

## A VASCULAR PLANT Checklist for Chimney Rock State Park 602 taxa

North Carolina has a diverse vascular flora.

For more information, contact:  
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### Notes

## VASCULAR PLANT CHECKLIST Chimney Rock 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>

**602 VASCULAR PLANT taxa****ADOXACEAE: [3]**

- \_\_\_ Mapleleaf Viburnum, Dockmackie ..... x - - -  
*Viburnum acerifolium*  
 \_\_\_ Northern Wild-raisin ..... - - - -  
*Viburnum cassinoides*  
 \_\_\_ Rusty Blackhaw ..... - - - -  
*Viburnum rufidulum*

**AGAVACEAE: [1]**

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

**ANACARDIACEAE: [3]**

- \_\_\_ Winged Sumac ..... - - - -  
*Rhus copallinum*  
 \_\_\_ Staghorn Sumac ..... - - - -  
*Rhus typhina*  
 \_\_\_ Eastern Poison Ivy ..... x - - -  
*Toxicodendron radicans* var. *radicans*

**ANNONACEAE: [2]**

- \_\_\_ Dwarf Paw-paw ..... - - - -  
*Asimina parviflora*  
 \_\_\_ Pawpaw ..... - - - -  
*Asimina triloba*

**APIACEAE: [11]**

- \_\_\_ Wild Carrot ..... - x - - -  
*Daucus carota*  
 \_\_\_ Rattlesnake-master ..... - - - -  
*Eryngium yuccifolium*  
 \_\_\_ Nondo Lovage ..... - - - -  
*Ligusticum canadense*  
 \_\_\_ Hairy Sweet-cicely ..... - - - -  
*Osmorhiza claytonii*  
 \_\_\_ Smoother Sweet-cicely ..... x - - -  
*Osmorhiza longistylis*  
 \_\_\_ Stiff Cowbane ..... - - - -  
*Oxypolis rigidior*  
 \_\_\_ Small's Sanicle ..... - - - -  
*Sanicula smallii*  
 \_\_\_ Large-fruited Sanicle ..... - - - -  
*Sanicula trifoliata*  
 \_\_\_ Yellow Pimpernell ..... - - - -  
*Taenidia integerrima*  
 \_\_\_ Golden Meadow-parsnip ..... - - - -  
*Thaspium trifoliatum* var. *aureum*

**APIACEAE: [11]**

- \_\_\_ Meadow Alexanders ..... - - - -  
*Zizia trifoliata*

**APOCYNACEAE: [7]**

- \_\_\_ Wideleaf Blue-stars ..... x - - -  
*Amsonia tabernaemontana* var. *tabernaemontana*  
 \_\_\_ Spreading Dogbane ..... - - - -  
*Apocynum androsaemifolium*  
 \_\_\_ Poke Milkweed ..... - - - -  
*Asclepias exaltata*  
 \_\_\_ Whorled Milkweed ..... x - - -  
*Asclepias quadrifolia*  
 \_\_\_ Butterfly Milkweed ..... - x - - -  
*Asclepias tuberosa* var. *tuberosa*  
 \_\_\_ Carolina Anglepod ..... - x - - -  
*Matelea carolinensis*  
 \_\_\_ Periwinkle ..... x - - -  
*Vinca minor*

**AQUIFOLIACEAE: [4]**

- \_\_\_ Carolina Holly ..... - - - -  
*Ilex ambigua*  
 \_\_\_ Possumhaw , Deciduous Holly ..... - - - -  
*Ilex decidua*  
 \_\_\_ Mountain Holly ..... - - - -  
*Ilex montana*  
 \_\_\_ American Holly ..... - - - -  
*Ilex opaca*

**ARACEAE: [1]**

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

**ARALIACEAE: [4]**

- \_\_\_ American Spikenard ..... - - - -  
*Aralia racemosa*  
 \_\_\_ Hercules Club ..... - - - -  
*Aralia spinosa*  
 \_\_\_ English Ivy ..... - - - -  
*Hedera helix*  
 \_\_\_ Ginseng ..... - x - - -  
*Panax quinquefolius*

**ARISTOLOCHIACEAE: [3]**

- \_\_\_ Canada Wild-ginger ..... - - - -  
*Asarum canadense*  
 \_\_\_ Little Heartleaf ..... - - - -  
*Hexastylis minor*

**ARISTOLOCHIACEAE: [3]**

- \_\_\_ Large-flowered Heartleaf ..... - - - -  
*Hexastylis shuttleworthii*

**ASPLENIACEAE: [5]**

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

**ASTERACEAE: [78]**

- \_\_\_ Common Yarrow ..... - x - - -  
*Achillea millefolium*  
 \_\_\_ Appalachian White Snakeroot ..... - - x - -  
*Ageratina altissima* var. *roanensis*  
 \_\_\_ Annual Ragweed ..... - - - -  
*Ambrosia artemisiifolia*  
 \_\_\_ Great Ragweed ..... - - - -  
*Ambrosia trifida*  
 \_\_\_ Plantain-leaf Pussytoes ..... - - - -  
*Antennaria plantaginifolia*  
 \_\_\_ Single-head Pussytoes ..... - - - -  
*Antennaria solitaria*  
 \_\_\_ Mayweed ..... x - - -  
*Anthemis cotula*  
 \_\_\_ Pale Indian-plantain ..... - x - - -  
*Arnoglossum atriplicifolium*  
 \_\_\_ Great Indian-plantain ..... - - - -  
*Arnoglossum muehlenbergii*  
 \_\_\_ Heart-leaf Aster ..... - - - -  
*Aster cordifolius*  
 \_\_\_ Cornel-leaf Aster ..... - - - -  
*Aster infirmus*  
 \_\_\_ Large-leaf Aster ..... - - - -  
*Aster macrophyllus*  
 \_\_\_ White Heath Aster ..... - - - -  
*Aster pilosus* var. *pilosus*  
 \_\_\_ Wood's Aster ..... - x - - -  
*Aster x commixtus*  
 \_\_\_ Spanish-needles ..... - - - -  
*Bidens bipinnata*

**ASTERACEAE: [78]**

___ Devil's Beggar-ticks .....	- - - -
<i>Bidens frondosa</i>	
___ Swamp Thistle .....	- - x -
<i>Cirsium muticum</i>	
___ Bull Thistle .....	- - - -
<i>Cirsium vulgare</i>	
___ Broadleaf Coreopsis .....	- - - -
<i>Coreopsis latifolia</i>	
___ a coreopsis var. unknown .....	- x - -
<i>Coreopsis major</i>	
___ Star Tickseed .....	- x - -
<i>Coreopsis pubescens</i>	
___ Carolina Elephant-foot .....	- - - -
<i>Elephantopus carolinianus</i>	
___ Fireweed .....	- - - -
<i>Erechtites hieracifolia</i>	
___ White-top Fleabane .....	- x - -
<i>Erigeron annuus</i>	
___ Philadelphia Fleabane .....	- - - -
<i>Erigeron philadelphicus</i>	
___ Robin Plantain Fleabane .....	x - - -
<i>Erigeron pulchellus</i>	
___ Common Boneset .....	- - - -
<i>Eupatorium perfoliatum</i>	
___ Vervain Thoroughwort .....	- - - -
<i>Eupatorium pilosum</i>	
___ Common White Heart-leaved Aster .....	- - x -
<i>Eurybia divaricata</i>	
___ Hollow-stem Joe-pye-weed .....	- x - -
<i>Eutrochium fistulosum</i>	
___ Spoonleaf Purple Everlasting .....	- - - -
<i>Gamochaeta purpurea</i>	
___ Common Sneezeweed .....	- - - -
<i>Helenium autumnale</i>	
___ Purple-disk Sunflower .....	- - - -
<i>Helianthus atrorubens</i>	
___ Thin-leaved Sunflower .....	- - - -
<i>Helianthus decapetalus</i>	
___ Woodland Sunflower .....	- x - -
<i>Helianthus divaricatus</i>	
___ Whiteleaf Sunflower .....	- - - -
<i>Helianthus glaucophyllus</i>	
___ Small Wood Sunflower .....	- - - -
<i>Helianthus microcephalus</i>	

**ASTERACEAE: [78]**

___ Panicked Hawkweed .....	- - - -
<i>Hieracium paniculatum</i>	
___ Tall Hawkweed, Glaucous King-devil .....	- - - -
<i>Hieracium piloselloides</i>	
___ Rattlesnake Hawkweed .....	x - - -
<i>Hieracium venosum</i>	
___ Rattlesnake Hawkweed .....	- - - -
<i>Hypericum mutilum</i>	
___ Spotted Cat's-ear .....	- - - -
<i>Hypochaeris radicata</i>	
___ Mountain Cynthia .....	- - - -
<i>Krigia montana</i>	
___ Dwarf Dandelion .....	- x x -
<i>Krigia virginica</i>	
___ Canada Lettuce .....	- - - -
<i>Lactuca canadensis</i>	
___ Oxeye Daisy .....	x x - -
<i>Leucanthemum vulgare</i>	
___ Marsh Blazing Star .....	- - - -
<i>Liatris spicata</i>	
___ Small's Ragwort .....	- - - -
<i>Packera anonyms</i>	
___ Golden Ragwort .....	- - - -
<i>Packera aurea</i>	
___ Divided-leaf Ragwort .....	- - - -
<i>Packera millefolium</i>	
___ Woolly Groundsel .....	- - - -
<i>Packera tomentosa</i>	
___ American Fever-few .....	- - - -
<i>Parthenium integrifolium</i>	
___ Wild Quinine .....	- - - -
<i>Parthenium integrifolium var integrifolium</i>	
___ White Rattlesnakeroot .....	- - - -
<i>Prenanthes alba</i>	
___ Three-leaved Rattlesnake-root .....	- - - -
<i>Prenanthes trifoliolata</i>	
___ Fragrant Rabbit Tobacco .....	- - - -
<i>Pseudognaphalium obtusifolium</i>	
___ Black-eyed Susan .....	- x - -
<i>Rudbeckia hirta</i>	
___ Cut-leaved Coneflower .....	- - - -
<i>Rudbeckia laciniata</i>	
___ Brown-eyed Susan .....	- - - -
<i>Rudbeckia triloba</i>	

**ASTERACEAE: [78]**

___ Kidneyleaf .....	- - - -
<i>Silphium compositum var reniforme</i>	
___ Yellow-flowered Leafcup .....	- - - -
<i>Smallanthus uvedalia</i>	
___ Tall Goldenrod .....	- - - -
<i>Solidago altissima</i>	
___ Cutleaf Goldenrod .....	- - x -
<i>Solidago arguta</i>	
___ White Goldenrod .....	- - - -
<i>Solidago bicolor</i>	
___ Early Goldenrod .....	- - - -
<i>Solidago juncea</i>	
___ Sweet Goldenrod .....	- - - -
<i>Solidago odora</i>	
___ Northern Roughleaf Goldenrod .....	- - - -
<i>Solidago patula var. patula</i>	
___ Granite Dome Goldenrod .....	- - - -
<i>Solidago simulans</i>	
___ Autumn Goldenrod .....	- - - -
<i>Solidago sphacelata</i>	
___ Starved Aster .....	- - - -
<i>Symphyotrichum lateriflorum var. lateriflorum</i>	
___ Common Clasping Aster .....	- - - -
<i>Symphyotrichum patens var. patens</i>	
___ Waxy-leaved Aster .....	- - - -
<i>Symphyotrichum undulatum</i>	
___ Common Dandelion .....	- - - -
<i>Taraxacum officinale</i>	
___ Wingstem .....	- - - -
<i>Verbesina alternifolia</i>	
___ Yellow Crownbeard .....	- - x -
<i>Verbesina occidentalis</i>	
___ Common Frostweed .....	- - - -
<i>Verbesina virginica var. virginica</i>	
___ Tall Ironweed .....	- x - -
<i>Vernonia angustifolia</i>	
___ New York Ironweed .....	- - - -
<i>Vernonia noveboracensis</i>	
<b>BALSAMINACEAE: [1]</b>	
___ Spotted Jewel-weed .....	- x x -
<i>Impatiens capensis</i>	
<b>BERBERIDACEAE: [4]</b>	
___ Japanese Barberry .....	- - - -
<i>Berberis thunbergii</i>	

**BERBERIDACEAE: [4]**

__ Blue Cohosh .....	x - - -
<i>Caulophyllum thalictroides</i>	
__ Chinese Mahonia, Holly-grape .....	x - - -
<i>Mahonia bealei</i>	
__ May Apple .....	x - - -
<i>Podophyllum peltatum</i>	

**BETULACEAE: [5]**

__ Brook-side Alder .....	- - - -
<i>Alnus serrulata</i>	
__ Sweet Birch .....	x - - -
<i>Betula lenta</i>	
__ River Birch .....	- - - -
<i>Betula nigra</i>	
__ American Hornbeam, Musclewood, Ironwood.....	- - - -
<i>Carpinus caroliniana</i>	
__ Eastern Hop-hornbeam .....	- - - -
<i>Ostrya virginiana</i>	

**BIGNONIACEAE: [1]**

__ Trumpet-creeper .....	- x - -
<i>Campsis radicans</i>	

**BORAGINACEAE: [1]**

__ Wild Comfrey .....	x - - -
<i>Cynoglossum virginianum</i>	

**BRASSICACEAE: [11]**

__ Early Winter-cress .....	x - - -
<i>Barbarea verna</i>	
__ Common Smooth Rockcress .....	- - - -
<i>Boechera laevigata var. laevigata</i>	
__ Spreading Rockcress .....	- - - -
<i>Boechera patens</i>	
__ Common Shepherd's Purse .....	- - - -
<i>Capsella bursa-pastoris</i>	
__ Cutleaf Toothwort .....	x - - -
<i>Cardamine concatenata</i>	
__ Two-leaf Toothwort .....	- - - -
<i>Cardamine diphylla</i>	
__ Hairy Bitter-cress .....	- - - -
<i>Cardamine hirsuta</i>	
__ Small-flower Bitter-cress .....	- - - -
<i>Cardamine parviflora var. arenicola</i>	
__ Pennsylvania Bitter-cress .....	- - - -
<i>Cardamine pennsylvanica</i>	

**BRASSICACEAE: [11]**

__ Short-fruited Whitlow-grass .....	- - - -
<i>Draba brachycarpa</i>	
__ Poor Man's Pepper .....	- - - -
<i>Lepidium virginicum</i>	

**BUDDLEJACEAE: [1]**

__ Lindley's Butterfly-bush .....	- x - -
<i>Buddleja lindleyana</i>	

**CALYCANTHACEAE: [1]**

__ Sweet-shrub .....	x x - -
<i>Calycanthus floridus</i>	

**CAMPANULACEAE: [9]**

__ Southern Harebell .....	- x - -
<i>Campanula divaricata</i>	
__ Tall Bellflower .....	- x - -
<i>Campanulastrum americanum</i>	
__ Southern Lobelia .....	- - - -
<i>Lobelia amoena</i>	
__ Cardinal Flower .....	- x x -
<i>Lobelia cardinalis</i>	
__ Indian-tobacco .....	- - - -
<i>Lobelia inflata</i>	
__ Downy Lobelia .....	- - - -
<i>Lobelia puberula</i>	
__ Great Blue Lobelia .....	- x - -
<i>Lobelia siphilitica</i>	
__ Pale-spiked Lobelia .....	- - - -
<i>Lobelia spicata</i>	
__ Clasp-leaf Venus'-looking-glass .....	x - - -
<i>Triodanis perfoliata</i>	

**CAPRIFOLIACEAE: [3]**

__ Yellow Honeysuckle .....	- - - -
<i>Lonicera flava</i>	
__ Japanese Honeysuckle .....	- x - -
<i>Lonicera japonica</i>	
__ Common Elderberry .....	- - - -
<i>Sambucus canadensis</i>	

**CARYOPHYLLACEAE: [8]**

__ Sticky Mouse-ear Chickweed .....	x - - -
<i>Cerastium glomeratum</i>	
__ Deptford Pink .....	- - - -
<i>Dianthus armeria ssp. armeria</i>	
__ Forked Nail-wort .....	- - - -
<i>Paronychia canadensis</i>	

**CARYOPHYLLACEAE: [8]**

__ Sleepy Catchfly .....	- - - -
<i>Silene antirrhina</i>	
__ Starry Catchfly, Starry Campion .....	- x - -
<i>Silene stellata</i>	
__ Fire Pink .....	x x - -
<i>Silene virginica</i>	
__ Common Starwort .....	x - - -
<i>Stellaria media</i>	
__ Giant Chickweed .....	x - - -
<i>Stellaria pubera</i>	

**CELASTRACEAE: [3]**

__ Oriental Bittersweet .....	- - - -
<i>Celastrus orbiculatus</i>	
__ American Bittersweet .....	- - - -
<i>Celastrus scandens</i>	
__ American Strawberry-bush .....	- - - -
<i>Euonymus americanus</i>	

**CLETHRACEAE: [1]**

__ Mountain Pepper-bush .....	- - - -
<i>Clethra acuminata</i>	

**COMMELINACEAE: [3]**

__ Asiatic Dayflower .....	- x x -
<i>Commelina communis</i>	
__ Zigzag Spider-wort .....	x x x -
<i>Tradescantia subaspera</i>	
__ Zigzag Spiderwort .....	x - - -
<i>Tradescantia subaspera var. montana</i>	

**CONVOLVULACEAE: [3]**

__ Red Morning-glory .....	- x - -
<i>Ipomoea coccinea</i>	
__ Small-flower White Morning-glory .....	- - - -
<i>Ipomoea lacunosa</i>	
__ Wild Potato-vine .....	- x - -
<i>Ipomoea pandurata</i>	

**CORNACEAE: [2]**

__ Alternate-leaf Dogwood .....	- - - -
<i>Cornus alternifolia</i>	
__ Flowering Dogwood .....	x - - -
<i>Cornus florida</i>	

**CRASSULACEAE: [3]**

__ Stringy Stonecrop .....	- - - -
<i>Sedum sarmentosum</i>	
__ Allegheny Stonecrop .....	- - - -
<i>Sedum telephioides</i>	

**CRASSULACEAE: [3]**

\_\_\_ Wood Stonecrop ..... - - -  
*Sedum ternatum*

**CUPRESSACEAE: [3]**

\_\_\_ Eastern Red Cedar ..... - - -  
*Juniperus virginiana*  
 \_\_\_ Eastern Red-cedar ..... - - -  
*Juniperus virginiana var. virginiana*  
 \_\_\_ American Arborvitae ..... - - -  
*Thuja occidentalis*

**CUSCUTACEAE: [2]**

\_\_\_ Field Dodder ..... - - -  
*Cuscuta campestris*  
 \_\_\_ Gronovius Dodder ..... - - -  
*Cuscuta gronovii*

**CYPERACEAE: [21]**

\_\_\_ White Bear Sedge ..... - - -  
*Carex albursina*  
 \_\_\_ a sedge ..... - - -  
*Carex austrocaroliniana*  
 \_\_\_ Bailey's Sedge ..... - - -  
*Carex baileyi*  
 \_\_\_ Biltmore Sedge ..... - - -  
*Carex biltmoreana*  
 \_\_\_ Oval-leaved Sedge ..... - - -  
*Carex cephalophora*  
 \_\_\_ Fibrous-root Sedge ..... - - -  
*Carex communis*  
 \_\_\_ a sedge ..... - - -  
*Carex crebriflora*  
 \_\_\_ Slender Wood Sedge ..... - - -  
*Carex digitalis*  
 \_\_\_ Loose-flowered Sedge ..... - - -  
*Carex laxiflora*  
 \_\_\_ Leavenworth's Sedge ..... - - -  
*Carex leavenworthii*  
 \_\_\_ Bristly-stalk Sedge ..... - - -  
*Carex leptalea*  
 \_\_\_ Pennsylvania Sedge ..... - - -  
*Carex pennsylvanica*  
 \_\_\_ Reflexed Sedge ..... - - -  
*Carex retroflexa*  
 \_\_\_ Rosy Sedge ..... - - -  
*Carex rosea*

**CYPERACEAE: [21]**

\_\_\_ Ruth's Sedge ..... - - -  
*Carex ruthii*  
 \_\_\_ Rough Sedge ..... - - -  
*Carex scabrata*  
 \_\_\_ Bent Sedge ..... - - -  
*Carex styloflexa*  
 \_\_\_ Swan Sedge ..... - - -  
*Carex swanii*  
 \_\_\_ Ribbed Sedge ..... - - -  
*Carex virescens*  
 \_\_\_ Whip Nutrush ..... - - -  
*Scleria triglomerata*  
 \_\_\_ Deerhair Bulrush ..... - - -  
*Trichophorum cespitosum*

**DENNSTAEDTIACEAE: [1]**

\_\_\_ Bracken Fern ..... - - -  
*Pteridium aquilinum*

**DIAPENSIACEAE: [1]**

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

**DIOSCOREACEAE: [1]**

\_\_\_ Yellow Yam ..... - - -  
*Dioscorea villosa*

**DROSERACEAE: [1]**

\_\_\_ Roundleaf Sundew ..... - - -  
*Drosera rotundifolia*

**DRYOPTERIDACEAE: [8]**

\_\_\_ Southern Lady Fern ..... - - -  
*Athyrium asplenoides*  
 \_\_\_ Lowland Brittle Fern ..... - - -  
*Cystopteris protrusa*  
 \_\_\_ Silvery Spleenwort, Silvery Glade Fern ..... - - -  
*Deparia acrostichoides*  
 \_\_\_ Glade Fern ..... - - -  
*Diplazium pycnocarpon*  
 \_\_\_ Marginal Wood-fern ..... - - -  
*Dryopteris marginalis*  
 \_\_\_ Sensitive Fern ..... - - -  
*Onoclea sensibilis*  
 \_\_\_ Christmas Fern ..... - - -  
*Polystichum acrostichoides*  
 \_\_\_ Blunt-lobe Woodsia ..... - - -  
*Woodsia obtusa*

**EBENACEAE: [1]**

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

**ERICACEAE: [21]**

\_\_\_ Spotted Wintergreen ..... - x - -  
*Chimaphila maculata*  
 \_\_\_ Trailing Arbutus ..... x - - -  
*Epigaea repens*  
 \_\_\_ Mountain Fetterbush, Recurved  
 Dog-hobble ..... - - - -  
*Eubotrys recurva*  
 \_\_\_ Black Huckleberry ..... - - - -  
*Gaylussacia baccata*  
 \_\_\_ Mountain Laurel ..... x x - -  
*Kalmia latifolia*  
 \_\_\_ Highland Dog-hobble ..... x - - -  
*Leucothoe fontanesiana*  
 \_\_\_ Maleberry ..... - - - -  
*Lyonia ligustrina*  
 \_\_\_ American Pinesap ..... - - - -  
*Monotropa hypopithys*  
 \_\_\_ Indian-pipe ..... x x - -  
*Monotropa uniflora*  
 \_\_\_ Sweet Pinesap ..... - - - -  
*Monotropis odorata*  
 \_\_\_ Sourwood ..... - - - -  
*Oxydendrum arboreum*  
 \_\_\_ Smooth Azalea ..... - x - -  
*Rhododendron arborescens*  
 \_\_\_ Flame Azalea ..... x x - -  
*Rhododendron calendulaceum*  
 \_\_\_ Carolina Azalea ..... x - - -  
*Rhododendron carolinianum*  
 \_\_\_ Catawba Rhododendron ..... x - - -  
*Rhododendron catawbiense*  
 \_\_\_ Great Laurel ..... - - - -  
*Rhododendron maximum*  
 \_\_\_ Carolina Rhododendron ..... x x - -  
*Rhododendron minus*  
 \_\_\_ Pink Azalea, Pinxster Azalea ..... - - - -  
*Rhododendron periclymenoides*  
 \_\_\_ a Blueberry ..... - - - -  
*Vaccinium constablaei*  
 \_\_\_ Highbush Blueberry ..... - - - -  
*Vaccinium corymbosum*

**ERICACEAE: [21]**

\_\_\_ Squaw Huckleberry, Deerberry ..... - - - -  
*Vaccinium stamineum*

**EUPHORBIACEAE: [2]**

\_\_\_ Virginia Copperleaf ..... - - - -  
*Acalypha virginica*  
 \_\_\_ Flowering Spurge ..... - x - -  
*Euphorbia corollata*

**FABACEAE: [26]**

\_\_\_ False Indigo-bush ..... x - - -  
*Amorpha fruticosa*  
 \_\_\_ Smooth Indigobush ..... - - - -  
*Amorpha glabra*  
 \_\_\_ American Hog-peanut ..... - - - -  
*Amphicarpaea bracteata*  
 \_\_\_ American Groundnut ..... - - - -  
*Apios americana*  
 \_\_\_ Yellow Wild-indigo ..... - - - -  
*Baptisia tinctoria*  
 \_\_\_ Eastern Redbud ..... x - - x  
*Cercis canadensis var. canadensis*  
 \_\_\_ Maryland Butterfly-pea ..... - - - -  
*Clitoria mariana*  
 \_\_\_ Bare-stemmed Tick-treefoil ..... - - - -  
*Desmodium nudiflorum*  
 \_\_\_ Chinese Bushclover ..... - - - -  
*Lespedeza cuneata*  
 \_\_\_ Hairy Bush-clover ..... - - - -  
*Lespedeza hirta*  
 \_\_\_ Wand Bush-clover ..... - - - -  
*Lespedeza intermedia*  
 \_\_\_ Black Medic ..... - - - -  
*Medicago lupulina*  
 \_\_\_ White Sweet-clover ..... - - - -  
*Melilotus albus*  
 \_\_\_ Yellow Sweetclover ..... - - - -  
*Melilotus officinalis*  
 \_\_\_ Kudzu ..... - - - -  
*Pueraria montana var lobata*  
 \_\_\_ Bristly Locust ..... - - - -  
*Robinia hispida*  
 \_\_\_ Kelsey's Locust ..... - - - -  
*Robinia hispida var. kelseyi*  
 \_\_\_ Black Locust ..... x - - -  
*Robinia pseudoacacia*

**FABACEAE: [26]**

\_\_\_ Crown-vetch ..... - x - -  
*Securigera varia*  
 \_\_\_ Pencilflower ..... - - - -  
*Stylosanthes biflora*  
 \_\_\_ Goat's-rue ..... x - - -  
*Tephrosia virginiana*  
 \_\_\_ Low Hop Clover ..... - - - -  
*Trifolium campestre*  
 \_\_\_ Red Clover ..... - - - -  
*Trifolium pratense*  
 \_\_\_ White Clover ..... - - - -  
*Trifolium repens*  
 \_\_\_ Carolina Wood Vetch ..... x - - -  
*Vicia caroliniana*  
 \_\_\_ Chinese Wisteria ..... - - - -  
*Wisteria sinensis*

**FAGACEAE: [12]**

\_\_\_ American Chestnut ..... - - - -  
*Castanea dentata*  
 \_\_\_ American Beech ..... - - - -  
*Fagus grandifolia*  
 \_\_\_ White Oak ..... - - - -  
*Quercus alba*  
 \_\_\_ Scarlet Oak ..... - - - -  
*Quercus coccinea*  
 \_\_\_ Blackjack Oak ..... - - - -  
*Quercus marilandica*  
 \_\_\_ Chestnut Oak, Rock Chestnut Oak ..... - - - -  
*Quercus montana*  
 \_\_\_ Chinquapin Oak ..... x - - -  
*Quercus muehlenbergii*  
 \_\_\_ Cherry-bark Oak ..... - - - -  
*Quercus pagoda*  
 \_\_\_ Northern Red Oak ..... - - - -  
*Quercus rubra*  
 \_\_\_ Shumard Oak ..... - - - -  
*Quercus shumardii*  
 \_\_\_ Post Oak ..... - - - -  
*Quercus stellata*  
 \_\_\_ Black Oak ..... - - - -  
*Quercus velutina*

**FUMARIACEAE: [4]**

\_\_\_ Rock Harlequin ..... x - x -  
*Corydalis sempervirens*

**FUMARIACEAE: [4]**

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

**GENTIANACEAE: [3]**

\_\_\_ Showy Gentian ..... - - x -  
*Gentiana decora*  
 \_\_\_ Virginia Pennywort ..... - - - -  
*Obolaria virginica*  
 \_\_\_ Square-stemmed Rose Pink ..... - - - -  
*Sabatia angularis*

**GERANIACEAE: [3]**

\_\_\_ Carolina Crane's-bill ..... - - - -  
*Geranium carolinianum*  
 \_\_\_ Carolina Cranesbill ..... x - - -  
*Geranium carolinianum var carolinianum*  
 \_\_\_ Wild Crane's-bill ..... - - - -  
*Geranium maculatum*

**HAMAMELIDACEAE: [2]**

\_\_\_ Large Witch-alder ..... x - - -  
*Fothergilla major*  
 \_\_\_ American Witch-hazel ..... - - - x  
*Hamamelis virginiana*

**HYDRANGEACEAE: [4]**

\_\_\_ Wild Hydrangea ..... x x x -  
*Hydrangea arborescens*  
 \_\_\_ Ashy Hydrangea ..... - - - -  
*Hydrangea cinerea*  
 \_\_\_ Streambank Mock Orange ..... x - - -  
*Philadelphus hirsutus*  
 \_\_\_ Scentless Mock Orange ..... x - - -  
*Philadelphus inodorus*

**HYDROPHYLLACEAE: [2]**

\_\_\_ Blunt-leaf Waterleaf ..... - - - -  
*Hydrophyllum canadense*  
 \_\_\_ Fernleaf Phacelia ..... x - - -  
*Phacelia bipinnatifida*

**HYPERICACEAE: [5]**

\_\_\_ Orange-grass St. John's-wort ..... - - - -  
*Hypericum gentianoides*  
 \_\_\_ St. Andrew's Cross ..... - - - -  
*Hypericum hypericoides*

**HYPERICACEAE: [5]**

___ Shrubby St. John's-wort .....	-	x	-	-
<i>Hypericum prolificum</i>				
___ Common St. John's-wort .....	-	-	-	-
<i>Hypericum punctatum</i>				
___ St. Andrew's Cross .....	-	-	-	-
<i>Hypericum stragulum</i>				

**IRIDACEAE: [4]**

___ Crested Dwarf Iris .....	x	-	-	-
<i>Iris cristata</i>				
___ Dwarf Iris .....	x	-	-	-
<i>Iris verna</i>				
___ Pointed Blue-eyed-grass .....	x	x	-	-
<i>Sisyrinchium angustifolium</i>				
___ White Irisette .....	x	x	-	-
<i>Sisyrinchium dichotomum</i>				

**JUGLANDACEAE: [8]**

___ Bitter-nut Hickory .....	-	-	-	-
<i>Carya cordiformis</i>				
___ Sweet Pignut Hickory .....	-	-	-	-
<i>Carya glabra</i>				
___ Pecan .....	-	-	-	-
<i>Carya illinoensis</i>				
___ Red Hickory .....	-	-	-	-
<i>Carya ovalis</i>				
___ Sand Hickory .....	-	-	-	-
<i>Carya pallida</i>				
___ Mockernut Hickory, White Hickory .....	-	-	-	-
<i>Carya tomentosa</i>				
___ Butternut .....	-	-	-	-
<i>Juglans cinerea</i>				
___ Black Walnut .....	-	-	-	-
<i>Juglans nigra</i>				

**JUNCACEAE: [4]**

___ Grassleaf Rush .....	-	-	-	-
<i>Juncus marginatus</i>				
___ Slender Rush .....	-	-	-	-
<i>Juncus tenuis</i>				
___ Hairy Woodrush .....	-	-	-	-
<i>Luzula acuminata</i>				
___ Wood Rush .....	-	-	-	-
<i>Luzula echinata</i>				

**LAMIACEAE: [11]**

___ Canada Horse-balm .....	-	-	x	-
<i>Collinsonia canadensis</i>				

**LAMIACEAE: [11]**

___ Common Dittany, Wild Oregano .....	-	-	-	-
<i>Cunila origanoides</i>				
___ Ground Ivy .....	x	-	-	-
<i>Glechoma hederacea</i>				
___ Purple Deadnettle .....	x	-	-	-
<i>Lamium purpureum</i>				
___ Virginia Bugleweed .....	-	-	-	-
<i>Lycopus virginicus</i>				
___ Basil Bee-balm .....	-	x	-	-
<i>Monarda clinopodia</i>				
___ Self-heal .....	-	-	x	-
<i>Prunella vulgaris</i>				
___ Hoary Mountain-mint .....	-	x	-	-
<i>Pycnanthemum incanum</i>				
___ Single-haired Mountain-mint .....	-	-	-	-
<i>Pycnanthemum montanum</i>				
___ Lyre-leaf Sage .....	-	-	-	-
<i>Salvia lyrata</i>				
___ Hairy Skullcap .....	-	-	-	-
<i>Scutellaria elliptica</i>				

**LAURACEAE: [2]**

___ Spicebush .....	x	-	-	x
<i>Lindera benzoin</i>				
___ Sassafras .....	-	-	-	-
<i>Sassafras albidum</i>				

**LILIACEAE: [30]**

___ Wild Onion .....	-	-	-	-
<i>Allium canadense</i> var. <i>canadense</i>				
___ Nodding Onion .....	-	-	-	-
<i>Allium cernuum</i>				
___ Devil's-bit .....	x	-	-	-
<i>Chamaelirium luteum</i>				
___ Clinton Lily .....	x	-	-	-
<i>Clintonia borealis</i>				
___ White Clintonia .....	x	-	-	-
<i>Clintonia umbellulata</i>				
___ American Lily-of-the-valley .....	x	-	-	-
<i>Convallaria montana</i>				
___ American Trout-lily .....	-	-	-	-
<i>Erythronium americanum</i>				
___ Orange Daylily .....	-	-	-	-
<i>Hemerocallis fulva</i>				
___ Eastern Yellow Stargrass .....	x	-	-	-
<i>Hypoxis hirsuta</i>				

**LILIACEAE: [30]**

___ Carolina Lily .....	-	x	-	-
<i>Lilium michauxii</i>				
___ Turk's-cap Lily, Lily-royal .....	-	x	-	-
<i>Lilium superbum</i>				
___ Solomon's Plume, False Solomon's-Seal.....	x	-	-	-
<i>Maianthemum racemosum</i>				
___ Indian Cucumber-root .....	-	-	-	-
<i>Medeola virginiana</i>				
___ Common Star-of-bethlehem .....	-	-	-	-
<i>Ornithogalum umbellatum</i>				
___ Common Solomon's-seal .....	x	-	-	-
<i>Polygonatum biflorum</i>				
___ Downy Solomon's-seal .....	-	-	-	-
<i>Polygonatum pubescens</i>				
___ Yellow Mandarin, Yellow Fairbells .....	x	-	-	-
<i>Prosartes lanuginosa</i>				
___ Eastern Featherbells .....	-	-	-	-
<i>Stenanthium gramineum</i>				
___ Catesby's Trillium .....	x	-	-	-
<i>Trillium catesbaei</i>				
___ Nodding Trillium .....	x	-	-	-
<i>Trillium cernuum</i>				
___ Little Sweet Trillium .....	x	-	-	x
<i>Trillium cuneatum</i>				
___ Large-flower Trillium .....	-	-	-	-
<i>Trillium grandiflorum</i>				
___ Southern Nodding Trillium .....	-	-	-	-
<i>Trillium rugelii</i>				
___ Large-flowered Bellwort .....	x	-	-	-
<i>Uvularia grandiflora</i>				
___ Perfoliate Bellwort .....	-	-	-	-
<i>Uvularia perfoliata</i>				
___ Pine Barren Bellwort .....	-	-	-	-
<i>Uvularia puberula</i> var. <i>nitida</i>				
___ Sessile-leaf Bellwort .....	x	-	-	-
<i>Uvularia sessilifolia</i>				
___ Mountain Bunchflower .....	-	x	-	-
<i>Veratrum parviflorum</i>				
___ American False-hellebore .....	-	-	-	-
<i>Veratrum viride</i>				
___ Beargrass, Turkey Beard .....	-	-	-	-
<i>Xerophyllum asphodeloides</i>				

**LINACEAE: [2]**

- \_\_ Ridged Yellow Flax ..... - - - -  
*Linum striatum*  
 \_\_ Virginia Flax ..... - - - -  
*Linum virginianum*

**LYCOPODIACEAE: [3]**

- \_\_ Appalachian Fir-clubmoss ..... - - - -  
*Huperzia appressa*  
 \_\_ Shining Clubmoss ..... - - - -  
*Huperzia lucidula*  
 \_\_ Running Pine ..... - - - -  
*Lycopodium clavatum*

**MAGNOLIACEAE: [3]**

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

**MENISPERMACEAE: [1]**

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

**MORACEAE: [1]**

- \_\_ Red Mulberry ..... - - - -  
*Morus rubra*

**NYSSACEAE: [1]**

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

**OLEACEAE: [4]**

- \_\_ Fringe Tree ..... x - - -  
*Chionanthus virginicus*  
 \_\_ Showy Forsythia ..... x - - -  
*Forsythia X intermedia*  
 \_\_ White Ash, American Ash ..... - - - -  
*Fraxinus americana*  
 \_\_ Chinese Privet ..... - - - -  
*Ligustrum sinense*

**ONAGRACEAE: [4]**

- \_\_ Intermediate Enchanter's Nightshade ..... - - - -  
*Circaea lutetiana ssp canadensis*  
 \_\_ Purple-leaf Willow-herb ..... - - - -  
*Epilobium coloratum*  
 \_\_ Common Evening-primrose ..... - - - -  
*Oenothera biennis*

**ONAGRACEAE: [4]**

- \_\_ Appalachian Sundrops ..... - x - -  
*Oenothera tetragona*

**OPHIOGLOSSACEAE: [1]**

- \_\_ Rattlesnake Fern, Sang-find ..... - - - -  
*Botrypus virginianus*

**ORCHIDACEAE: [11]**

- \_\_ Puttyroot ..... - - - -  
*Aplectrum hyemale*  
 \_\_ Pink Lady's-slipper ..... - - - -  
*Cypripedium acaule*  
 \_\_ Large Yellow Lady's-slipper ..... - - - -  
*Cypripedium parviflorum var. pubescens*  
 \_\_ Showy Orchis ..... x - - -  
*Galearis spectabilis*  
 \_\_ Downy Rattlesnake-orchid, Downy  
 Rattlesnake-plantain..... - x - -  
*Goodyera pubescens*  
 \_\_ Lesser Rattlesnake-orchid ..... - - - -  
*Goodyera repens*  
 \_\_ Crested Coralroot ..... - - - -  
*Hexalectris spicata*  
 \_\_ Green Adder's-mouth ..... - - - -  
*Malaxis unifolia*  
 \_\_ Small Green Woodland Orchid ..... - - - -  
*Platanthera clavellata*  
 \_\_ Nodding Ladies'-tresses ..... - - - -  
*Spiranthes cernua*  
 \_\_ Cranefly Orchid ..... - x - -  
*Tipularia discolor*

**OROBANCHACEAE: [7]**

- \_\_ Slender False-foxglove, Slender  
 Gerardia..... - - - -  
*Agalinis tenuifolia*  
 \_\_ Yellow False-foxglove ..... - - - -  
*Aureolaria flava*  
 \_\_ Fernleaf Yellow False-foxglove ..... - - - -  
*Aureolaria pedicularia*  
 \_\_ Scarlet Indian-paintbrush ..... - - - -  
*Castilleja coccinea*  
 \_\_ Squaw-root ..... x - - -  
*Conopholis americana*  
 \_\_ One-flowered Broomrape ..... x - - -  
*Orobanche uniflora*

**OROBANCHACEAE: [7]**

- \_\_ Early Wood Lousewort ..... x - - -  
*Pedicularis canadensis*

**OSMUNDACEAE: [3]**

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

**OXALIDACEAE: [3]**

- \_\_ Dillen's Wood-sorrel ..... x - - -  
*Oxalis dillenii*  
 \_\_ Great Yellow Wood-sorrel ..... - - - -  
*Oxalis grandis*  
 \_\_ Upright Yellow Wood-sorrel ..... x - - -  
*Oxalis stricta*

**PAPAVERACEAE: [1]**

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

**PASSIFLORACEAE: [2]**

- \_\_ Purple Passion-flower, Maypops ..... - x - -  
*Passiflora incarnata*  
 \_\_ Eastern Yellow Passionflower ..... - - - -  
*Passiflora lutea var. lutea*

**PHRYMACEAE: [2]**

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

**PHYTOLACCACEAE: [1]**

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

**PINACEAE: [8]**

- \_\_ Norway Spruce ..... - - - -  
*Picea abies*  
 \_\_ Shortleaf Pine ..... - - - -  
*Pinus echinata*  
 \_\_ Table Mountain Pine ..... - - - -  
*Pinus pungens*  
 \_\_ Pitch Pine ..... - - - -  
*Pinus rigida*  
 \_\_ Eastern White Pine ..... - - - -  
*Pinus strobus*



**PINACEAE: [8]**

__ Virginia Pine .....	- - - -
<i>Pinus virginiana</i>	
__ Eastern Hemlock .....	- - - -
<i>Tsuga canadensis</i>	
__ Carolina Hemlock .....	- - - -
<i>Tsuga caroliniana</i>	

**PLANTAGINACEAE: [8]**

__ White Turtlehead .....	- - x -
<i>Chelone glabra</i>	
__ Pink Turtlehead .....	- - x -
<i>Chelone lyonii</i>	
__ Common Toadflax .....	x - - -
<i>Linaria canadensis</i>	
__ Gray Beardtongue .....	x x - -
<i>Penstemon canescens</i>	
__ Small's Beardtongue .....	- - - -
<i>Penstemon smallii</i>	
__ Pale-seeded Plantain .....	- - - -
<i>Plantago virginica</i>	
__ Corn Speedwell .....	- - - -
<i>Veronica arvensis</i>	
__ Ivy-leaf Speedwell .....	- - - -
<i>Veronica hederifolia</i>	

**PLATANACEAE: [1]**

__ Sycamore .....	- - - -
<i>Platanus occidentalis</i>	

**POACEAE: [36]**

__ Perennial Bentgrass .....	- - - -
<i>Agrostis perennans</i>	
__ Big Bluestem .....	- - - -
<i>Andropogon gerardii</i>	
__ Sweet Vernal Grass .....	- - - -
<i>Anthoxanthum odoratum</i>	
__ Giant Cane .....	- - - -
<i>Arundinaria gigantea</i>	
__ Bearded Short-husk .....	- - - -
<i>Brachyelytrum erectum</i>	
__ Nuttall's Reed-grass .....	- - - -
<i>Calamagrostis coarctata</i>	
__ Porter's Reedgrass .....	- - - -
<i>Calamagrostis porteri</i>	
__ Indian Sea-oats, River Oats .....	- - - -
<i>Chasmanthium latifolium</i>	

**POACEAE: [36]**

__ Stout Wood Reed-grass .....	- - - -
<i>Cinna arundinacea</i>	
__ Orchard Grass .....	- - - -
<i>Dactylis glomerata</i>	
__ Silky Oat-grass .....	- - - -
<i>Danthonia sericea</i>	
__ Poverty Oat-grass .....	- - - -
<i>Danthonia spicata</i>	
__ Crinkled Hairgrass .....	- - - -
<i>Deschampsia flexuosa</i>	
__ Bosc's Witchgrass .....	- - - -
<i>Dichanthelium boscii</i>	
__ Variable Witchgrass .....	- - - -
<i>Dichanthelium commutatum</i>	
__ a Forked Witch Grass var. unknown .....	- - - -
<i>Dichanthelium dichotomum</i>	
__ Broadleaf Witch Grass .....	- - - -
<i>Dichanthelium latifolium</i>	
__ Lax-flower Witchgrass .....	- - - -
<i>Dichanthelium laxiflorum</i>	
__ Hairy Crabgrass .....	- - - -
<i>Digitaria sanguinalis</i>	
__ Virginia Wild-rye .....	- - - -
<i>Elymus virginicus</i>	
__ Nodding Fescue, Red Fescue .....	- - - -
<i>Festuca subverticillata</i>	
__ Fowl Manna-grass .....	- - - -
<i>Glyceria striata</i>	
__ Virginia Cutgrass .....	- - - -
<i>Leersia virginica</i>	
__ Italian Rye-grass .....	- - - -
<i>Lolium perenne</i> var. <i>aristatum</i>	
__ Japanese Grass, Eulalia .....	- - - -
<i>Microstegium vimineum</i>	
__ Mexican Muhly .....	- - - -
<i>Muhlenbergia mexicana</i>	
__ Woodland Muhly .....	- - - -
<i>Muhlenbergia sylvatica</i>	
__ Slender Muhly .....	- - - -
<i>Muhlenbergia tenuiflora</i>	
__ Annual Bluegrass .....	- - - -
<i>Poa annua</i>	
__ Canada Bluegrass .....	- - - -
<i>Poa compressa</i>	

**POACEAE: [36]**

__ Bluegrass .....	- - - -
<i>Poa cuspidata</i>	
__ Kentucky Bluegrass .....	- - - -
<i>Poa pratensis</i>	
__ Little Bluestem .....	- - - -
<i>Schizachyrium scoparium</i>	
__ Green Bristle Grass .....	- - - -
<i>Setaria viridis</i>	
__ Johnson Grass .....	- - - -
<i>Sorghum halepense</i>	
__ Prairie Wedgescale .....	- - - -
<i>Sphenopholis intermedia</i>	

**POLEMONIACEAE: [2]**

__ Thick-leaved Phlox .....	- x - -
<i>Phlox carolina</i>	
__ Fall Phlox .....	- - x -
<i>Phlox paniculata</i>	

**POLYGONACEAE: [6]**

__ Crested Climbing Buckwheat .....	- - - -
<i>Fallopia scandens</i> var. <i>1</i>	
__ Longbristle Smartweed, Bristly Lady's-thumb, Oriental Lady's thumb. ....	- - - -
<i>Persicaria longiseta</i>	
__ Lady's Thumb, Heart's-ease .....	- - x -
<i>Persicaria maculosa</i>	
__ Jumpseed .....	- x - -
<i>Persicaria virginiana</i>	
__ Japanese Knotweed .....	- x - -
<i>Polygonum cuspidatum</i>	
__ Arrow-leaved Tearthumb .....	- - - -
<i>Polygonum sagittatum</i>	

**POLYPODIACEAE: [2]**

__ Resurrection Fern, Scaly Polypody .....	- - - -
<i>Pleopeltis michauxiana</i>	
__ Rock Polypody .....	- - - -
<i>Polypodium virginianum</i>	

**PORTULACACEAE: [1]**

__ Carolina Spring-beauty .....	- - - -
<i>Claytonia caroliniana</i>	

**PRIMULACEAE: [2]**

__ Shootingstar .....	x - - -
<i>Dodecatheon meadia</i>	
__ Whorled Loosestrife .....	x x - -
<i>Lysimachia quadrifolia</i>	

**PTERIDACEAE: [3]**

- \_\_\_ Northern Maidenhair-fern ..... - - - -  
*Adiantum pedatum*  
 \_\_\_ Hairy Lipfern ..... - - - -  
*Myriopteris lanosa*  
 \_\_\_ Purple-stem Cliff-brake ..... - - - -  
*Pellaea atropurpurea*

**RANUNCULACEAE: [14]**

- \_\_\_ Common Black-cohosh, Early  
 Black-cohosh..... - x - - -  
*Actaea racemosa*  
 \_\_\_ Wood Anemone ..... - - - -  
*Anemone quinquefolia*  
 \_\_\_ Tall Anemone, Thimbleweed ..... - x - - -  
*Anemone virginiana* var. *virginiana*  
 \_\_\_ Wild Columbine ..... x - - -  
*Aquilegia canadensis*  
 \_\_\_ Coastal Virgin's-bower ..... - - - -  
*Clematis catesbyana*  
 \_\_\_ Vase-vine Leatherflower ..... - x - - -  
*Clematis viorna*  
 \_\_\_ Virginia Virgin-bower ..... - - - -  
*Clematis virginiana*  
 \_\_\_ Sharp-lobed Hepatica, Sharp-lobed  
 Liverleaf..... - - - -  
*Hepatica acutiloba*  
 \_\_\_ Hooked Buttercup ..... - - - -  
*Ranunculus recurvatus*  
 \_\_\_ Mountain Meadow-rue ..... x x - - -  
*Thalictrum clavatum*  
 \_\_\_ Early Meadowrue ..... x - - -  
*Thalictrum dioicum*  
 \_\_\_ Windflower ..... x - - x  
*Thalictrum thalictroides*  
 \_\_\_ Carolina Tassel-rue ..... - x - - -  
*Trautvetteria caroliniensis*  
 \_\_\_ Shrubby Yellow-root ..... - - - -  
*Xanthorhiza simplicissima*

**RHAMNACEAE: [1]**

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

**ROSACEAE: [26]**

- \_\_\_ Tall Hairy Groovebur ..... - - - -  
*Agrimonia gryposepala*

**ROSACEAE: [26]**

- \_\_\_ Downy Serviceberry ..... x - - -  
*Amelanchier arborea*  
 \_\_\_ Allegheny Service-berry ..... - - - -  
*Amelanchier laevis*  
 \_\_\_ Roundleaf Serviceberry ..... - - - -  
*Amelanchier sanguinea*  
 \_\_\_ Red Chokeberry ..... - - - -  
*Aronia arbutifolia*  
 \_\_\_ Purple Chokeberry ..... - - - -  
*Aronia prunifolia*  
 \_\_\_ Common Goatsbeard ..... x - - -  
*Aruncus dioicus*  
 \_\_\_ a hawthorn ..... - - - -  
*Crataegus intricata*  
 \_\_\_ a hawthorn ..... - - - -  
*Crataegus macrosperma*  
 \_\_\_ Dwarf Hawthorn ..... - - - -  
*Crataegus uniflora*  
 \_\_\_ Virginia Strawberry ..... - - - -  
*Fragaria virginiana*  
 \_\_\_ White Avens ..... - - - -  
*Geum canadense*  
 \_\_\_ Mountain Indian-physic ..... x - - -  
*Gillenia trifoliata*  
 \_\_\_ Eastern Ninebark ..... x - - -  
*Physocarpus opulifolius*  
 \_\_\_ Canada Cinquefoil ..... x - - -  
*Potentilla canadensis*  
 \_\_\_ Indian-strawberry ..... x - - -  
*Potentilla indica*  
 \_\_\_ Sweet Cherry ..... - - - -  
*Prunus avium*  
 \_\_\_ Peach ..... - - - -  
*Prunus persica*  
 \_\_\_ Black Cherry ..... x - - -  
*Prunus serotina* var. *serotina*  
 \_\_\_ Choke Cherry ..... - - - -  
*Prunus virginiana*  
 \_\_\_ Carolina Rose ..... - - - -  
*Rosa carolina*  
 \_\_\_ Rambler Rose ..... x - - -  
*Rosa multiflora*  
 \_\_\_ Swamp Rose ..... - - - -  
*Rosa palustris*

**ROSACEAE: [26]**

- \_\_\_ Allegheny Blackberry ..... x - - -  
*Rubus allegheniensis*  
 \_\_\_ Northern Dewberry ..... x - - -  
*Rubus flagellaris*  
 \_\_\_ Wineberry ..... - x - - -  
*Rubus phoenicolasius*

**RUBIACEAE: [9]**

- \_\_\_ Rough Buttonweed ..... - - - -  
*Diodia teres*  
 \_\_\_ Catchweed Bedstraw ..... - - - -  
*Galium aparine*  
 \_\_\_ Wild Licorice ..... - - - -  
*Galium circaezans*  
 \_\_\_ Purple Bedstraw ..... - - - -  
*Galium latifolium*  
 \_\_\_ Common Bluet ..... x - - -  
*Houstonia caerulea*  
 \_\_\_ Purple Bluet ..... - - - -  
*Houstonia purpurea*  
 \_\_\_ Tiny Bluet, Star Violet ..... - - - -  
*Houstonia pusilla*  
 \_\_\_ Partridge-berry ..... x - - -  
*Mitchella repens*  
 \_\_\_ Silver Buffalo-berry ..... x - - -  
*Sherardia arvensis*

**RUTACEAE: [2]**

- \_\_\_ Wafer-ash ..... x - - -  
*Ptelea trifoliata*  
 \_\_\_ Wafer Ash ..... x - - -  
*Ptelea trifoliata* var. *mollis*

**SALICACEAE: [4]**

- \_\_\_ European Gray Willow ..... - - - -  
*Salix cinerea*  
 \_\_\_ Tall Prairie Willow ..... - - - -  
*Salix humilis*  
 \_\_\_ Black Willow ..... - - - -  
*Salix nigra*  
 \_\_\_ Silky Willow ..... - - - -  
*Salix sericea*

**SANTALACEAE: [1]**

- \_\_\_ Buffalo-nut ..... - - - -  
*Pyrularia pubera*

**SAPINDACEAE: [5]**

- \_\_\_ Box Elder ..... - - - -  
*Acer negundo*

**SAPINDACEAE: [5]**

- \_\_\_ Striped Maple ..... - - - -  
*Acer pensylvanicum*  
 \_\_\_ Red Maple ..... x - - -  
*Acer rubrum*  
 \_\_\_ Sugar Maple ..... - - - -  
*Acer saccharum*  
 \_\_\_ Yellow Buckeye ..... x - - -  
*Aesculus flava*

**SAXIFRAGACEAE: [9]**

- \_\_\_ False Goat's-beard ..... - - - -  
*Astilbe biternata*  
 \_\_\_ American Alumroot ..... - - - -  
*Heuchera americana*  
 \_\_\_ Littleleaf Alumroot ..... - - - -  
*Heuchera parviflora*  
 \_\_\_ Grotto Alumroot ..... - - - -  
*Heuchera parviflora var parviflora*  
 \_\_\_ Hairy Alumroot ..... - - - -  
*Heuchera villosa*  
 \_\_\_ Appalachian Saxifrage, Cliff Saxifrage ..... - - - -  
*Hydaticepetalium petiolaris*  
 \_\_\_ Carey Saxifrage ..... - - - -  
*Saxifraga careyana*  
 \_\_\_ Lettuce-leaf Saxifrage ..... - - - -  
*Saxifraga micranthidifolia*  
 \_\_\_ Heart-leaved Foamflower ..... x x - -  
*Tiarella cordifolia*

**SCROPHULARIACEAE: [2]**

- \_\_\_ Princess Tree ..... - - - -  
*Paulownia tomentosa*  
 \_\_\_ Great Mullein ..... - x - -  
*Verbascum thapsus*

**SELAGINELLACEAE: [2]**

- \_\_\_ Meadow Spikemoss ..... - - - -  
*Lycopodioides apodum*  
 \_\_\_ Twisted-haired Spike-moss ..... - - - -  
*Selaginella tortipila*

**SIMAROUBACEAE: [1]**

- \_\_\_ Tree-of-heaven ..... - - - -  
*Ailanthus altissima*

**SMILACACEAE: [2]**

- \_\_\_ Biltmore Carrion-flower ..... - - - -  
*Smilax biltmoreana*

**SMILACACEAE: [2]**

- \_\_\_ Common Greenbrier ..... - - - -  
*Smilax rotundifolia*

**SOLANACEAE: [2]**

- \_\_\_ Jimson Weed ..... - - - -  
*Datura stramonium*  
 \_\_\_ Carolina Horse-nettle ..... - - - -  
*Solanum carolinense*

**STYRACACEAE: [3]**

- \_\_\_ Carolina Silverbell ..... x - - -  
*Halesia carolina*  
 \_\_\_ Mountain Silver-bell ..... - - - -  
*Halesia tetraptera*  
 \_\_\_ Bigleaf Snowbell ..... - - - -  
*Styrax grandifolia*

**SYMPLOCACEAE: [1]**

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

**TALINACEAE: [1]**

- \_\_\_ Appalachian Rock-pink ..... - - - -  
*Phemeranthus teretifolius*

**THELYPTERIDACEAE: [2]**

- \_\_\_ New York Fern ..... - - - -  
*Parathelypteris noveboracensis*  
 \_\_\_ Broad Beech Fern ..... - - - -  
*Phegopteris hexagonoptera*

**TILIACEAE: [2]**

- \_\_\_ Southern Basswood, Carolina Basswood..... - - - -  
*Tilia americana var. caroliniana*  
 \_\_\_ Mountain Basswood, White Basswood, Linn..... - - - -  
*Tilia americana var. heterophylla*

**ULMACEAE: [4]**

- \_\_\_ Sugarberry ..... - - - -  
*Celtis laevigata*  
 \_\_\_ Mountain Hackberry ..... - - - -  
*Celtis occidentalis*  
 \_\_\_ American Elm, White Elm ..... - - - -  
*Ulmus americana var. americana*  
 \_\_\_ Slippery Elm ..... - - - -  
*Ulmus rubra*

**URTICACEAE: [4]**

- \_\_\_ False Nettle ..... - - - -  
*Boehmeria cylindrica*

**URTICACEAE: [4]**

- \_\_\_ Wood Nettle ..... - - - -  
*Laportea canadensis*  
 \_\_\_ Canada Clearweed ..... - - - -  
*Pilea pumila*  
 \_\_\_ Stinging Nettle ..... - x - -  
*Urtica dioica*

**VERBENACEAE: [2]**

- \_\_\_ French Mulberry ..... - - - -  
*Callicarpa americana*  
 \_\_\_ White Vervain ..... - - - -  
*Verbena urticifolia*

**VIOLACEAE: [15]**

- \_\_\_ Green Violet ..... - - - -  
*Hybanthus concolor*  
 \_\_\_ Sweet White Violet ..... x - - -  
*Viola blanda*  
 \_\_\_ Canada Violet ..... - - - -  
*Viola canadensis*  
 \_\_\_ ..... x - - -  
*Viola canadensis var canadensis*  
 \_\_\_ Marsh Blue Violet ..... - - - -  
*Viola cucullata*  
 \_\_\_ Halberd-leaved Yellow Violet ..... x - - -  
*Viola hastata*  
 \_\_\_ Wild White Violet ..... - - - -  
*Viola macloskeyi var. pallens*  
 \_\_\_ Palmate-leaved Violet ..... x - - -  
*Viola palmata*  
 \_\_\_ Bird's-foot Violet ..... x - - -  
*Viola pedata*  
 \_\_\_ Downy Yellow Violet ..... x - - -  
*Viola pubescens*  
 \_\_\_ American Field Pansy ..... - - - -  
*Viola rafinesquei*  
 \_\_\_ Long-spur Violet ..... x - - -  
*Viola rostrata*  
 \_\_\_ Roundleaf Violet ..... x - - -  
*Viola rotundifolia*  
 \_\_\_ Woolly Blue Violet ..... - - - -  
*Viola sororia*  
 \_\_\_ Dooryard Violet, Confederate Violet,  
 Common Blue Violet..... x - - -  
*Viola sororia var. sororia*

**VITACEAE: [4]**

- \_\_\_ Muscadine, Scuppernong ..... - - - -  
*Muscadinia rotundifolia*
- \_\_\_ Virginia Creeper ..... - - - -  
*Parthenocissus quinquefolia*
- \_\_\_ Summer Grape ..... - - - -  
*Vitis aestivalis*
- \_\_\_ Winter Grape ..... - - - -  
*Vitis vulpina*

**XYRIDACEAE: [1]**

- \_\_\_ Twisted Yellow-eyed-grass ..... - - - -  
*Xyris torta*