

**A VASCULAR PLANT Checklist  
for South Mountains State Park  
307 taxa**

North Carolina has a diverse vascular flora.

**For more information, contact:  
South Mountains State Park**  
**(828) 433-4772**  
**south.mountains@ncparks.gov**

**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>

**307 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*

**ASPLENIACEAE: [4]**

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

**ASTERACEAE: [40]**

- 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*  
— Eastern Baccharis ..... - - -  
    *Baccharis halimifolia*  
— Green-and-gold ..... - - -  
    *Chrysogonum virginianum*  
— Maryland Goldenaster ..... - - x -  
    *Chrysopsis mariana*  
— Tall Thistle ..... - - x -  
    *Cirsium altissimum*  
— 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 x -  
    *Eurybia divaricata*  
— Hollow-stem Joe-pye-weed ..... - x - -  
    *Eutrochium fistulosum*  
— Sweet Joe-pye-weed ..... - - -  
    *Eutrochium purpureum var. purpureum*

**ASTERACEAE: [40]**

- Woodland Sunflower ..... - - -  
    *Helianthus divaricatus*  
— Tall Sunflower ..... - - -  
    *Helianthus giganteus*  
— Small Wood Sunflower ..... - x - -  
    *Helianthus microcephalus*  
— Panicked Hawkweed ..... - x - -  
    *Hieracium paniculatum*  
— Rattlesnake Hawkweed ..... - - -  
    *Hieracium venosum*  
— Rattlesnake Hawkweed ..... - - -  
    *Hypericum mutilum*  
— Oxeye Daisy ..... x - - -  
    *Leucanthemum vulgare*  
— Grass-leaf Gayfeather ..... - x - -  
    *Liatris pilosa*  
— Scaly Blazing Star ..... - x - -  
    *Liatris squarrosa var. squarrosa*  
— Small's Ragwort ..... - - -  
    *Packera anonyma*  
— Golden Ragwort ..... - - -  
    *Packera aurea*  
— Roundleaf Ragwort ..... x - - -  
    *Packera obovata*  
— Wild Quinine ..... - x - -  
    *Parthenium integrifolium var. integrifolium*  
— Silkglass ..... - x - -  
    *Pityopsis graminifolia*  
— Tall Rattlesnake-root ..... - - x -  
    *Prenanthes altissima*  
— Fragrant Rabbit Tobacco ..... - - -  
    *Pseudognaphalium obtusifolium*  
— Black-eyed Susan ..... - x - -  
    *Rudbeckia hirta*  
— Cut-leaved Coneflower ..... - x - -  
    *Rudbeckia laciniata*  
— Kidneyleaf ..... - - -  
    *Silphium compositum var. compositum*  
— Yellow-flowered Leafcup ..... - - -  
    *Smallanthus uvedalia*  
— Sweet Goldenrod ..... - - -  
    *Solidago odora*  
— Common Clasping Aster ..... - - -  
    *Symphyotrichum patens var. patens*

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**ASTERACEAE: [40]**

- Wingstem ..... - x - -
- *Verbesina alternifolia*
- 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: [3]**

- Sweet Birch ..... - - - -
- *Betula lenta*
- River Birch ..... - - - -
- *Betula nigra*
- American Hornbeam, Musclewood, Ironwood..... - - - -
- *Carpinus caroliniana*

**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 clematitis*
- Bittercress ..... - - - -
- *Cardamine flexuosa*

**CALYCANTHACEAE: [1]**

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

**CAMPANULACEAE: [7]**

- Southern Harebell ..... - x - -
- *Campanula divaricata*
- Tall Bellflower ..... - x - -
- *Campanulastrum americanum*

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**CAMPANULACEAE: [7]**

- 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: [2]**

- American Bittersweet ..... - - - -
- *Celastrus scandens*
- American Strawberry-bush ..... - - x -
- *Euonymus americanus*

**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 catesbeiana* ssp. *sericata*

**CORNACEAE: [2]**

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

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**CRASSULACEAE: [1]**

- Allegheny Stonecrop ..... - - - -
- *Sedum telephiooides*

**CYPERACEAE: [3]**

- Bladder Sedge ..... - - - -
- *Carex intumescens*
- Longstalk Sedge ..... - - - -
- *Carex pedunculata*
- Straw-colored Flatsedge ..... - x - -
- *Cyperus strigosus*

**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*
- 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*

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**ERICACEAE: [13]**

- 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: [11]**

- Thick-pod White Wild Indigo ..... - x - -
- Baptisia alba*
- Thin-pod White Wild Indigo ..... - - -
- Baptisia albescens*
- Eastern Redbud ..... x - - -
- Cercis canadensis var. canadensis*
- Prairie Senna ..... - x - -
- Chamaecrista fasciculata*
- Maryland Butterfly-pea ..... - x - -
- Clitoria mariana*
- Prostrate Tick-treefoil ..... - - -
- Desmodium rotundifolium*
- Little-leaf Sensitive-brier, Eastern Sensitive-brier ..... - x - -
- Mimosa microphylla*
- Kudzu ..... - - -
- Pueraria montana*
- Goat's-rue ..... - x - -
- Tephrosia virginiana*

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**FABACEAE: [11]**

- 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*
- GROSSULARIACEAE: [1]**
- Virginia Willow ..... - - -
  - Itea virginica*
- HAMAMELIDACEAE: [3]**
- Large Witch-alder ..... x - - -
  - Fothergilla major*
  - American Witch-hazel ..... - - x -
  - Hamamelis virginiana*
  - Sweet Gum ..... - - -
  - Liquidambar styraciflua*
- HYDRANGEACEAE: [2]**
- Wild Hydrangea ..... - - -
  - Hydrangea arborescens*

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**HYDRANGEACEAE: [2]**

- Scentless Mock Orange ..... - - -
  - Philadelphus inodorus*
- HYPERICACEAE: [3]**
- Orange-grass St. John's-wort ..... - x - -
  - Hypericum gentianoides*
  - St. Andrew's Cross ..... - - -
  - Hypericum hypericoides*
  - 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*
- JUNCACEAE: [1]**
- Common Rush, Soft Rush ..... - - -
  - Juncus effusus*
- LAMIACEAE: [12]**
- Canada Horse-balm ..... - - x -
  - Collinsonia canadensis*
  - Common Dittany, Wild Oregano ..... - x - -
  - Cunila origanoides*
  - Northern Bugleweed ..... - x - -
  - Lycopus uniflorus*
  - Basil Bee-balm ..... - x - -
  - Monarda clinopodia*
  - Spotted Bee-balm ..... - - x -
  - Monarda punctata*
  - False Dragon-head ..... - x - -
  - Physostegia virginiana*
  - Self-heal ..... - - -
  - Prunella vulgaris*
  - White-leaved Mountain-mint ..... - x - -
  - Pycnanthemum albescens*

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**LAMIACEAE: [12]**

- Hoary Mountain-mint ..... - x - -
  - *Pycnanthemum incanum*
  - 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: [17]**
- Fly-poison ..... x - -
  - *Amianthium muscicotoxicum*
  - 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*
  - Canada Mayflower ..... x - -
  - *Maianthemum canadense*
  - 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*

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**LILIACEAE: [17]**

- Sweet White Trillium ..... - - -
  - *Trillium simile*
  - Large-flowered Bellwort ..... - - -
  - *Uvularia grandiflora*
  - Perfoliate Bellwort ..... x - -
  - *Uvularia perfoliata*
- LINACEAE: [1]**
- Virginia Flax ..... - x - -
  - *Linum virginianum*
- LYCOPODIACEAE: [2]**
- Shining Clubmoss ..... - - -
  - *Huperzia lucidula*
  - 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: [3]**
- Purple-leaf Willow-herb ..... - x - -
  - *Epilobium coloratum*
  - Bushy Seedbox ..... - x - -
  - *Ludwigia alternifolia*
  - Narrow-leaved Sundrops ..... - x - -
  - *Oenothera fruticosa*
- OPHIOGLOSSACEAE: [3]**
- Rattlesnake Fern, Sang-find ..... - - -
  - *Botrypus virginianus*
  - Southern Adder's-tongue ..... - - -
  - *Ophioglossum pycnostichum*
  - Cutleaf Grapefern, Dissected Grapefern ..... - - -
  - *Sceptridium dissectum*
- ORCHIDACEAE: [14]**
- Puttyroot ..... - - -
  - *Aplectrum hyemale*

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**ORCHIDACEAE: [14]**

- Appalachian Small Spreading Pogonia ..... x - - -
  - *Cleistesiopsis bifaria*
  - Autumn Coral-root ..... - - -
  - *Corallorrhiza 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*
  - Green Adder's-mouth ..... - x - -
  - *Malaxis unifolia*
  - Yellow-fringe Orchid ..... - - -
  - *Platanthera ciliaris*
  - Small Green Woodland Orchid ..... - x - -
  - *Platanthera clavellata*
  - Twisted Ladies'-tresses ..... - x - -
  - *Spiranthes vernalis*
  - Cranefly Orchid ..... - x - -
  - *Tipularia discolor*
  - Three Birds Orchid ..... - x - -
  - *Triphora trianthophora*
- OROBANCHACEAE: [6]**
- Slender False-foxglove, Slender Gerardia ..... - - x -
  - *Agalinis tenuifolia*
  - Fernleaf Yellow False-foxglove ..... - - -
  - *Aureolaria pedicularia*
  - Downy False-foxglove ..... - x - -
  - *Aureolaria virginica*
  - Squaw-root ..... x - - -
  - *Conopholis americana*
  - One-flowered Broomrape ..... x - - -
  - *Orobanche uniflora*
  - Early Wood Lousewort ..... - - -
  - *Pedicularis canadensis*
- OSMUNDACEAE: [2]**
- American Royal Fern ..... - - -
  - *Osmunda spectabilis*

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**OSMUNDACEAE: [2]**

- Cinnamon Fern ..... - - -  
    *Osmunda cinnamomeum*

**OXALIDACEAE: [1]**

- Dillen's Wood-sorrel ..... x - -  
    *Oxalis dillenii*

**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*

- 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: [2]**

- Pink Turtlehead ..... - - x -  
    *Chelone lyonii*

- Common Toadflax ..... - - -  
    *Linaria canadensis*

**PLATANACEAE: [1]**

- Sycamore ..... - - -  
    *Platanus occidentalis*

**POACEAE: [3]**

- Splitbeard Bluestem, Silver Bluestem ..... - - -  
    *Andropogon ternarius*

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**POACEAE: [3]**

- Broom-sedge ..... - - -  
    *Andropogon virginicus*  
— Stout Wood Reed-grass ..... - - -  
    *Cinna arundinacea*

**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*

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**RANUNCULACEAE: [11]**

- 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: [10]**

- Tall Hairy Groovebur ..... - - -  
    *Agrimonia gryposepala*  
— Swamp Agrimony ..... - - -  
    *Agrimonia parviflora*  
— 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*  
— Allegheny Blackberry ..... - - -  
    *Rubus allegheniensis*  
— Pennsylvania Blackberry, Eastern  
    Blackberry ..... - - -  
    *Rubus pensylvanicus*  
— Barren Strawberry ..... x - - -  
    *Waldsteinia fragarioides*

**RUBIACEAE: [3]**

- Longleaf Bluet ..... - x -  
    *Houstonia longifolia*  
— 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*

**SELAGINELLACEAE: [1]**

- Meadow Spikemoss ..... - - -  
*Lycopodioides apodum*

**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*

**VIOLACEAE: [7]**

- 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*