACEAE: [16]**

- \_\_\_ Perfoliate Bellwort ..... x - - -  
*Uvularia perfoliata*

**LINACEAE: [1]**

- \_\_\_ Virginia Flax ..... - x - - -  
*Linum virginianum*

**LYCOPODIACEAE: [1]**

- \_\_\_ Stiff Clubmoss ..... - - - - -  
*Lycopodium annotinum*

**MAGNOLIACEAE: [2]**

- \_\_\_ Tulip-tree, Yellow Poplar, Whitewood ..... - - - - -  
*Liriodendron tulipifera*  
 \_\_\_ Fraser Magnolia ..... - - - - -  
*Magnolia fraseri*

**MENISPERMACEAE: [1]**

- \_\_\_ Canada Moonseed ..... - - - - -  
*Menispermum canadense*

**NYSSACEAE: [1]**

- \_\_\_ Black Tupelo ..... - - - - -  
*Nyssa sylvatica*

**ONAGRACEAE: [2]**

- \_\_\_ Bushy Seedbox ..... - x - - -  
*Ludwigia alternifolia*  
 \_\_\_ Narrow-leaved Sundrops ..... - x - - -  
*Oenothera fruticosa*

**OPHIOGLOSSACEAE: [2]**

- \_\_\_ Rattlesnake Fern, Sang-find ..... - - - - -  
*Botrypus virginianus*  
 \_\_\_ Cutleaf Grapefern, Dissected  
 Grapefern ..... - - - - -  
*Sceptridium dissectum*

**ORCHIDACEAE: [11]**

- \_\_\_ Autumn Coral-root ..... - - - - -  
*Corallorhiza odontorhiza*  
 \_\_\_ Pink Lady's-slipper ..... x - - - -  
*Cypripedium acaule*  
 \_\_\_ Large Yellow Lady's-slipper ..... x - - - -  
*Cypripedium parviflorum var. pubescens*  
 \_\_\_ Showy Orchis ..... x - - - -  
*Galearis spectabilis*  
 \_\_\_ Downy Rattlesnake-orchid, Downy  
 Rattlesnake-plantain ..... - - - - -  
*Goodyera pubescens*  
 \_\_\_ Small Whorled Pogonia ..... x - - - -  
*Isotria medeoloides*

**ORCHIDACEAE: [11]**

- \_\_\_ Green Adder's-mouth ..... - x - - -  
*Malaxis unifolia*  
 \_\_\_ Yellow-fringe Orchid ..... - - - - -  
*Platanthera ciliaris*  
 \_\_\_ Small Green Woodland Orchid ..... - x - - -  
*Platanthera clavellata*  
 \_\_\_ Crane-fly Orchid ..... - x - - -  
*Tipularia discolor*  
 \_\_\_ Three Birds Orchid ..... - x - - -  
*Triphora trianthophora*

**OROBANCHACEAE: [5]**

- \_\_\_ Slender False-foxglove, Slender  
 Gerardia ..... - - x - -  
*Agalinis tenuifolia*  
 \_\_\_ Fernleaf Yellow False-foxglove ..... - - - - -  
*Aureolaria pedicularia*  
 \_\_\_ Squaw-root ..... x - - - -  
*Conopholis americana*  
 \_\_\_ One-flowered Broomrape ..... x - - - -  
*Orobanche uniflora*  
 \_\_\_ Early Wood Lousewort ..... - - - - -  
*Pedicularis canadensis*

**OSMUNDACEAE: [2]**

- \_\_\_ American Royal Fern ..... - - - - -  
*Osmunda spectabilis*  
 \_\_\_ Cinnamon Fern ..... - - - - -  
*Osmundastrum cinnamomeum*

**PAPAVERACEAE: [1]**

- \_\_\_ Bloodroot ..... x - - x  
*Sanguinaria canadensis*

**PASSIFLORACEAE: [1]**

- \_\_\_ Purple Passion-flower, Maypops ..... - - x - -  
*Passiflora incarnata*

**PHRYMACEAE: [2]**

- \_\_\_ Allegheny Monkey-flower ..... - x - - -  
*Mimulus ringens var. ringens*  
 \_\_\_ American Lopseed ..... - x - - -  
*Phryma leptostachya*

**PHYTOLACCACEAE: [1]**

- \_\_\_ Common Pokeweed ..... - - - - -  
*Phytolacca americana*

**PINACEAE: [7]**

- \_\_\_ Shortleaf Pine ..... - - - - -  
*Pinus echinata*

**PINACEAE: [7]**

- \_\_\_ Table Mountain Pine ..... - - - - -  
*Pinus pungens*  
 \_\_\_ Pitch Pine ..... - - - - -  
*Pinus rigida*  
 \_\_\_ Eastern White Pine ..... - - - - -  
*Pinus strobus*  
 \_\_\_ Virginia Pine ..... - - - - -  
*Pinus virginiana*  
 \_\_\_ Eastern Hemlock ..... - - - - -  
*Tsuga canadensis*  
 \_\_\_ Carolina Hemlock ..... - - - - -  
*Tsuga caroliniana*

**PLANTAGINACEAE: [1]**

- \_\_\_ Common Toadflax ..... - - - - -  
*Linaria canadensis*

**PLATANACEAE: [1]**

- \_\_\_ Sycamore ..... - - - - -  
*Platanus occidentalis*

**POACEAE: [2]**

- \_\_\_ Splitbeard Bluestem, Silver Bluestem ..... - - - - -  
*Andropogon ternarius*  
 \_\_\_ Broom-sedge ..... - - - - -  
*Andropogon virginicus*

**POLYGALACEAE: [3]**

- \_\_\_ Nuttall's Milkwort ..... - - x - -  
*Polygala nuttallii*  
 \_\_\_ Fringed Polygala ..... x - - - -  
*Polygala paucifolia*  
 \_\_\_ Racemed Milkwort ..... x x - - -  
*Polygala polygama*

**POLYGONACEAE: [1]**

- \_\_\_ Arrow-leaved Tearthumb ..... - x - - -  
*Polygonum sagittatum*

**POLYPODIACEAE: [2]**

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

**PORTULACACEAE: [1]**

- \_\_\_ Carolina Spring-beauty ..... - - - - -  
*Claytonia caroliniana*

**PRIMULACEAE: [1]**

- \_\_\_ Whorled Loosestrife ..... x - - - -  
*Lysimachia quadrifolia*

**PTERIDACEAE: [1]**

\_\_\_ Northern Maidenhair-fern ..... - - - -  
*Adiantum pedatum*

**RANUNCULACEAE: [11]**

\_\_\_ Common Black-cohosh, Early  
 Black-cohosh..... - - - -  
*Actaea racemosa*  
 \_\_\_ Wood Anemone ..... x - - -  
*Anemone quinquefolia*  
 \_\_\_ Wild Columbine ..... x - - -  
*Aquilegia canadensis*  
 \_\_\_ Vase-vine Leatherflower ..... x - - -  
*Clematis viorna*  
 \_\_\_ Virginia Virgin-bower ..... - x - - -  
*Clematis virginiana*  
 \_\_\_ Sharp-lobed Hepatica, Sharp-lobed  
 Liverleaf..... x - - -  
*Hepatica acutiloba*  
 \_\_\_ Round-lobed Hepatica, Round-lobed  
 Liverleaf..... x - - -  
*Hepatica americana*  
 \_\_\_ Goldenseal ..... x - - -  
*Hydrastis canadensis*  
 \_\_\_ Mountain Meadow-rue ..... - - - -  
*Thalictrum clavatum*  
 \_\_\_ Carolina Tassel-rue ..... - x - - -  
*Trautvetteria caroliniensis*  
 \_\_\_ Shrubby Yellow-root ..... x - - -  
*Xanthorhiza simplicissima*

**RHAMNACEAE: [1]**

\_\_\_ New Jersey Tea ..... - - - -  
*Ceanothus americanus*

**ROSACEAE: [9]**

\_\_\_ Tall Hairy Groovebur ..... - - - -  
*Agrimonia gryposepala*  
 \_\_\_ Downy Serviceberry ..... x - - -  
*Amelanchier arborea*  
 \_\_\_ Mountain Indian-physic ..... x - - -  
*Gillenia trifoliata*  
 \_\_\_ Canada Cinquefoil ..... x - - -  
*Potentilla canadensis*  
 \_\_\_ Indian-strawberry ..... - - - -  
*Potentilla indica*  
 \_\_\_ Black Cherry ..... - - - -  
*Prunus serotina var. serotina*

**ROSACEAE: [9]**

\_\_\_ Allegheny Blackberry ..... - - - -  
*Rubus allegheniensis*  
 \_\_\_ Pennsylvania Blackberry, Eastern  
 Blackberry..... - - - -  
*Rubus pensilvanicus*  
 \_\_\_ Barren Strawberry ..... x - - -  
*Waldsteinia fragarioides*

**RUBIACEAE: [2]**

\_\_\_ Purple Bluet ..... x - - -  
*Houstonia purpurea*

\_\_\_ Partridge-berry ..... - - - -  
*Mitchella repens*

**RUTACEAE: [1]**

\_\_\_ Wafer-ash ..... x - - -  
*Ptelea trifoliata*

**SAPINDACEAE: [3]**

\_\_\_ Red Maple ..... - - - -  
*Acer rubrum*

\_\_\_ Silver Maple ..... - - - -  
*Acer saccharinum*

\_\_\_ Yellow Buckeye ..... - - - -  
*Aesculus flava*

**SAXIFRAGACEAE: [3]**

\_\_\_ Hairy Alumroot ..... - - - -  
*Heuchera villosa*

\_\_\_ Heart-leaved Foamflower ..... - - - -  
*Tiarella cordifolia*

\_\_\_ Foamflower ..... x - - -  
*Tiarella wherryi*

**SCROPHULARIACEAE: [1]**

\_\_\_ Great Mullein ..... - x - - -  
*Verbascum thapsus*

**SOLANACEAE: [2]**

\_\_\_ Black Nightshade ..... - - x - -  
*Solanum americanum*

\_\_\_ Carolina Horse-nettle ..... - x - - -  
*Solanum carolinense*

**STYRACACEAE: [1]**

\_\_\_ Carolina Silverbell ..... x - - -  
*Halesia carolina*

**SYMPLOCACEAE: [1]**

\_\_\_ Common Sweetleaf, Horse-sugar ..... - - - -  
*Symplocos tinctoria*

**TILIACEAE: [1]**

\_\_\_ American Basswood ..... - - - -  
*Tilia americana*

**URTICACEAE: [1]**

\_\_\_ Stinging Nettle ..... - - - -  
*Urtica dioica*

**VERBENACEAE: [1]**

\_\_\_ White Vervain ..... - x - - -  
*Verbena urticifolia*

**VIOLACEAE: [7]**

\_\_\_ Sweet White Violet ..... x - - -  
*Viola blanda*

\_\_\_ Canada Violet ..... - - - -  
*Viola canadensis*

\_\_\_ Halberd-leaved Yellow Violet ..... x - - -  
*Viola hastata*

\_\_\_ Bird's-foot Violet ..... x - - -  
*Viola pedata*

\_\_\_ Roundleaf Violet ..... x - - -  
*Viola rotundifolia*

\_\_\_ Woolly Blue Violet ..... x - - -  
*Viola sororia*

\_\_\_ Dooryard Violet, Confederate Violet,  
 Common Blue Violet..... x - - x  
*Viola sororia var. sororia*

**VITTARIACEAE: [1]**

\_\_\_ Appalachian Gametophyte ..... - - - -  
*Vittaria appalachiana*