

## ABOUT THE NATIVE PLANTS FOR CONSERVATION, RESTORATION AND LANDSCAPING PROJECT

This project is a collaboration between the Virginia Department of Conservation and Recreation and the Virginia Native Plant Society. VNPS chapters across the state helped to fund the 2011 update to this brochure.

The following partners have provided valuable assistance throughout the life of this project:

*The Nature Conservancy – Virginia Chapter • Virginia Tech Department of Horticulture • Virginia Department of Agriculture and Consumer Services • Virginia Department of Environmental Quality, Coastal Zone Management Program • Virginia Department of Forestry • Virginia Department of Game and Inland Fisheries • Virginia Department of Transportation*



### FOR MORE INFORMATION

Virginia Department of Conservation and Recreation  
Natural Heritage Program  
804-786-7951  
[www.dcr.virginia.gov/natural\\_heritage/nativeplants.shtml](http://www.dcr.virginia.gov/natural_heritage/nativeplants.shtml)

### FOR A LIST OF NURSERIES THAT PROPAGATE NATIVE SPECIES, CONTACT:

Virginia Native Plant Society  
400 Blandy Farm Lane, Unit 2  
Boyce, VA 22620  
540-837-1600 | [vnpsoc@shentel.net](mailto:vnpsoc@shentel.net)  
[www.vnps.org](http://www.vnps.org)



### FOR A LIST OF NURSERIES IN A PARTICULAR REGION OF VIRGINIA, CONTACT:

The Virginia Nursery and Landscape Association  
383 Coal Hollow Road  
Christiansburg, VA 24073  
540-382-0943 | [vnla@verizon.net](mailto:vnla@verizon.net)  
To search for species in VNLA member catalogs, visit:  
[www.vnla.org/search.asp](http://www.vnla.org/search.asp)

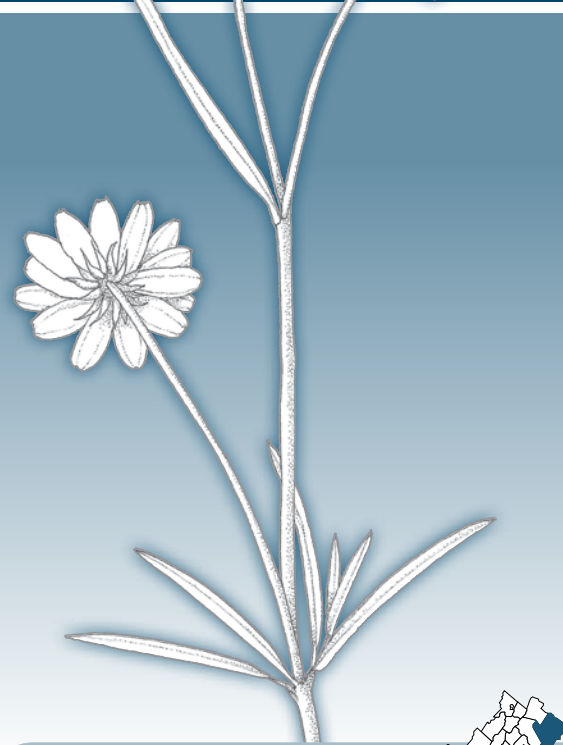
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Illustrators: Lara Gastinger, Roy Fuller and Michael Terry. To learn more, visit:  
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# Native Plants

FOR CONSERVATION,  
RESTORATION & LANDSCAPING



VIRGINIA COASTAL PLAIN



### WHAT ARE NATIVES?

Native species evolved within specific regions and dispersed throughout their range without known human involvement. They form the primary component of the living landscape and provide food and shelter for native animal species. Native plants co-evolved with native animals over many thousands to millions of years and have formed complex and interdependent relationships. Our native fauna depend on native flora to provide food and cover. Many animals require specific plants for their survival.

### BENEFITS OF NATIVE PLANTS

Using native species in landscaping reduces the expense of maintaining cultivated landscapes and minimizes the likelihood of introducing new invasive species. It may provide a few unexpected benefits as well.

Native plants often require less water, fertilizer and pesticide, thus adding fewer chemicals to the landscape and maintaining water quality in nearby rivers and streams. Fewer inputs mean time and money saved for the gardener.

Native plants increase the presence of desirable wildlife, such as birds and butterflies, and provide sanctuaries for these animals as they journey between summer and winter habitats. The natural habitat you create with native plants can become an outdoor classroom for children, or a place for you to find peace and quiet after a busy day.

Native plants evoke a strong sense of place and regional character. For example, live oak and magnolia trees are strongly associated with the Deep South. Redwood trees characterize the Pacific Northwest. Saguaro cacti call to mind the deserts of the Southwest.

### BUYING AND GROWING NATIVE PLANTS

More gardeners today are discovering the benefits of native plants and requesting them at their local garden centers. Because of this increased demand, retailers are offering an ever-widening selection of vigorous, nursery-propagated natives.

Once you've found a good vendor for native plants, the next step is choosing appropriate plants for a project. One of the greatest benefits of designing with native plants is their adaptation to local conditions. However, it is important to select plants with growth requirements that best match conditions in the area to be planted.

If you're planning a project using native plant species, use the list in this brochure to learn which plants grow in your region of Virginia. Next, study the minimum light and moisture requirements for each species, noting that some plants grow well under a variety of conditions. Many of the recommended species are well-suited to more than one of these categories.



For more information, refer to field guides and publications on local natural history for color, shape, height, bloom times and specific wildlife value of the plants that grow in your region. Visit a nearby park, natural area preserve, forest or wildlife management area to learn about common plant associations, spatial groupings and habitat conditions. For specific recommendations and advice about project design, consult a landscape or garden design specialist with experience in native plants.

### WHAT ARE NON-NATIVE PLANTS?

Sometimes referred to as "exotic," "alien," or "non-indigenous," non-native plants are species introduced, intentionally or accidentally, into a new region by humans. Over time, many plants and animals have expanded their ranges slowly and without human assistance. As people began cultivating plants, they brought beneficial and favored species along when they moved into new regions or traded with people in distant lands. Humans thus became a new pathway, enabling many species to move into new locations.

### WHAT ARE INVASIVE PLANTS?

Invasive plants are introduced species that cause health, economic or ecological damage in their new range. More than 30,000 species of plants have been introduced to the United States since the time of Columbus. Most were introduced intentionally, and many provide great benefits to society as agricultural crops and landscape ornamentals. Some were introduced accidentally, for example, in ship ballast, in packing material and as seed contaminants. Of these introduced species, fewer than 3,000 have naturalized and become established in the United States outside cultivation. Of the 3,500 plant species in Virginia, more than 800 have been introduced since the founding of Jamestown. The Virginia Department of Conservation and Recreation currently lists more than 100 of these species as invasive.

In the United States, invasive species cause an estimated \$120 billion in annual economic losses, including costs to manage their effects. Annual costs and damages arising from invasive plants alone are estimated at \$34 billion.

### NATIVE PLANTS VS. INVASIVE PLANTS

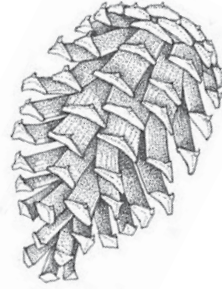
Invasive plants have competitive advantages that allow them to disrupt native plant communities and the wildlife dependent on them. For example, kudzu (*Pueraria montana*) grows very rapidly and overtops forest canopy, thus shading other plant species from the sunlight necessary for their survival. A tall invasive wetland grass, common reed (*Phragmites australis* ssp. *australis*), invades and dominates marshes, reducing native plant diversity and sometimes eliminating virtually all other species.

Invasive species can marginalize or even cause the loss of native species. With their natural host plants gone, many insects disappear. And since insects are an essential part of the diet of many birds, the effects on the food web become far reaching. Habitats with a high occurrence of invasive plants become a kind of "green desert." Although green and healthy in appearance, far fewer native species of plants and animals are found in such radically altered places.



# Virginia Coastal Plain

Virginia's Coastal Plain extends from the sands of Virginia Beach west to the fall line. Formed by marine sediments eroded from the Appalachian Highlands, the Coastal Plain varies in topography from north to south. In the north, the Northern Neck is somewhat hilly and well-drained. On the Middle Peninsula and Lower Peninsula, hills are less steep. South of the James River, the landscape levels off to about a 1-degree slope toward the ocean. In places, streams cut easily through the sands, gravels and clays to form well-developed ravine systems, and tidal rivers widen as the topography flattens. The Eastern Shore, separated from the mainland by the Chesapeake Bay, exhibits relatively little topography across the uplands extending from the Atlantic on the east to the bay on the west. From white sand beaches of the barrier islands, to tidal freshwater marshes, to blackwater swamps, to upland mixed hardwood and pine forests, the Coastal Plain has a diverse array of habitats for many native plant species.



## Recommended Uses

- W** = Wildlife
- H** = Horticulture & landscaping
- C** = Conservation & restoration
- D** = Domestic livestock forage

## Minimum Light Requirements

- S** = Shade
  - P** = Partial sun
  - F** = Full sun
- Moisture Requirements**
- L** = Low moisture
  - M** = Moderate moisture
  - H** = High moisture

Some species are marked with the following footnote symbols:

- + May be aggressive in a garden setting
- \* Due to the rarity and sensitivity of habitat in Virginia, these species are recommended for horticultural use only. Planting these species in natural areas could be detrimental to the survival of native populations.

| Scientific Name              | Common Name                 | Uses<br>W H C D | Light<br>S P F L M H | Moisture<br>L M H |
|------------------------------|-----------------------------|-----------------|----------------------|-------------------|
| <b>Herbs</b>                 |                             |                 |                      |                   |
| Achillea millefolium         | common yarrow               |                 |                      |                   |
| Ageratina altissima          | white snakeroot             |                 |                      |                   |
| Ansonia tabernaemontana      | blue star                   |                 |                      |                   |
| Anemone quinquefolia         | wood anemone                |                 |                      |                   |
| Anemoneella thalictroides    | rue anemone                 |                 |                      |                   |
| Aquilegia canadensis         | wild columbine              |                 |                      |                   |
| Arisaema triphyllum          | Jack-in-the-pulpit          |                 |                      |                   |
| Aruncum dioicus              | goatsbeard                  |                 |                      |                   |
| Asarum canadense+            | wild ginger                 |                 |                      |                   |
| Asclepias incarnata          | swamp milkweed              |                 |                      |                   |
| Asclepias syriaca+           | common milkweed             |                 |                      |                   |
| Asclepias tuberosa           | butterfly weed              |                 |                      |                   |
| Baptisia tinctoria           | yellow wild-indigo          |                 |                      |                   |
| Bidens cernua+               | nodding beggar-ticks        |                 |                      |                   |
| Boltonia asteroides*         | aster-like boltonia         |                 |                      |                   |
| Caltha palustris             | marsh marigold              |                 |                      |                   |
| Chamaecrista fasciculata+    | partridge pea               |                 |                      |                   |
| Chelone glabra               | white turtlehead            |                 |                      |                   |
| Chrysogonum virginianum      | green and gold              |                 |                      |                   |
| Chrysopsis mariana           | Maryland golden aster       |                 |                      |                   |
| Cimicifuga racemosa          | black cohosh                |                 |                      |                   |
| Conoclinium coelestinum      | blue mistflower             |                 |                      |                   |
| Coreopsis lanceolata         | longstalk coreopsis         |                 |                      |                   |
| Coreopsis tinctoria          | golden tickseed             |                 |                      |                   |
| Coreopsis tripteris          | tall coreopsis              |                 |                      |                   |
| Coreopsis verticillata       | threadleaf coreopsis        |                 |                      |                   |
| Desmodium paniculatum        | narrow-leaf tick trefoil    |                 |                      |                   |
| Equisetum hyemale            | horsetail                   |                 |                      |                   |
| Eupatoriadelphus fistulosus  | Joe-pye weed                |                 |                      |                   |
| Eupatorium perfoliatum       | common boneset              |                 |                      |                   |
| Helianthemum autumnale       | sneezeweed                  |                 |                      |                   |
| Helianthus angustifolius     | narrow-leaf sunflower       |                 |                      |                   |
| Helianthus decapetalus       | ten-petaled sunflower       |                 |                      |                   |
| Helianthus divaricatus       | woodland sunflower          |                 |                      |                   |
| Helopsis helianthoides       | oxeye sunflower             |                 |                      |                   |
| Hepatica nobilis var. obtusa | round-lobed hepatica        |                 |                      |                   |
| Heuchera americana           | alumroot                    |                 |                      |                   |
| Hibiscus moscheutos          | Eastern rosemallow          |                 |                      |                   |
| Iris prismatica              | slender blueflag            |                 |                      |                   |
| Iris virginica               | Virginia blue flag          |                 |                      |                   |
| Kosteletzkya virginica       | seashore mallow             |                 |                      |                   |
| Lespedeza capitata           | round-head bush clover      |                 |                      |                   |
| Liatris pillosa var. pilosa  | grass-leaf blazing star     |                 |                      |                   |
| Lilium superbum              | Turk's cap lily             |                 |                      |                   |
| Lobelia cardinalis           | cardinal flower             |                 |                      |                   |
| Lobelia siphilitica          | great blue lobelia          |                 |                      |                   |
| Lupinus perennis             | lupine                      |                 |                      |                   |
| Maianthemum racemosum        | false Solomon's seal        |                 |                      |                   |
| Mimulus ringens              | monkeyflower                |                 |                      |                   |
| Monarda fistulosa            | wild bergamot               |                 |                      |                   |
| Monarda punctata             | Horse-mint                  |                 |                      |                   |
| Nymphaea odorata             | American water lily         |                 |                      |                   |
| Oenothera fruticosa          | sundrops                    |                 |                      |                   |
| Opuntia humifusa             | Eastern prickly-pear        |                 |                      |                   |
| Packeria aurea+              | golden ragwort              |                 |                      |                   |
| Peltandra virginica          | arrow arum                  |                 |                      |                   |
| Penstemon laevigatus         | smooth beardtongue          |                 |                      |                   |
| Phlox paniculata             | summer phlox                |                 |                      |                   |
| Podophyllum peltatum+        | mayapple                    |                 |                      |                   |
| Polemonium reptans           | Jacob's ladder              |                 |                      |                   |
| Polygonatum biflorum         | Solomon's seal              |                 |                      |                   |
| Pontederia cordata           | pickerel weed               |                 |                      |                   |
| Pycnanthemum incanum         | hoary mountain mint         |                 |                      |                   |
| Pycnanthemum tenuifolium     | narrow-leaved mountain mint |                 |                      |                   |
| Rhexia virginica             | Virginia meadow-beauty      |                 |                      |                   |
| Rudbeckia hirta              | black eyed Susan            |                 |                      |                   |
| Rudbeckia laciniata          | cut-leaved coneflower       |                 |                      |                   |
| Rudbeckia triloba            | three-lobed coneflower      |                 |                      |                   |
| Sagittaria latifolia         | broadleaf arrowhead         |                 |                      |                   |
| Salvia lyrata+               | lyre-leaf sage              |                 |                      |                   |
| Sanguinaria canadensis       | bloodroot                   |                 |                      |                   |
| Saururus cernuus             | lizard's tail               |                 |                      |                   |
| Saxifraga virginensis        | early saxifrage             |                 |                      |                   |
| Sodium ternatum              | wild stonecrop              |                 |                      |                   |
| Senna marilandica            | Maryland wild senna         |                 |                      |                   |
| Solidago caesia              | bluestem goldenrod          |                 |                      |                   |
| Solidago odora               | sweet goldenrod             |                 |                      |                   |
| Solidago pinetorum+          | pinewoods goldenrod         |                 |                      |                   |
| Solidago puberula            | downy goldenrod             |                 |                      |                   |
| Solidago rugosa+             | rough-stemmed goldenrod     |                 |                      |                   |
| Solidago sempervirens        | seaside goldenrod           |                 |                      |                   |
| Symphoricarpon concolor      | Eastern silvery aster       |                 |                      |                   |
| Symphyotrichum cordifolium   | heart-leaved aster          |                 |                      |                   |
| Symphyotrichum novi-belgii   | New York aster              |                 |                      |                   |
| Symphyotrichum pilosum       | frost aster                 |                 |                      |                   |
| Tradescantia virginiana+     | Virginia spiderwort         |                 |                      |                   |
| Vernonia noveboracensis      | New York ironweed           |                 |                      |                   |
| Viola cucullata              | marsh blue violet           |                 |                      |                   |
| Viola pedata                 | bird's foot violet          |                 |                      |                   |
| Yucca filamentosa            | common yucca                |                 |                      |                   |
| Zephyranthes atamasco        | Atamasco lily               |                 |                      |                   |

## Ferns & Fern Allies

|                            |                     |  |  |  |
|----------------------------|---------------------|--|--|--|
| Adiantum pedatum           | maidenhair fern     |  |  |  |
| Asplenium platyneuron      | ebony spleenwort    |  |  |  |
| Athyrium asplenoides       | Southern ladyfern   |  |  |  |
| Borychium virginianum      | rattlesnake fern    |  |  |  |
| Demissaedia punctilobula+  | hay-scented fern    |  |  |  |
| Dryopteris intermedia      | evergreen wood-fern |  |  |  |
| Onoclea sensibilis+        | sensitive fern      |  |  |  |
| Osmunda cinnamomea         | cinnamon fern       |  |  |  |
| Osmunda regalis            | royal fern          |  |  |  |
| Polystichum acrostichoides | Christmas fern      |  |  |  |
| Thelypteris palustris      | marsh fern          |  |  |  |
| Woodwardia virginica+      | Virginia chain fern |  |  |  |

## Grasses, Sedges & Rushes

|                          |                          |  |  |  |
|--------------------------|--------------------------|--|--|--|
| Agrostis perennans       | autumn bentgrass         |  |  |  |
| Andropogon glomeratus    | bushy bluestem           |  |  |  |
| Andropogon virginicus    | broomsedge               |  |  |  |
| Arundinaria tecta        | switch cane              |  |  |  |
| Carex crinita            | long hair sedge          |  |  |  |
| Carex lurida             | sallow sedge             |  |  |  |
| Carex pennsylvanica      | Pennsylvania sedge       |  |  |  |
| Carex stricta            | tussock sedge            |  |  |  |
| Chasmanthium latifolium+ | river oats, spanglegrass |  |  |  |
| Danthonia sericea        | silky oatgrass           |  |  |  |
| Danthonia spicata        | poverty oatgrass         |  |  |  |
| Dichanthium clandestinum | deer-tongue              |  |  |  |
| Dichanthium commutatum   | variable panicgrass      |  |  |  |
| Dulichium arundinaceum   | dwarf bamboo             |  |  |  |
| Elymus hystrix           | bottlebrush grass        |  |  |  |
| Elymus virginicus        | Virginia wild rye        |  |  |  |
| Juncus canadensis        | Canada rush              |  |  |  |
| Juncus effusus           | soft rush                |  |  |  |
| Leersia oryzoides        | rice cutgrass            |  |  |  |
| Panicum amarum           | coastal panic grass      |  |  |  |
| Panicum virgatum         | switch grass             |  |  |  |
| Saccharum giganteum      | giant plumegrass         |  |  |  |
| Schizachyrium scoparium  | little bluestem          |  |  |  |
| Scirpus cyperinus        | woolgrass bulrush        |  |  |  |
| Sorghastrum nutans       | Indian grass             |  |  |  |
| Sparganium americanum    | American bur-reed        |  |  |  |
| Tridens flavus           | redtop                   |  |  |  |
| Tripsacum dactyloides    | gama grass               |  |  |  |
| Typha latifolia          | broad-leaved cattail     |  |  |  |
| Zizania aquatica         | wild rice                |  |  |  |

| Scientific Name                | Common Name              | Uses<br>W H C D | Light<br>S P F L M H | Moisture<br>L M H |
|--------------------------------|--------------------------|-----------------|----------------------|-------------------|
| <b>Vines</b>                   |                          |                 |                      |                   |
| Bignonia capreolata            | crossvine                |                 |                      |                   |
| Campsis radicans               | trumpet creeper          |                 |                      |                   |
| Celastrus scandens             | climbing bittersweet     |                 |                      |                   |
| Clematis virginiana            | virgin's bower           |                 |                      |                   |
| Decumaria barbara              | climbing hydrangea       |                 |                      |                   |
| Gelsemium sempervirens         | Carolina jasmine         |                 |                      |                   |
| Lonicera sempervirens          | trumpet honeysuckle      |                 |                      |                   |
| Parthenocissus quinquefolia    | Virginia creeper         |                 |                      |                   |
| Passiflora incarnata           | Purple passionflower     |                 |                      |                   |
| Wisteria frutescens            | Atlantic wisteria        |                 |                      |                   |
| <b>Shrub &amp; Small Trees</b> |                          |                 |                      |                   |
| Alnus serrulata                | hazel alder              |                 |                      |                   |
| Aronia arbutifolia             | red chokeberry           |                 |                      |                   |
| Aronia melanocarpa             | black chokeberry         |                 |                      |                   |
| Baccharis halimifolia          | high tide bush           |                 |                      |                   |
| Callicarpa americana           | American beautyberry     |                 |                      |                   |
| Castanea pumila                | Allegheny chinquapin     |                 |                      |                   |
| Ceanothus americanus           | New Jersey tea           |                 |                      |                   |
| Cephalanthus occidentalis      | buttonbush               |                 |                      |                   |
| Clethra alnifolia              | sweet pepper-bush        |                 |                      |                   |
| Cornus amomum                  | silky dogwood            |                 |                      |                   |
| Crataegus crus-galli           | cockspur hawthorn        |                 |                      |                   |
| Eubotrys racemosa              | fetterbush               |                 |                      |                   |
| Euonymus americanus            | American strawberry-bush |                 |                      |                   |
| Gaultheria procumbens          | wintergreen              |                 |                      |                   |
| Gaylussacia baccata            | black huckleberry        |                 |                      |                   |
| Gaylussacia frondosa           | dangleberry              |                 |                      |                   |
| Hamamelis virginiana           | witch hazel              |                 |                      |                   |
| Hydrangea arborescens          | wild hydrangea           |                 |                      |                   |
| Ilex decidua                   | deciduous holly          |                 |                      |                   |
| Ilex glabra                    | inkberry                 |                 |                      |                   |
| Ilex verticillata              | winterberry              |                 |                      |                   |
| Lex vomitoria                  | yaupon holly             |                 |                      |                   |
| Itea virginica                 | Virginia willow          |                 |                      |                   |
| Iva frutescens                 | marsh elder              |                 |                      |                   |
| Kalmia latifolia               | mountain laurel          |                 |                      |                   |
| Leucothoe axillaris            | coastal dog-hobble       |                 |                      |                   |
| Lindera benzoin                | spicebush                |                 |                      |                   |
| Lyonia lucida                  | shining fetterbush       |                 |                      |                   |
| Morella carolinensis           | Southern bayberry        |                 |                      |                   |
| Morella pensylvanica           | Northern bayberry        |                 |                      |                   |
| Myrica cerifera                | Southern wax myrtle      |                 |                      |                   |
| Rhododendron atlanticum        | dwarf azalea             |                 |                      |                   |
| Rhododendron periclymenoides   | pinxter flower           |                 |                      |                   |
| Rhododendron viscosum          | swamp azalea             |                 |                      |                   |
| Rhus copallinum                | winged sumac             |                 |                      |                   |
| Rosa carolina                  | pasture rose             |                 |                      |                   |
| Saxix humilis                  | prairie willow           |                 |                      |                   |
| Saxix sericea                  | silky willow             |                 |                      |                   |
| Sambucus canadensis            | common elderberry        |                 |                      |                   |
| Stewartia malacodendron*       | silky camelia            |                 |                      |                   |
| Vaccinium corymbosum           | highbush blueberry       |                 |                      |                   |
| Vaccinium stamineum            | deerberry                |                 |                      |                   |
| Viburnum dentatum              | Southern arrow-wood      |                 |                      |                   |
| Viburnum nudum                 | possum-haw viburnum      |                 |                      |                   |
| Viburnum nudifolium            | black-haw viburnum       |                 |                      |                   |

## Medium Trees

|                        |                      |  |  |  |
|------------------------|----------------------|--|--|--|
| Amelanchier arborea    | downy serviceberry   |  |  |  |
| Amelanchier canadensis | Canada serviceberry  |  |  |  |
| Aralia spinosa         | devil's walkingstick |  |  |  |
| Asimina triloba        | paw paw              |  |  |  |
| Carpinus caroliniana   | American hornbeam    |  |  |  |
| Cercis canadensis      | Eastern redbud       |  |  |  |
| Chionanthus virginicus | fringetree           |  |  |  |
| Cornus florida         | flowering dogwood    |  |  |  |
| Crataegus viridis      | green hawthorn       |  |  |  |
| Ilex opaca             | American holly       |  |  |  |
| Magnolia virginiana    | sweetbay magnolia    |  |  |  |
| Morus rubra            | red mulberry         |  |  |  |
| Ostrya virginiana      | Eastern hop-hornbeam |  |  |  |
| Persea borbonia        | redbay               |  |  |  |
| Prunus americana       | American wild plum   |  |  |  |
| Rhus glabra            | smooth sumac         |  |  |  |
| Rhus typhina           | staghorn sumac       |  |  |  |
| Saxix nigra            | black willow         |  |  |  |
| Viburnum rutidulum     | rusty blackhaw       |  |  |  |

## Large Trees

|                         |                      |  |  |  |
|-------------------------|----------------------|--|--|--|
| Acer negundo            | ash-leaf maple       |  |  |  |
| Acer rubrum             | red maple            |  |  |  |
| Betula nigra            | river birch          |  |  |  |
| Carya cordiformis       | bitternut hickory    |  |  |  |
| Carya glabra            | pignut hickory       |  |  |  |
| Carya ovata             | shagbark hickory     |  |  |  |
| Carya tomentosa         | mockernut hickory    |  |  |  |
| Chamaecyparis thyoides* | Atlantic white cedar |  |  |  |
| Diospyros virginiana    | persimmon            |  |  |  |
| Fagus grandifolia       | American beech       |  |  |  |
| Fraxinus americana      | white ash            |  |  |  |
| Fraxinus pensylvanica   | green ash            |  |  |  |
| Juglans nigra           | black walnut         |  |  |  |
| Juniperus virginiana    | Eastern red cedar    |  |  |  |
| Liquidambar styraciflua | sweetgum             |  |  |  |
| Liriodendron tulipifera | tulip poplar         |  |  |  |
| Nyssa aquatica          | water tupelo         |  |  |  |
| Nyssa sylvatica         | black gum            |  |  |  |
| Oxydendrum arboreum     | sourwood             |  |  |  |
| Pinus echinata          | shortleaf pine       |  |  |  |
| Pinus serotina          | pond pine            |  |  |  |
| Pinus strobus           | white pine           |  |  |  |
| Pinus taeda             | loblolly pine        |  |  |  |
| Pinus virginiana        | Virginia pine        |  |  |  |
| Platanus occidentalis   | sycamore             |  |  |  |
| Prunus serotina         | wild black cherry    |  |  |  |
| Quercus alba            | white oak            |  |  |  |
| Quercus bicolor         | swamp white oak      |  |  |  |
| Quercus coccinea        | scarlet oak          |  |  |  |
| Quercus falcata         | Southern red oak     |  |  |  |
| Quercus laurifolia      | swamp laurel oak     |  |  |  |
| Quercus michauxii       | swamp chestnut oak   |  |  |  |
| Quercus muehlenbergii   | chinkapin oak        |  |  |  |
| Quercus nigra           | water oak            |  |  |  |
| Quercus palustris       | pin oak              |  |  |  |
| Quercus phellos         | willow oak           |  |  |  |
| Quercus prinus          | chestnut oak         |  |  |  |
| Quercus rubra           | Northern red oak     |  |  |  |
| Quercus stellata        | post oak             |  |  |  |
| Quercus velutina        | black oak            |  |  |  |
| Quercus virginiana      | live oak             |  |  |  |
| Robinia pseudoacacia    | black locust         |  |  |  |
| Sassafras albidum       | sassafras            |  |  |  |
| Taxodium distichum      | bald cypress         |  |  |  |
| Tilia americana         | American basswood    |  |  |  |

