

## A VASCULAR PLANT Checklist for Stone Mountain State Park 638 taxa

North Carolina has a diverse vascular flora.

For more information, contact:  
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### Notes

## VASCULAR PLANT CHECKLIST Stone Mountain 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>

**638 VASCULAR PLANT taxa****ADOXACEAE: [2]**

___ Mapleleaf Viburnum, Dockmackie .....	-	-	-	-
___ <i>Viburnum acerifolium</i>				
___ Northern Wild-raisin .....	-	-	-	-
___ <i>Viburnum cassinoides</i>				

**AGAVACEAE: [2]**

___ Common Yucca .....	-	x	-	-
___ <i>Yucca filamentosa</i>				
___ Moundlily Yucca .....	-	-	-	-
___ <i>Yucca gloriosa</i>				

**ANACARDIACEAE: [5]**

___ Winged Sumac .....	-	x	-	-
___ <i>Rhus copallinum</i>				
___ Flameleaf Sumac .....	-	-	-	-
___ <i>Rhus copallinum</i> var. <i>copallinum</i>				
___ Smooth Sumac .....	-	-	-	-
___ <i>Rhus glabra</i>				
___ Staghorn Sumac .....	-	-	-	-
___ <i>Rhus typhina</i>				
___ Eastern Poison Ivy .....	-	-	-	-
___ <i>Toxicodendron radicans</i> var. <i>radicans</i>				

**ANNONACEAE: [1]**

___ Pawpaw .....	x	-	-	-
___ <i>Asimina triloba</i>				

**APIACEAE: [5]**

___ Hairy Angelica .....	-	-	-	-
___ <i>Angelica venenosa</i>				
___ Water-hemlock .....	-	x	-	-
___ <i>Cicuta maculata</i>				
___ Wild Carrot .....	-	x	-	-
___ <i>Daucus carota</i>				
___ Short-styled Sanicle .....	-	-	-	-
___ <i>Sanicula canadensis</i>				
___ Hairy-jointed Meadow-parsnip .....	-	-	-	-
___ <i>Thaspium barbinode</i>				

**APOCYNACEAE: [7]**

___ Poke Milkweed .....	-	-	-	-
___ <i>Asclepias exaltata</i>				
___ Purple Milkweed .....	-	x	-	-
___ <i>Asclepias purpurascens</i>				
___ Common Milkweed .....	-	-	-	-
___ <i>Asclepias syriaca</i>				
___ Butterfly Milkweed .....	-	x	-	-
___ <i>Asclepias tuberosa</i>				

**APOCYNACEAE: [7]**

___ Butterfly Milkweed .....	-	x	-	-
___ <i>Asclepias tuberosa</i> var. <i>tuberosa</i>				
___ White Milkweed .....	x	x	-	-
___ <i>Asclepias variegata</i>				
___ Periwinkle .....	x	-	-	-
___ <i>Vinca minor</i>				

**AQUIFOLIACEAE: [5]**

___ Chinese Holly, Horned Holly .....	-	-	-	-
___ <i>Ilex cornuta</i>				
___ - .....	-	-	-	-
___ <i>Ilex crenata</i>				
___ Possumhaw , Deciduous Holly .....	-	-	-	-
___ <i>Ilex decidua</i>				
___ Mountain Holly .....	-	-	-	-
___ <i>Ilex montana</i>				
___ American Holly .....	x	-	-	-
___ <i>Ilex opaca</i>				

**ARACEAE: [2]**

___ Jack-in-the-pulpit .....	x	-	-	-
___ <i>Arisaema triphyllum</i>				
___ Common Jack-in-the-pulpit .....	-	-	-	-
___ <i>Arisaema triphyllum</i> ssp. <i>triphyllum</i>				

**ARALIACEAE: [4]**

___ Wild Sarsaparilla .....	-	-	-	-
___ <i>Aralia nudicaulis</i>				
___ American Spikenard .....	-	-	-	-
___ <i>Aralia racemosa</i>				
___ Hercules Club .....	-	x	-	-
___ <i>Aralia spinosa</i>				
___ English Ivy .....	-	x	-	-
___ <i>Hedera helix</i>				

**ARISTOLOCHIACEAE: [1]**

___ Virginia Heartleaf .....	x	-	-	-
___ <i>Hexastylis virginica</i>				

**ASPLENIACEAE: [1]**

___ Ebony Spleenwort .....	-	-	-	-
___ <i>Asplenium platyneuron</i>				

**ASTERACEAE: [91]**

___ Common Yarrow .....	-	x	-	-
___ <i>Achillea millefolium</i>				
___ White Snakeroot .....	-	-	x	-
___ <i>Ageratina altissima</i>				
___ White Snakeroot .....	-	-	-	-
___ <i>Ageratina altissima</i> var. <i>altissima</i>				

**ASTERACEAE: [91]**

___ Annual Ragweed .....	-	-	-	-
___ <i>Ambrosia artemisiifolia</i>				
___ Plantain-leaf Pussetoes .....	x	-	-	-
___ <i>Antennaria plantaginifolia</i>				
___ Single-head Pussetoes .....	x	-	-	-
___ <i>Antennaria solitaria</i>				
___ Pale Indian-plantain .....	-	x	-	-
___ <i>Arnoglossum atriplicifolium</i>				
___ White Sagebrush .....	-	-	-	-
___ <i>Artemisia ludoviciana</i>				
___ Heart-leaf Aster .....	-	-	x	-
___ <i>Aster cordifolius</i>				
___ White Heath Aster .....	-	-	-	-
___ <i>Aster pilosus</i>				
___ Swamp Aster .....	-	-	x	-
___ <i>Aster puniceus</i>				
___ Devil's Beggar-ticks .....	-	-	-	-
___ <i>Bidens frondosa</i>				
___ Spotted Starthistle .....	-	-	-	-
___ <i>Centaurea biebersteinii</i>				
___ Spotted Knapweed, Bushy Knapweed. ....	-	x	-	-
___ <i>Centaurea stoebe</i> ssp. <i>micranthos</i>				
___ Maryland Goldenaster .....	-	x	x	-
___ <i>Chrysopsis mariana</i>				
___ Field Thistle .....	-	x	-	-
___ <i>Cirsium discolor</i>				
___ Bull Thistle .....	-	x	-	-
___ <i>Cirsium vulgare</i>				
___ Mistflower, Ageratum .....	-	-	x	-
___ <i>Conoclinium coelestinum</i>				
___ a coreopsis var. unknown .....	-	x	-	-
___ <i>Coreopsis major</i>				
___ Star Tickseed .....	-	-	-	-
___ <i>Coreopsis pubescens</i>				
___ Carolina Elephant-foot .....	-	x	x	-
___ <i>Elephantopus carolinianus</i>				
___ Tobaccoweed .....	-	-	-	-
___ <i>Elephantopus tomentosus</i>				
___ Fireweed .....	-	-	x	-
___ <i>Erechtites hieracifolia</i>				
___ White-top Fleabane .....	-	x	-	-
___ <i>Erigeron annuus</i>				
___ Philadelphia Fleabane .....	x	-	-	-
___ <i>Erigeron philadelphicus</i>				

**ASTERACEAE: [91]**

___ Robin Plantain Fleabane .....	x - - -	<i>Erigeron pulchellus</i>
___ Daisy Fleabane .....	x - - -	<i>Erigeron strigosus</i>
___ Small Dog-fennel, Thoroughwort .....	- - x -	<i>Eupatorium capillifolium</i>
___ Hyssopleaf Thoroughwort .....	- x - -	<i>Eupatorium hyssopifolium</i>
___ Hyssop-leaved Thoroughwort .....	- - x -	<i>Eupatorium hyssopifolium var hyssopifolium</i>
___ Common Boneset .....	- - x -	<i>Eupatorium perfoliatum</i>
___ Roundleaf Boneset .....	- x x -	<i>Eupatorium rotundifolium var rotundifolium</i>
___ Upland Boneset .....	- x - -	<i>Eupatorium sessilifolium</i>
___ Common White Heart-leaved Aster .....	- x x -	<i>Eurybia divaricata</i>
___ Hollow-stem Joe-pye-weed .....	- x - -	<i>Eutrochium fistulosum</i>
___ Sweet Joe-pye-weed .....	- - - -	<i>Eutrochium purpureum var. purpureum</i>
___ Shaggy Soldier, Fringed Quickweed .....	- - - -	<i>Galinsoga quadriradiata</i>
___ Spoonleaf Purple Everlasting .....	x - - -	<i>Gamochaeta purpurea</i>
___ Purple-head Sneezeweed .....	- x - -	<i>Helenium flexuosum</i>
___ Swamp Sunflower .....	- - x -	<i>Helianthus angustifolius</i>
___ Purple-disk Sunflower .....	- - - -	<i>Helianthus atrorubens</i>
___ Hairy Hawkweed .....	- x - -	<i>Hieracium gronovii</i>
___ Panicked Hawkweed .....	- x - -	<i>Hieracium paniculatum</i>
___ Mouseear .....	- - - -	<i>Hieracium pilosella</i>
___ Rough Hawkweed .....	- - - -	<i>Hieracium scabrum</i>
___ Rattlesnake Hawkweed .....	x - - -	<i>Hieracium venosum</i>
___ Rattlesnake Hawkweed .....	- x - -	<i>Hypericum mutilum</i>

**ASTERACEAE: [91]**

___ Spotted Cat's-ear .....	- x - -	<i>Hypochaeris radicata</i>
___ Dwarf Dandelion .....	x - - -	<i>Krigia virginica</i>
___ Tall Blue Lettuce .....	- - - -	<i>Lactuca biennis</i>
___ Canada Lettuce .....	- x - -	<i>Lactuca canadensis</i>
___ Woodland Lettuce .....	- - - -	<i>Lactuca floridana</i>
___ Oxeye Daisy .....	- - - -	<i>Leucanthemum vulgare</i>
___ Grass-leaf Gayfeather .....	- - x -	<i>Liatris pilosa</i>
___ Small's Ragwort .....	x - - -	<i>Packera anomyma</i>
___ Golden Ragwort .....	x - - -	<i>Packera aurea</i>
___ Silkgrass .....	- - x -	<i>Pityopsis graminifolia</i>
___ White Rattlesnakeroot .....	- - - -	<i>Prenanthes alba</i>
___ Tall Rattlesnake-root .....	- - x -	<i>Prenanthes altissima</i>
___ Three-leaved Rattlesnake-root .....	- - - -	<i>Prenanthes trifoliolata</i>
___ Fragrant Rabbit Tobacco .....	- - x -	<i>Pseudognaphalium obtusifolium</i>
___ Carolina False-dandelion .....	- - - -	<i>Pyrrhopappus carolinianus</i>
___ Orange Coneflower .....	- - - -	<i>Rudbeckia fulgida</i>
___ Black-eyed Susan .....	- x - -	<i>Rudbeckia hirta</i>
___ Cut-leaved Coneflower .....	- - x -	<i>Rudbeckia laciniata</i>
___ Toothed White-top Aster .....	- x - -	<i>Sericocarpus asteroides</i>
___ Narrowleaf Aster .....	- - - -	<i>Sericocarpus linifolius</i>
___ Starry Rosin-weed .....	- - - -	<i>Silphium asteriscus</i>
___ Kidneyleaf Rosinweed .....	- - - -	<i>Silphium compositum</i>

**ASTERACEAE: [91]**

___ Yellow-flowered Leafcup .....	- x - -	<i>Smallanthus uvedalia</i>
___ Cutleaf Goldenrod .....	- - - -	<i>Solidago arguta</i>
___ White Goldenrod .....	- - x -	<i>Solidago bicolor</i>
___ Bluestem Goldenrod .....	- - x -	<i>Solidago caesia</i>
___ Showy Goldenrod .....	- - - -	<i>Solidago erecta</i>
___ Smooth Goldenrod .....	- - - -	<i>Solidago gigantea</i>
___ Sweet Goldenrod .....	- - x -	<i>Solidago odora</i>
___ Northern Roughleaf Goldenrod .....	- - - -	<i>Solidago patula var. patula</i>
___ Downy Goldenrod .....	- - - -	<i>Solidago puberula var. puberula</i>
___ Roan Mountain Goldenrod .....	- - - -	<i>Solidago roanensis</i>
___ Rough-leaf Goldenrod .....	- - - -	<i>Solidago rugosa</i>
___ Spiny-leaf Sowthistle .....	x - - -	<i>Sonchus asper</i>
___ Long-stalked Aster .....	- - x -	<i>Symphotrichum dumosum var. dumosum</i>
___ Common Clasping Aster .....	- - x -	<i>Symphotrichum patens var. patens</i>
___ Common Tansy .....	- - - -	<i>Tanacetum vulgare</i>
___ Common Dandelion .....	x - - -	<i>Taraxacum officinale</i>
___ Meadow Goat's-beard .....	- x - -	<i>Tragopogon dubius</i>
___ Colt's Foot .....	x - - -	<i>Tussilago farfara</i>
___ Wingstem .....	- x x -	<i>Verbesina alternifolia</i>
___ Yellow Crownbeard .....	- - x -	<i>Verbesina occidentalis</i>
___ New York Ironweed .....	- x - -	<i>Vernonia noveboracensis</i>
___ Rough Cockle-bur .....	- - - -	<i>Xanthium strumarium</i>

**BALSAMINACEAE: [1]**

\_\_\_ Spotted Jewel-weed ..... - x x -  
*Impatiens capensis*

**BERBERIDACEAE: [4]**

\_\_\_ Japanese Barberry ..... - - - -  
*Berberis thunbergii*  
 \_\_\_ Chinese Mahonia, Holly-grape ..... - - - -  
*Mahonia bealei*  
 \_\_\_ Heavenly Bamboo ..... - - - -  
*Nandina domestica*  
 \_\_\_ May Apple ..... x - - -  
*Podophyllum peltatum*

**BETULACEAE: [5]**

\_\_\_ Brook-side Alder ..... - - - x  
*Alnus serrulata*  
 \_\_\_ Sweet Birch ..... - - - -  
*Betula lenta*  
 \_\_\_ River Birch ..... - - - -  
*Betula nigra*  
 \_\_\_ American Hornbeam, Musclewood,  
 Ironwood..... - - - -  
*Carpinus caroliniana*  
 \_\_\_ American Hazelnut ..... - - - -  
*Corylus americana*

**BIGNONIACEAE: [1]**

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

**BORAGINACEAE: [2]**

\_\_\_ Large-seeded Forget-me-not ..... x - - -  
*Myosotis macrosperma*  
 \_\_\_ True Forget-me-not ..... - x - -  
*Myosotis scorpioides*

**BRASSICACEAE: [6]**

\_\_\_ Yellow Rocket ..... x - - -  
*Barbarea vulgaris*  
 \_\_\_ Common Smooth Rockcress ..... - - - -  
*Boechera laevigata var. laevigata*  
 \_\_\_ Turnip ..... - - - -  
*Brassica napus*  
 \_\_\_ Cutleaf Toothwort ..... x - - -  
*Cardamine concatenata*  
 \_\_\_ Hairy Bitter-cress ..... - - - -  
*Cardamine hirsuta*  
 \_\_\_ Poor Man's Pepper ..... - - - -  
*Lepidium virginicum*

**BUXACEAE: [1]**

\_\_\_ Common Boxwood ..... - - - -  
*Buxus sempervirens*

**CACTACEAE: [1]**

\_\_\_ Eastern Prickly-pear ..... x x - -  
*Opuntia humifusa*

**CALLITRICHACEAE: [1]**

\_\_\_ Large Water-starwort ..... - - - -  
*Callitriche heterophylla*

**CALYCANTHACEAE: [1]**

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

**CAMPANULACEAE: [6]**

\_\_\_ Southern Harebell ..... - x x -  
*Campanula divaricata*  
 \_\_\_ Cardinal Flower ..... - x x -  
*Lobelia cardinalis*  
 \_\_\_ Indian-tobacco ..... - x x -  
*Lobelia inflata*  
 \_\_\_ Downy Lobelia ..... - - x -  
*Lobelia puberula*  
 \_\_\_ Clasp-leaf Venus'-looking-glass ..... x x - -  
*Triodanis perfoliata*  
 \_\_\_ Clasp-leaf Venus' Looking Glass ..... x x - -  
*Triodanis perfoliata var. perfoliata*

**CAPRIFOLIACEAE: [4]**

\_\_\_ Glossy Abelia ..... - - - -  
*Abelia ?grandiflora*  
 \_\_\_ Japanese Honeysuckle ..... x - x -  
*Lonicera japonica*  
 \_\_\_ Common Elderberry ..... x - - -  
*Sambucus canadensis*  
 \_\_\_ Leatherleaf Viburnum ..... - - - -  
*Viburnum rhytidophyllum*

**CARYOPHYLLACEAE: [9]**

\_\_\_ Nodding Chickweed ..... - - - -  
*Cerastium nutans*  
 \_\_\_ Deptford Pink ..... - x - -  
*Dianthus armeria ssp. armeria*  
 \_\_\_ Appalachian Sandwort ..... - - - -  
*Minuartia glabra*  
 \_\_\_ Greenland Sandwort ..... x - - -  
*Minuartia groenlandica*  
 \_\_\_ een Forked Whitlow-wort ..... - - - -  
*Paronychia fastigiata var. paleacea*

**CARYOPHYLLACEAE: [9]**

\_\_\_ Starry Catchfly, Starry Champion ..... - x - -  
*Silene stellata*  
 \_\_\_ Fire Pink ..... x - - -  
*Silene virginica*  
 \_\_\_ Common Starwort ..... - - - -  
*Stellaria media*  
 \_\_\_ Giant Chickweed ..... x - - -  
*Stellaria pubera*

**CELASTRACEAE: [4]**

\_\_\_ Oriental Bittersweet ..... - - - -  
*Celastrus orbiculatus*  
 \_\_\_ Winged Spindle-tree ..... - - - -  
*Euonymus alatus*  
 \_\_\_ American Strawberry-bush ..... x - - -  
*Euonymus americanus*  
 \_\_\_ Wintercreeper, Chinese Spindle-tree ..... - - - -  
*Euonymus fortunei*

**CLETHRACEAE: [1]**

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

**COMMELINACEAE: [5]**

\_\_\_ Asiatic Dayflower ..... x x x -  
*Commelina communis*  
 \_\_\_ Marsh Dewflower ..... - - - -  
*Murdannia keisak*  
 \_\_\_ Ohio Spiderwort ..... x - - -  
*Tradescantia ohioensis*  
 \_\_\_ Zigzag Spider-wort ..... - - - -  
*Tradescantia subaspera*  
 \_\_\_ Zigzag Spiderwort ..... - x - -  
*Tradescantia subaspera var. montana*

**CONVOLVULACEAE: [5]**

\_\_\_ Red Morning-glory ..... - - - -  
*Ipomoea coccinea*  
 \_\_\_ Morning Glory ..... - - x -  
*Ipomoea hederacea*  
 \_\_\_ Small-flower White Morning-glory ..... - x - -  
*Ipomoea lacunosa*  
 \_\_\_ Wild Potato-vine ..... - x - -  
*Ipomoea pandurata*  
 \_\_\_ Common Morning-glory ..... - x - -  
*Ipomoea purpurea*

**CORNACEAE: [2]**

\_\_\_ Silky Dogwood ..... - x - -  
*Cornus amomum*

**CORNACEAE: [2]**

\_\_\_ Flowering Dogwood ..... x - - -  
*Cornus florida*

**CRASSULACEAE: [1]**

\_\_\_ Stringy Stonecrop ..... - - - -  
*Sedum sarmentosum*

**CUPRESSACEAE: [4]**

\_\_\_ Atlantic White Cedar ..... - - - -  
*Chamaecyparis thuyoides*  
 \_\_\_ Sawara False Cypress ..... - - - -  
*Chamaecyparis?pisifera*  
 \_\_\_ Chinafir ..... - - - -  
*Cunninghamia lanceolata*  
 \_\_\_ Eastern Red-cedar ..... - - - -  
*Juniperus virginiana var. virginiana*

**CYPERACEAE: [42]**

\_\_\_ Dense-tuft Hair-sedge ..... - - - -  
*Bulbostylis capillaris*  
 \_\_\_ Yellow-fruited Sedge ..... x - - -  
*Carex annectens*  
 \_\_\_ Oval-leaved Sedge ..... - - - -  
*Carex cephalophora*  
 \_\_\_ Fibrous-root Sedge ..... - - - -  
*Carex communis*  
 \_\_\_ White-edge Sedge ..... - - - -  
*Carex debilis*  
 \_\_\_ Slender Wood Sedge ..... - - - -  
*Carex digitalis*  
 \_\_\_ Fraser's Sedge ..... x - - -  
*Carex fraseriana*  
 \_\_\_ Blue Sedge ..... - - - -  
*Carex glaucoidea*  
 \_\_\_ Heavy Sedge ..... - - - -  
*Carex gravida var. gravida*  
 \_\_\_ a sedge ..... - x - - -  
*Carex gynandra*  
 \_\_\_ Hirsute Sedge ..... - - - -  
*Carex hirsutella*  
 \_\_\_ Howe's sedge ..... - - - -  
*Carex howei*  
 \_\_\_ Bladder Sedge ..... x x - - -  
*Carex intumescens*  
 \_\_\_ Greenish-white Sedge ..... - - - -  
*Carex longii*

**CYPERACEAE: [42]**

\_\_\_ Hop Sedge ..... - - - -  
*Carex lupulina*  
 \_\_\_ Shallow Sedge ..... x x - - -  
*Carex lurida*  
 \_\_\_ Muhlenberg Sedge ..... - - - -  
*Carex muehlenbergii var. enervis*  
 \_\_\_ Black-edge Sedge ..... - - - -  
*Carex nigromarginata*  
 \_\_\_ a sedge ..... - - - -  
*Carex normalis*  
 \_\_\_ Reflexed Sedge ..... - - - -  
*Carex retroflexa*  
 \_\_\_ Reznicek's Sedge ..... - - - -  
*Carex reznicekii*  
 \_\_\_ Rough Sedge ..... - - - -  
*Carex scabrata*  
 \_\_\_ Lined Sedge ..... - - - -  
*Carex striatula*  
 \_\_\_ Swan Sedge ..... - - - -  
*Carex swanii*  
 \_\_\_ Shaved Sedge ..... - - - -  
*Carex tosa*  
 \_\_\_ Ribbed Sedge ..... - - - -  
*Carex virescens*  
 \_\_\_ Many-flowered Umbrella-sedge ..... - - - -  
*Cyperus lancastricensis*  
 \_\_\_ Retorse Flatsedge ..... - x - - -  
*Cyperus retrorsus*  
 \_\_\_ Straw-colored Flatsedge ..... - - - -  
*Cyperus strigosus*  
 \_\_\_ Blunt Spike-rush ..... - - - -  
*Eleocharis obtusa*  
 \_\_\_ Slender Fimbrly ..... - - - -  
*Fimbristylis autumnalis*  
 \_\_\_ Thinleaf Flatsedge ..... - - - -  
*Kyllinga pumila*  
 \_\_\_ Brownish Beaksedge, Brownish  
 Beakrush..... - - - -  
*Rhynchospora capitellata*  
 \_\_\_ a beaksedge ..... - - - -  
*Rhynchospora leptocarpa*  
 \_\_\_ Cymose Beakrush ..... - - - -  
*Rhynchospora recognita*

**CYPERACEAE: [42]**

\_\_\_ Weakstalk Bulrush ..... - - - -  
*Schoenoplectus purshianus*  
 \_\_\_ Softstem Bulrush, Great Bulrush ..... - x - - -  
*Schoenoplectus tabernaemontani*  
 \_\_\_ Cottongrass Bulrush ..... - x - - -  
*Scirpus cyperinus*  
 \_\_\_ Bulrush ..... - - - -  
*Scirpus hattorianus*  
 \_\_\_ Leafy Bulrush ..... - x - - -  
*Scirpus polyphyllus*  
 \_\_\_ Fewflower Nutrush ..... - - - -  
*Scleria pauciflora*  
 \_\_\_ Papillose Nutrush ..... - - - -  
*Scleria pauciflora var. pauciflora*

**DENNSTAEDTIACEAE: [2]**

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

**DIAPENSIACEAE: [1]**

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

**DIOSCOREACEAE: [1]**

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

**DRYOPTERIDACEAE: [6]**

\_\_\_ Southern Lady Fern ..... - - - -  
*Athyrium asplenoides*  
 \_\_\_ Evergreen Woodfern ..... - - - -  
*Dryopteris intermedia*  
 \_\_\_ Marginal Wood-fern ..... - - - -  
*Dryopteris marginalis*  
 \_\_\_ Sensitive Fern ..... - - - -  
*Onoclea sensibilis*  
 \_\_\_ Christmas Fern ..... - - - -  
*Polystichum acrostichoides*  
 \_\_\_ Blunt-lobe Woodsia ..... - - - -  
*Woodsia obtusa*

**EBENACEAE: [1]**

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

**ELAEAGNACEAE: [1]**

\_\_\_ Thorny Olive ..... - - - -  
*Elaeagnus pungens*

**ERICACEAE: [17]**

___ Spotted Wintergreen .....	-	x	-	-
<i>Chimaphila maculata</i>				
___ Trailing Arbutus .....	x	-	-	-
<i>Epigaea repens</i>				
___ Teaberry .....	-	x	-	-
<i>Gaultheria procumbens</i>				
___ Black Huckleberry .....	-	-	-	-
<i>Gaylussacia baccata</i>				
___ Mountain Laurel .....	x	x	-	-
<i>Kalmia latifolia</i>				
___ Highland Dog-hobble .....	x	-	-	-
<i>Leucothoe fontanesiana</i>				
___ American Pinesap .....	-	x	x	-
<i>Monotropa hypopithys</i>				
___ Indian-pipe .....	-	x	x	-
<i>Monotropa uniflora</i>				
___ Sourwood .....	-	x	-	-
<i>Oxydendrum arboreum</i>				
___ Flame Azalea .....	x	-	-	-
<i>Rhododendron calendulaceum</i>				
___ Catawba Rhododendron .....	x	-	-	-
<i>Rhododendron catawbiense</i>				
___ Great Laurel .....	-	x	-	-
<i>Rhododendron maximum</i>				
___ Pink Azalea, Pinxster Azalea .....	-	-	-	-
<i>Rhododendron periclymenoides</i>				
___ a rhododendron .....	-	-	-	-
<i>Rhododendron sp.</i>				
___ Highbush Blueberry .....	-	-	-	-
<i>Vaccinium corymbosum</i>				
___ Early Lowbush Blueberry .....	-	-	-	-
<i>Vaccinium pallidum</i>				
___ Squaw Huckleberry, Deerberry .....	x	-	-	-
<i>Vaccinium stamineum</i>				
<b>EUPHORBACEAE: [3]</b>				
___ Spotted Spurge .....	-	-	-	-
<i>Chamaesyce maculata</i>				
___ Flowering Spurge .....	-	x	-	-
<i>Euphorbia corollata</i>				
___ False Flowering Spurge .....	-	-	-	-
<i>Euphorbia pubentissima</i>				
<b>FABACEAE: [32]</b>				
___ Mimosa, Silk Tree .....	-	x	-	-
<i>Albizia julibrissin</i>				

**FABACEAE: [32]**

___ American Hog-peanut .....	-	-	x	-
<i>Amphicarpaea bracteata</i>				
___ American Groundnut .....	-	x	-	-
<i>Apios americana</i>				
___ Canadian Milkvetch .....	-	-	-	-
<i>Astragalus canadensis</i>				
___ Yellow Wild-indigo .....	-	-	-	-
<i>Baptisia tinctoria</i>				
___ Eastern Redbud .....	x	-	-	-
<i>Cercis canadensis var. canadensis</i>				
___ Common Sensitive-plant .....	-	-	-	-
<i>Chamaecrista nictitans</i>				
___ Maryland Butterfly-pea .....	-	x	-	-
<i>Clitoria mariana</i>				
___ Bare-stemmed Tick-trefoil .....	-	-	-	-
<i>Desmodium nudiflorum</i>				
___ Narrow-leaf Tick-trefoil .....	-	-	-	-
<i>Desmodium paniculatum</i>				
___ Prostrate Tick-trefoil .....	-	-	-	-
<i>Desmodium rotundifolium</i>				
___ Downy Milkpea .....	-	-	-	-
<i>Galactia volubilis</i>				
___ Honey-locust .....	-	-	-	-
<i>Gleditsia triacanthos</i>				
___ Korean-clover .....	-	-	-	-
<i>Kummerowia stipulacea</i>				
___ Broad-leaf Peavine .....	-	-	-	-
<i>Lathyrus latifolius</i>				
___ Shrubby Bushclover .....	-	x	x	-
<i>Lespedeza bicolor</i>				
___ Chinese Bushclover .....	-	-	x	-
<i>Lespedeza cuneata</i>				
___ Creeping Bush-clover .....	-	-	x	-
<i>Lespedeza repens</i>				
___ Violet Bush-clover .....	-	x	-	-
<i>Lespedeza violacea</i>				
___ Slender Bush-clover .....	-	-	x	-
<i>Lespedeza virginica</i>				
___ Little-leaf Sensitive-brier, Eastern Sensitive-brier.....	-	x	-	-
<i>Mimosa microphylla</i>				
___ Kudzu .....	-	x	-	-
<i>Pueraria montana var lobata</i>				

**FABACEAE: [32]**

___ Bristly Locust .....	-	-	-	-
<i>Robinia hispida var. hispida</i>				
___ Black Locust .....	x	-	-	-
<i>Robinia pseudoacacia</i>				
___ Wild Senna .....	-	x	-	-
<i>Senna hebecarpa</i>				
___ Pencilflower .....	-	x	-	-
<i>Stylosanthes biflora</i>				
___ Low Hop Clover .....	x	-	-	-
<i>Trifolium campestre</i>				
___ Suckling Clover .....	-	-	-	-
<i>Trifolium dubium</i>				
___ Red Clover .....	-	x	-	-
<i>Trifolium pratense</i>				
___ White Clover .....	x	-	-	-
<i>Trifolium repens</i>				
___ Common Vetch .....	x	-	-	-
<i>Vicia sativa ssp. sativa</i>				
___ Chinese Wisteria .....	x	-	-	-
<i>Wisteria sinensis</i>				
<b>FAGACEAE: [11]</b>				
___ American Chestnut .....	-	-	-	-
<i>Castanea dentata</i>				
___ Chinese Chestnut .....	-	-	-	-
<i>Castanea mollissima</i>				
___ Allegheny Chinquapin .....	-	-	-	-
<i>Castanea pumila</i>				
___ White Oak .....	-	-	-	-
<i>Quercus alba</i>				
___ Scarlet Oak .....	-	-	-	-
<i>Quercus coccinea</i>				
___ Spanish Oak .....	-	-	-	-
<i>Quercus falcata</i>				
___ Blackjack Oak .....	-	-	-	-
<i>Quercus marilandica</i>				
___ Chestnut Oak, Rock Chestnut Oak .....	-	-	-	-
<i>Quercus montana</i>				
___ Northern Red Oak .....	-	-	-	-
<i>Quercus rubra</i>				
___ Post Oak .....	-	-	-	-
<i>Quercus stellata</i>				
___ Black Oak .....	-	-	-	-
<i>Quercus velutina</i>				

**FUMARIACEAE: [3]**

___ Southern Fumewort .....	- - -
<i>Corydalis halei</i>	
___ Rock Harlequin .....	x x -
<i>Corydalis sempervirens</i>	
___ Dutchman's Breeches .....	x - -
<i>Dicentra cucullaria</i>	

**GENTIANACEAE: [5]**

___ Closed Gentian .....	- - x
<i>Gentiana clausa</i>	
___ Soapwort Gentian .....	- - x
<i>Gentiana saponaria</i>	
___ Stiff Gentian .....	- - -
<i>Gentianella quinquefolia</i>	
___ Virginia Pennywort .....	x - -
<i>Obolaria virginica</i>	
___ Square-stemmed Rose Pink .....	- x -
<i>Sabatia angularis</i>	

**GERANIACEAE: [1]**

___ Carolina Crane's-bill .....	- - -
<i>Geranium carolinianum</i>	

**HAMAMELIDACEAE: [1]**

___ American Witch-hazel .....	- - x x
<i>Hamamelis virginiana</i>	

**HYDRANGEACEAE: [3]**

___ Wild Hydrangea .....	x x -
<i>Hydrangea arborescens</i>	
___ Sweet Mock Orange .....	x - -
<i>Philadelphus coronarius</i>	
___ Scentless Mock Orange .....	- - -
<i>Philadelphus inodorus</i>	

**HYDROPHYLLACEAE: [2]**

___ Virginia Waterleaf .....	- - -
<i>Hydrophyllum virginianum var virginianum</i>	
___ Appalachian Phacelia .....	x - -
<i>Phacelia dubia var. dubia</i>	

**HYPERICACEAE: [6]**

___ Orange-grass St. John's-wort .....	- x x
<i>Hypericum gentianoides</i>	
___ Claspingleaved St. John's-wort .....	- x -
<i>Hypericum gymnanthum</i>	
___ St. Andrew's Cross .....	- x x
<i>Hypericum hypericoides</i>	
___ a st. john's-wort .....	- x -
<i>Hypericum perforatum</i>	

**HYPERICACEAE: [6]**

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

**IRIDACEAE: [4]**

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

**JUGLANDACEAE: [4]**

___ Sweet Pignut Hickory .....	- - -
<i>Carya glabra</i>	
___ Sand Hickory .....	- - -
<i>Carya pallida</i>	
___ Mockernut Hickory, White Hickory .....	- - -
<i>Carya tomentosa</i>	
___ Black Walnut .....	x - -
<i>Juglans nigra</i>	

**JUNCACEAE: [7]**

___ Sharp-fruit Rush .....	- - -
<i>Juncus acuminatus</i>	
___ Grass-leaved Rush .....	- - -
<i>Juncus biflorus</i>	
___ Leathery Rush .....	- - -
<i>Juncus coriaceous</i>	
___ Common Rush, Soft Rush .....	x - -
<i>Juncus effusus</i>	
___ Nodding Rush .....	- - -
<i>Juncus secundus</i>	
___ Slender Rush .....	- - -
<i>Juncus tenuis</i>	
___ Wood Rush .....	- - -
<i>Luzula echinata</i>	

**KOEBERLINIACEAE: [1]**

___ Allthorn, Crown of Thorns .....	- - -
<i>Koelerlinia spinosa</i>	

**LAMIACEAE: [21]**

___ Carpet Bugle .....	x - -
<i>Ajuga reptans</i>	

**LAMIACEAE: [21]**

___ Peanut Butter Tree, Harlequin Glorybower.....	- x -
<i>Clerodendrum trichotomum</i>	
___ Field Basil .....	- - -
<i>Clinopodium vulgare</i>	
___ Canada Horse-balm .....	- - x
<i>Collinsonia canadensis</i>	
___ Common Dittany, Wild Oregano .....	- x x
<i>Cunila origanoides</i>	
___ Ground Ivy .....	x - -
<i>Glechoma hederacea</i>	
___ American Pennyroyal .....	- x -
<i>Hedeoma pulegioides</i>	
___ Common Deadnettle .....	- - -
<i>Lamium amplexicaule</i>	
___ Virginia Bugleweed .....	- x x
<i>Lycopus virginicus</i>	
___ Corn Mint .....	- - -
<i>Mentha arvensis</i>	
___ Basil Bee-balm .....	- x -
<i>Monarda clinopodia</i>	
___ Spotted Bee-balm .....	- - -
<i>Monarda punctata</i>	
___ Beef-steak Plant .....	- - x
<i>Perilla frutescens</i>	
___ Self-heal .....	- x x
<i>Prunella vulgaris</i>	
___ Hoary Mountain-mint .....	- x -
<i>Pycnanthemum incanum</i>	
___ Slender Mountain-mint .....	- x -
<i>Pycnanthemum tenuifolium</i>	
___ Lyre-leaf Sage .....	x - -
<i>Salvia lyrata</i>	
___ Hairy Skullcap .....	- x -
<i>Scutellaria elliptica</i>	
___ Hyssop Skullcap .....	x x -
<i>Scutellaria integrifolia</i>	
___ Showy Skullcap .....	- x -
<i>Scutellaria serrata</i>	
___ Forked Bluecurls .....	- x x
<i>Trichostema dichotomum</i>	
<b>LAURACEAE: [3]</b>	
___ Spicebush .....	x - -
<i>Lindera benzoin</i>	

**LAURACEAE: [3]**

- \_\_\_ Smooth Northern Spicebush ..... x - - -  
*Lindera benzoin* var. *benzoin*  
 \_\_\_ Sassafras ..... - - - -  
*Sassafras albidum*

**LILIACEAE: [18]**

- \_\_\_ Field Garlic ..... - x - -  
*Allium vineale*  
 \_\_\_ Devil's-bit ..... x x - -  
*Chamaelirium luteum*  
 \_\_\_ American Lily-of-the-valley ..... x - - -  
*Convallaria montana*  
 \_\_\_ Dimpled Trout-lily, Dimpled Fawn-lily,  
 Yellow Trout-lily..... x - - -  
*Erythronium umbilicatum*  
 \_\_\_ Dimpled Trout-lily, Dimpled Fawn-lily,  
 Yellow Trout-lily..... x - - x  
*Erythronium umbilicatum* ssp. *umbilicatum*  
 \_\_\_ Orange Daylily ..... - x - -  
*Hemerocallis fulva*  
 \_\_\_ Eastern Yellow Stargrass ..... x x - -  
*Hypoxis hirsuta*  
 \_\_\_ Carolina Lily ..... - x - -  
*Lilium michauxii*  
 \_\_\_ Big Blue Lilyturf ..... - - - -  
*Liriope muscari*  
 \_\_\_ Solomon's Plume, False  
 Solomon's-Seal..... x - - -  
*Maianthemum racemosum*  
 \_\_\_ Indian Cucumber-root ..... x - - -  
*Medeola virginiana*  
 \_\_\_ Common Daffodil ..... x - - -  
*Narcissus pseudonarcissus*  
 \_\_\_ Polyanthus Narcissus ..... - - - -  
*Narcissus tazetta*  
 \_\_\_ Common Star-of-bethlehem ..... x - - -  
*Ornithogalum umbellatum*  
 \_\_\_ Common Solomon's-seal ..... - - - -  
*Polygonatum biflorum*  
 \_\_\_ Ill-scent Trillium ..... x - - -  
*Trillium erectum*  
 \_\_\_ Sessile-leaf Bellwort ..... x - - -  
*Uvularia sessilifolia*  
 \_\_\_ Beargrass, Turkey Beard ..... x x - -  
*Xerophyllum asphodeloides*

**LINACEAE: [1]**

- \_\_\_ Texas Yellow Flax ..... - - - -  
*Linum medium* var. *texanum*

**LYCOPODIACEAE: [4]**

- \_\_\_ Common Ground-pine, Flat-branched  
 Tree-clubmoss..... - - - -  
*Dendrolycopodium obscurum*  
 \_\_\_ Fan Club-moss, Flat-branched  
 Clubmoss..... - x x -  
*Diphasiastrum digitatum*  
 \_\_\_ Shining Clubmoss ..... - - - -  
*Huperzia lucidula*  
 \_\_\_ Running Pine ..... - x - -  
*Lycopodium clavatum*

**LYTHRACEAE: [1]**

- \_\_\_ Crape Myrtle ..... - x - -  
*Lagerstroemia indica*

**MAGNOLIACEAE: [4]**

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

**MALVACEAE: [2]**

- \_\_\_ Hollyhock ..... - - - -  
*Alcea rosea*  
 \_\_\_ Rose-of-sharon ..... - x - -  
*Hibiscus syriacus*

**MELASTOMATACEAE: [2]**

- \_\_\_ Maryland Meadow-beauty ..... - x - -  
*Rhexia mariana*  
 \_\_\_ Virginia Meadow-beauty ..... - - - -  
*Rhexia virginica*

**MENISPERMACEAE: [1]**

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

**MORACEAE: [1]**

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

**NYSSACEAE: [1]**

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

**OLEACEAE: [4]**

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

**ONAGRACEAE: [3]**

- \_\_\_ Bushy Seedbox ..... - x - -  
*Ludwigia alternifolia*  
 \_\_\_ Common Evening-primrose ..... - x - -  
*Oenothera biennis*  
 \_\_\_ Southern Sundrops ..... - x - -  
*Oenothera fruticosa* var. *unguiculata*

**OPHIOGLOSSACEAE: [3]**

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

**ORCHIDACEAE: [14]**

- \_\_\_ Puttyroot ..... - - - -  
*Aplectrum hyemale*  
 \_\_\_ Appalachian Small Spreading Pogonia ..... - x - -  
*Cleistesiosis bifaria*  
 \_\_\_ Pink Lady's-slipper ..... x - - -  
*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*  
 \_\_\_ Crested Coralroot ..... - x - -  
*Hexalectris spicata*  
 \_\_\_ Large Twayblade ..... x - - -  
*Liparis liliifolia*  
 \_\_\_ Green Adder's-mouth ..... - x - -  
*Malaxis unifolia*



**ORCHIDACEAE: [14]**

___ Yellow-fringe Orchid .....	-	x	-	-
<i>Platanthera ciliaris</i>				
___ Small Green Woodland Orchid .....	-	x	-	-
<i>Platanthera clavellata</i>				
___ Nodding Ladies'-tresses .....	-	-	x	-
<i>Spiranthes cernua</i>				
___ Southern Slender Ladies'-tresses .....	-	x	-	-
<i>Spiranthes lacera</i> var. <i>gracilis</i>				
___ Crane-fly Orchid .....	-	x	-	-
<i>Tipularia discolor</i>				

**OROBANCHACEAE: [4]**

___ Downy Yellow Foxglove .....	-	-	-	-
<i>Aureolaria laevigata</i>				
___ Downy False-foxglove .....	-	x	x	-
<i>Aureolaria virginica</i>				
___ Squaw-root .....	x	-	-	-
<i>Conopholis americana</i>				
___ Beechdrops .....	-	-	x	-
<i>Epifagus virginiana</i>				

**OSMUNDACEAE: [1]**

___ Cinnamon Fern .....	x	-	-	-
<i>Osmundastrum cinnamomeum</i>				

**OXALIDACEAE: [4]**

___ Dillen's Wood-sorrel .....	x	-	-	-
<i>Oxalis dillenii</i>				
___ Sadie Price's Yellow Wood-sorrel .....	-	-	-	-
<i>Oxalis priceae</i>				
___ Upright Yellow Wood-sorrel .....	x	x	-	-
<i>Oxalis stricta</i>				
___ Violet Wood-sorrel .....	x	-	-	-
<i>Oxalis violacea</i>				

**PAPAVERACEAE: [1]**

___ Bloodroot .....	x	-	-	-
<i>Sanguinaria canadensis</i>				

**PASSIFLORACEAE: [1]**

___ Eastern Yellow Passionflower .....	-	-	-	-
<i>Passiflora lutea</i> var. <i>lutea</i>				

**PHRYMACEAE: [2]**

___ Sharp-wing Monkeyflower .....	-	x	-	-
<i>Mimulus alatus</i>				
___ Allegheny Monkey-flower .....	-	x	-	-
<i>Mimulus ringens</i> var. <i>ringens</i>				

**PHYTOLACCACEAE: [1]**

___ Common Pokeweed .....	-	-	-	-
<i>Phytolacca americana</i>				

**PINACEAE: [10]**

___ Fraser Fir .....	-	-	-	-
<i>Abies fraseri</i>				
___ Sakhalin Spruce, Glehn's Spruce .....	-	-	-	-
<i>Picea glehnii</i>				
___ a spruce .....	-	-	-	-
<i>Picea</i> sp.				
___ Shortleaf Pine .....	-	-	-	-
<i>Pinus echinata</i>				
___ Table Mountain Pine .....	-	-	-	-
<i>Pinus pungens</i>				
___ Pitch Pine .....	-	-	-	-
<i>Pinus rigida</i>				
___ Eastern White Pine .....	-	-	-	-
<i>Pinus strobus</i>				
___ Loblolly Pine .....	-	-	-	-
<i>Pinus taeda</i>				
___ Virginia Pine .....	-	-	-	-
<i>Pinus virginiana</i>				
___ Eastern Hemlock .....	-	-	-	-
<i>Tsuga canadensis</i>				

**PLANTAGINACEAE: [10]**

___ Pink Turtlehead .....	-	-	x	-
<i>Chelone lyonii</i>				
___ Common Toadflax .....	x	-	-	-
<i>Linaria canadensis</i>				
___ Gray Beardtongue .....	x	x	-	-
<i>Penstemon canescens</i>				
___ Smooth Beardtongue .....	-	-	-	-
<i>Penstemon laevigatus</i>				
___ Large-bract Plantain .....	x	-	-	-
<i>Plantago aristata</i>				
___ Nipple-seed Plantain .....	-	x	-	-
<i>Plantago major</i>				
___ Black-seed Plantain .....	-	-	-	-
<i>Plantago rugelii</i>				
___ Pale-seeded Plantain .....	x	-	-	-
<i>Plantago virginica</i>				
___ Corn Speedwell .....	x	-	-	-
<i>Veronica arvensis</i>				
___ Gypsy-weed .....	x	-	-	-
<i>Veronica officinalis</i>				

**PLATANACEAE: [1]**

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

**POACEAE: [46]**

___ Perennial Bentgrass .....	-	-	-	-
<i>Agrostis perennans</i>				
___ Elliott's Bluestem .....	-	-	-	-
<i>Andropogon elliotii</i>				
___ Broom-sedge .....	-	-	-	-
<i>Andropogon virginicus</i>				
___ Hairy Brome .....	-	-	-	-
<i>Bromus commutatus</i>				
___ Beaked Panic Grass .....	-	-	-	-
<i>Coleataenia anceps</i> ssp. <i>anceps</i>				
___ Silky Oat-grass .....	-	-	-	-
<i>Danthonia sericea</i>				
___ Poverty Oat-grass .....	-	-	-	-
<i>Danthonia spicata</i>				
___ Deer-tongue Witchgrass .....	-	x	-	-
<i>Dichanthelium clandestinum</i>				
___ Variable Witchgrass .....	-	-	-	-
<i>Dichanthelium commutatum</i>				
___ a Forked Witch Grass var. unknown .....	-	-	-	-
<i>Dichanthelium dichotomum</i>				
___ Forked Witch Grass .....	-	-	-	-
<i>Dichanthelium dichotomum</i> var. <i>dichotomum</i>				
___ Commons' Panicgrass .....	-	-	-	-
<i>Dichanthelium ovale</i> var. <i>addisonii</i>				
___ Smooth Crabgrass .....	-	-	-	-
<i>Digitaria ischaemum</i>				
___ Barnyard Grass .....	-	-	-	-
<i>Echinochloa crusgalli</i> var. <i>crusgalli</i>				
___ India Goosegrass .....	-	-	-	-
<i>Eleusine indica</i>				
___ Early Wild-rye .....	-	-	-	-
<i>Elymus macgregorii</i>				
___ Slender Wild-rye .....	-	-	-	-
<i>Elymus villosus</i>				
___ Virginia Wild-rye .....	-	-	-	-
<i>Elymus virginicus</i>				
___ Stinkgrass .....	-	-	-	-
<i>Eragrostis cilianensis</i>				
___ Weeping Lovegrass .....	-	-	-	-
<i>Eragrostis curvula</i>				
___ India Love-grass .....	-	-	-	-
<i>Eragrostis pilosa</i>				
___ Purple Love-grass .....	-	-	-	-
<i>Eragrostis spectabilis</i>				

**POACEAE: [46]**

___ Fowl Manna-grass .....	- - - -
<i>Glyceria striata</i>	
___ Virginia Cutgrass .....	- - - -
<i>Leersia virginica</i>	
___ English Rye-grass, Perennial	
Rye-grass.....	- - - -
<i>Lolium perenne</i> var. <i>perenne</i>	
___ Japanese Grass, Eulalia .....	- - - -
<i>Microstegium vimineum</i>	
___ Chinese Silver Grass .....	- - - -
<i>Miscanthus sinensis</i>	
___ Schreber Muhly .....	- - - -
<i>Muhlenbergia schreberi</i>	
___ Old Witch Panic Grass .....	- - - -
<i>Panicum capillare</i>	
___ Spreading Panicgrass .....	- - - -
<i>Panicum dichotomiflorum</i>	
___ Switchgrass .....	- x - -
<i>Panicum virgatum</i> var. <i>virgatum</i>	
___ Dallasgrass .....	- - - -
<i>Paspalum dilatatum</i>	
___ Paspalum Hybrid .....	- - - -
<i>Paspalum floridanum</i> X <i>Paspalum laeve</i>	
___ Field Paspalum .....	- - - -
<i>Paspalum laeve</i> var. <i>laeve</i>	
___ Golden Bamboo .....	- - - -
<i>Phyllostachys aurea</i>	
___ Blackseed Needlegrass .....	x - - -
<i>Piptochaetium avenaceum</i>	
___ Annual Bluegrass .....	- - - -
<i>Poa annua</i>	
___ Canada Bluegrass .....	- - - -
<i>Poa compressa</i>	
___ Kentucky Bluegrass .....	- - - -
<i>Poa pratensis</i>	
___ Little Bluestem .....	- - x -
<i>Schizachyrium scoparium</i>	
___ Yellow Indian-grass .....	- - x -
<i>Sorghastrum nutans</i>	
___ Shiny Wedge Grass .....	- - - -
<i>Sphenopholis nitida</i>	
___ Tall Purple-top Fluffgrass .....	- x - -
<i>Tridens flavus</i>	

**POACEAE: [46]**

___ Rat's-tail Six-weeks Grass .....	- - - -
<i>Vulpia myuros</i>	
___ Slender 8-flowered Fescue .....	- - - -
<i>Vulpia octoflora</i>	
___ Southern Six-weeks Fescue .....	- - - -
<i>Vulpia octoflora</i> var. <i>octoflora</i>	

**PODOSTEMACEAE: [1]**

___ Threadfoot .....	- - - -
<i>Podostemum ceratophyllum</i>	

**POLEMONIACEAE: [2]**

___ Mountain Phlox .....	- - - -
<i>Phlox ovata</i>	
___ Fall Phlox .....	- x - -
<i>Phlox paniculata</i>	

**POLYGALACEAE: [4]**

___ Curtis's Milkwort .....	- x - -
<i>Polygala curtissii</i>	
___ Pink Milkwort .....	- x - -
<i>Polygala incarnata</i>	
___ Fringed Polygala .....	x - - -
<i>Polygala paucifolia</i>	
___ Field Milkwort .....	- - - -
<i>Polygala sanguinea</i>	

**POLYGONACEAE: [6]**

___ Lady's Thumb, Heart's-ease .....	- x - -
<i>Persicaria maculosa</i>	
___ Pinkweed, Common Smartweed,	
Pennsylvania Smartweed.....	- - x -
<i>Persicaria pensylvanica</i>	
___ Jumpseed .....	- - - -
<i>Persicaria virginiana</i>	
___ Arrow-leaved Tearthumb .....	- - x -
<i>Polygonum sagittatum</i>	
___ Sheep Sorrel .....	- - - -
<i>Rumex acetosella</i>	
___ Curly Dock .....	- - - -
<i>Rumex crispus</i> ssp. <i>crispus</i>	

**POLYPODIACEAE: [2]**

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

**PORTULACACEAE: [2]**

___ Carolina Spring-beauty .....	x - - -
<i>Claytonia caroliniana</i>	

**PORTULACACEAE: [2]**

___ Narrow-leaved Spring Beauty .....	x - - -
<i>Claytonia virginica</i>	

**PRIMULACEAE: [2]**

___ Fringed Loosestrife .....	- - - -
<i>Lysimachia ciliata</i>	
___ Lance-leaf Loosestrife .....	- x - -
<i>Lysimachia lanceolata</i>	

**PTERIDACEAE: [1]**

___ Northern Maidenhair-fern .....	x - - -
<i>Adiantum pedatum</i>	

**RANUNCULACEAE: [16]**

___ Common Black-cohosh, Early	
Black-cohosh.....	- - - -
<i>Actaea racemosa</i>	
___ Mountain Thimble-weed .....	x - - -
<i>Anemone lancifolia</i>	
___ Wood Anemone .....	x - - -
<i>Anemone quinquefolia</i>	
___ Tall Anemone, Thimbleweed .....	- - - -
<i>Anemone virginiana</i> var. <i>virginiana</i>	
___ Vase-vine Leatherflower .....	- x - -
<i>Clematis viorna</i>	
___ Virginia Virgin-bower .....	- x - -
<i>Clematis virginiana</i>	
___ Sharp-lobed Hepatica, Sharp-lobed	
Liverleaf.....	x - - -
<i>Hepatica acutiloba</i>	
___ Round-lobed Hepatica, Round-lobed	
Liverleaf.....	x - - -
<i>Hepatica americana</i>	
___ Kidney-leaved Buttercup .....	x - - -
<i>Ranunculus abortivus</i>	
___ Bulbous Butter-cup .....	x - - -
<i>Ranunculus bulbosus</i>	
___ Hispid Buttercup .....	- - - -
<i>Ranunculus hispidus</i>	
___ Small-flower Butter-cup .....	- - - -
<i>Ranunculus parviflorus</i>	
___ Mountain Meadow-rue .....	x - - -
<i>Thalictrum clavatum</i>	
___ Leatherleaf Meadowrue .....	x - - -
<i>Thalictrum coriaceum</i>	
___ Windflower .....	x - - -
<i>Thalictrum thalictroides</i>	

**RANUNCULACEAE: [16]**

\_\_\_ Shrubby Yellow-root ..... x - - -  
*Xanthorhiza simplicissima*

**RHAMNACEAE: [1]**

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

**ROSACEAE: [29]**

\_\_\_ Swamp Agrimony ..... - x - - -  
*Agrimonia parviflora*

\_\_\_ Downy Serviceberry ..... x - - -  
*Amelanchier arborea*

\_\_\_ Allegheny Service-berry ..... - - - -  
*Amelanchier laevis*

\_\_\_ Red Chokeberry ..... - - - -  
*Aronia arbutifolia*

\_\_\_ a hawthorn ..... x - - -  
*Crataegus flabellata*

\_\_\_ Dwarf Hawthorn ..... - - - -  
*Crataegus uniflora*

\_\_\_ Virginia Strawberry ..... - - - -  
*Fragaria virginiana*

\_\_\_ White Avens ..... - x - - -  
*Geum canadense*

\_\_\_ Mountain Indian-physic ..... - - - -  
*Gillenia trifoliata*

\_\_\_ Japanese Rose ..... - - - -  
*Kerria japonica*

\_\_\_ Southern Crabapple ..... - - - -  
*Malus angustifolia*

\_\_\_ Common Apple ..... x - - -  
*Malus pumila*

\_\_\_ Canada Cinquefoil ..... x - - -  
*Potentilla canadensis*

\_\_\_ Norwegian Cinquefoil ..... - - - -  
*Potentilla norvegica*

\_\_\_ Sulphur Cinquefoil ..... - - - -  
*Potentilla recta*

\_\_\_ Old-field Cinquefoil ..... - - - -  
*Potentilla simplex*

\_\_\_ Black Cherry ..... x - - -  
*Prunus serotina var. serotina*

\_\_\_ Common Pear ..... x - - -  
*Pyrus communis*

\_\_\_ Carolina Rose ..... - - - -  
*Rosa carolina*

**ROSACEAE: [29]**

\_\_\_ Memorial Rose, Dorothy Perkins Rose,  
 Lucie Rose..... - - - -  
*Rosa luciae*

\_\_\_ Rambler Rose ..... - - - -  
*Rosa multiflora*

\_\_\_ Swamp Rose ..... x - - -  
*Rosa palustris*

\_\_\_ Allegheny Blackberry ..... - - - -  
*Rubus allegheniensis*

\_\_\_ Northern Dewberry ..... - - - -  
*Rubus flagellaris*

\_\_\_ Pennsylvania Blackberry, Eastern  
 Blackberry..... x - - -  
*Rubus pensilvanicus*

\_\_\_ Wineberry ..... - x - - -  
*Rubus phoenicolasius*

\_\_\_ Japanese Spieaea ..... - x - - -  
*Spiraea japonica*

\_\_\_ Bridalwreath Spirea ..... x - - -  
*Spiraea prunifolia*

\_\_\_ Hardhack Spirea ..... - x - - -  
*Spiraea tomentosa*

\_\_\_

**RUBIACEAE: [10]**

\_\_\_ Common Buttonbush ..... - x - - -  
*Cephalanthus occidentalis*

\_\_\_ Rough Buttonweed ..... - x x - -  
*Diodia teres*

\_\_\_ Catchweed Bedstraw ..... x - - -  
*Galium aparine*

\_\_\_ Hairy Bedstraw ..... - - - -  
*Galium pilosum*

\_\_\_ Common Bluet ..... x - - -  
*Houstonia caerulea*

\_\_\_ Longleaf Bluet ..... - x - - -  
*Houstonia longifolia*

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

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

\_\_\_ Tiny Bluet, Star Violet ..... x - - -  
*Houstonia pusilla*

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

**RUTACEAE: [2]**

\_\_\_ Hardy Orange ..... x - - -  
*Poncirus trifoliata*

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

**SANTALACEAE: [1]**

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

**SAPINDACEAE: [3]**

\_\_\_ Striped Maple ..... - - - -  
*Acer pensylvanicum*

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

\_\_\_ Red Buckeye ..... x - - -  
*Aesculus pavia*

**SAXIFRAGACEAE: [6]**

\_\_\_ Brook Saxifrage ..... - - - -  
*Boykinia aconitifolia*

\_\_\_ American Alumroot ..... - - - -  
*Heuchera americana*

\_\_\_ Appalachian Saxifrage, Cliff Saxifrage ..... x - - -  
*Hydatoca petiolaris*

\_\_\_ Early Saxifrage ..... x - - -  
*Micranthes virginiana*

\_\_\_ Lettuce-leaf Saxifrage ..... x - - -  
*Saxifraga micranthidifolia*

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

**SCROPHULARIACEAE: [5]**

\_\_\_ Purple Foxglove ..... - - - -  
*Digitalis purpurea*

\_\_\_ Japanese Mazus ..... x - - -  
*Mazus pumilus*

\_\_\_ Princess Tree ..... x - - -  
*Paulownia tomentosa*

\_\_\_ White Moth Mullein ..... - x - - -  
*Verbascum blattaria*

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

**SELAGINELLACEAE: [1]**

\_\_\_ Ledge Spike-moss ..... - - - -  
*Selaginella rupestris*

**SIMAROUACEAE: [1]**

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

**SMILACACEAE: [2]**

- \_\_\_ Glaucous-leaved Greenbrier ..... - - - -  
*Smilax glauca*  
 \_\_\_ Common Greenbrier ..... - - - -  
*Smilax rotundifolia*

**SOLANACEAE: [3]**

- \_\_\_ Virginia Ground-cherry ..... - - - -  
*Physalis virginiana*  
 \_\_\_ Carolina Horse-nettle ..... x x - -  
*Solanum carolinense*  
 \_\_\_ Black Nightshade ..... - - x -  
*Solanum nigrum*

**SPARGANIACEAE: [1]**

- \_\_\_ American Bur-reed ..... - x - -  
*Sparganium americanum*

**STYRACACEAE: [1]**

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

**TALINACEAE: [1]**

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

**TAXACEAE: [1]**

- \_\_\_ English Yew ..... - - - -  
*Taxus baccata*

**THELYPTERIDACEAE: [2]**

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

**TILIACEAE: [1]**

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

**TYPHACEAE: [1]**

- \_\_\_ Broad-leaf Cattail ..... - x - -  
*Typha latifolia*

**URTICACEAE: [4]**

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

**VALERIANACEAE: [1]**

- \_\_\_ Beaked Corn-salad ..... x - - -  
*Valerianella radiata*

**VIOLACEAE: [13]**

- \_\_\_ Sweet White Violet ..... x - - -  
*Viola blanda*  
 \_\_\_ Canada Violet ..... x - - -  
*Viola canadensis*  
 \_\_\_ Marsh Blue Violet ..... - - - -  
*Viola cucullata*  
 \_\_\_ Halberd-leaved Yellow Violet ..... x - - -  
*Viola hastata*  
 \_\_\_ Southern Wood Violet ..... - - - -  
*Viola hirsutula*  
 \_\_\_ Palmate-leaved Violet ..... x - - -  
*Viola palmata*  
 \_\_\_ Bird's-foot Violet ..... x x - -  
*Viola pedata*  
 \_\_\_ Primrose-leaf Violet ..... x - - -  
*Viola primulifolia*  
 \_\_\_ Downy Yellow Violet ..... x - - -  
*Viola pubescens*  
 \_\_\_ American Field Pansy ..... x - - -  
*Viola rafinesquei*  
 \_\_\_ Roundleaf Violet ..... x - - -  
*Viola rotundifolia*  
 \_\_\_ Arrow-leaved Violet ..... x - - -  
*Viola sagittata*  
 \_\_\_ Woolly Blue Violet ..... x - - -  
*Viola sororia*

**VISCACEAE: [1]**

- \_\_\_ American Mistletoe ..... - - - -  
*Phoradendron leucarpum*

**VITACEAE: [3]**

- \_\_\_ Virginia Creeper ..... - x - -  
*Parthenocissus quinquefolia*  
 \_\_\_ Northern Fox Grape ..... - x - -  
*Vitis labrusca*  
 \_\_\_ Winter Grape ..... - - - -  
*Vitis vulpina*