

THE TREES AT HISTORIC YATES MILL

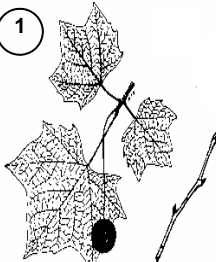

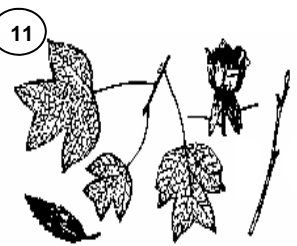
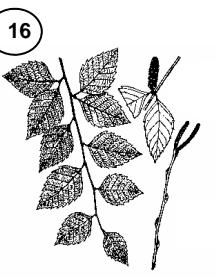
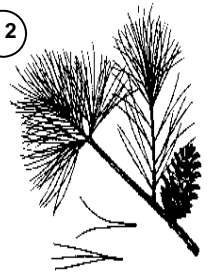
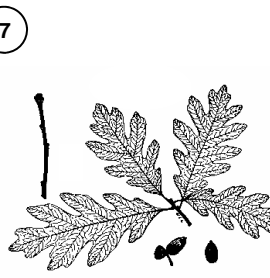
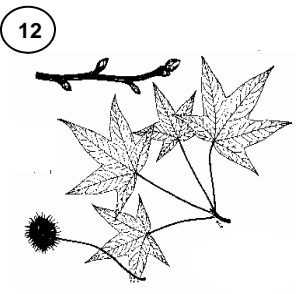
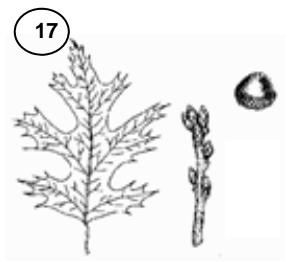

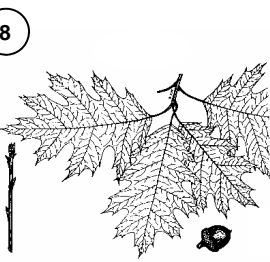
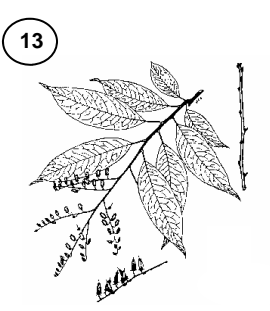
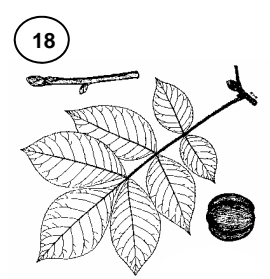
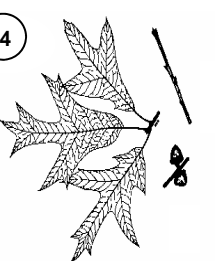
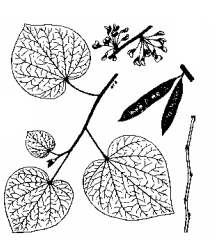

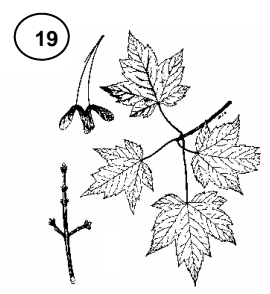

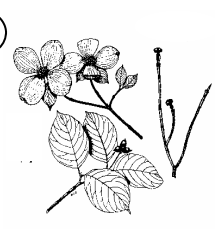
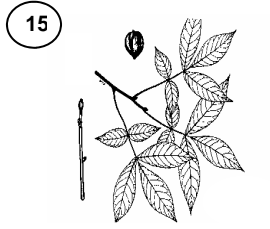
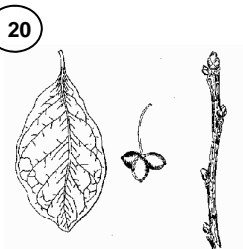
This one-way self guided trail will introduce the hiker to twenty of the numerous tree species found at Historic Yates Mill County Park. As you walk this .25 mile moderately easy trail, notice the numbered posts. These posts correspond to numbered tree pictures found inside the brochure along with numbers shown on the trail map. A brief description of the tree along with an interesting fact relating to each tree is given to spark your interest and curiosity. More detailed information about trees along with other natural and historical aspects of the park is available at the park office or from a park staff member. Please feel free to visit after your hike.

Once you've completed the tree trail, please note you may return by using the same trail. You may take the .78 mile Upper Ridge Trail or you may wish to finish the 1 mile Mill Pond Trail. Whatever route you choose we hope you enjoy your visit to Historic Yates Mill County Park and hope you return again soon. If you choose not to keep this map and guide, please return it to the brochure rack so another visitor may enjoy the trail as you have.

A special note of thanks goes to Miss Rachel Harper of Cary for her research and design of the Trees at Historic Yates Mill Self-Guided Trail



NC STATE UNIVERSITY

1		<p>Sycamore <i>(Platanus occidentalis)</i></p> <p>Grows to 100 feet tall Wildlife den tree for birds, squirrels and raccoons</p>	6		<p>Water Oak <i>(Quercus nigra)</i></p> <p>Grows 60 to 80 feet tall. Grows 1 to 2.5 feet diameter. Acorns provide food for many wild-life species.</p>	11		<p>Yellow Poplar <i>(Liriodendron tulipifera)</i></p> <p>Grows to 100 feet tall Grows 4 to 6 feet diameter Seed is food for small wildlife</p>	16		<p>River Birch <i>(Betula nigra)</i></p> <p>Grows up to 80 feet tall Only native birch in the Southeastern US</p>
2		<p>Loblolly Pine <i>(Pinus taeda)</i></p> <p>Grows 80 to 100 feet tall Most commercially important tree species in the south.</p>	7		<p>White Oak <i>(Quercus alba)</i></p> <p>Grows 80 to 100 feet tall Grows 3 to 4 feet diameter 180 different species of birds and mammals use as food</p>	12		<p>Sweetgum <i>(Liquidambar styraciflua)</i></p> <p>Grows 40 to 60 feet tall Grows 1 to 3 feet diameter Food for the American Beaver</p>	17		<p>Black Oak <i>(Quercus velutina)</i></p> <p>Tree reaches 50 to 80 feet. 3 feet or more in diameter. Bark important source for tannic acid.</p>
3		<p>Devil's Walkingstick <i>(Aralia spinosa)</i></p> <p>Grows 20 to 30 feet tall Grows to 18 inches in diameter Birds eat fruit, flowers attract bees and Swallowtail Butterflies</p>	8		<p>Northern Red Oak <i>(Quercus rubra)</i></p> <p>Grows 65 to 98 feet tall. Grows 2 to 3 feet diameter Acorns extremely important food source for wildlife species.</p>	13		<p>Sourwood <i>(Oxydendrum arboreum)</i></p> <p>Grows to 60 feet tall Grows to 2 feet diameter Multiple flowers produce the famous Sourwood Honey</p>	18		<p>Mockernut Hickory <i>(Carya tomentosa)</i></p> <p>Grows 50 to 80 feet tall Grows 1 to 2 feet diameter Favorite food of squirrels and many other wildlife species</p>
4		<p>Southern Red Oak <i>(Quercus falcata)</i></p> <p>Grows 60 to 80 feet tall Grows 2 to 3 feet diameter Acorns are used as food by many wildlife species</p>	9		<p>Red Bud <i>(Cercis canadensis)</i></p> <p>A shrub or small tree seldom reaching 50 feet in height. Displays very showy purple flowers in spring</p>	14		<p>Black Cherry <i>(Prunus serotina)</i></p> <p>Grows 50 to 60 feet tall Small cherry fruit is a favorite of multiple wildlife species</p>	19		<p>Red Maple <i>(Acer rubrum)</i></p> <p>Grows 40 to 60 feet tall Grows 1 to 2.5 feet diameter Buds, flowers and leaves provide food for many birds and mammals</p>
5		<p>American Hornbeam <i>(Carpinus caroliniana)</i></p> <p>Grows 20 to 30 feet tall. Grows 8 to 12 inches diameter Seeds, buds, catkins are eaten by numerous wildlife species.</p>	10		<p>Flowering Dogwood <i>(Cornus florida)</i></p> <p>Grows 10 to 20 feet tall. Grows 4 to 6 inches in diameter Has the designation of being the North Carolina State flower.</p>	15		<p>Pignut Hickory <i>(Carya glabra)</i></p> <p>Grows 50 to 75 feet tall Grows 1 to 3 feet diameter Favorite food of squirrels and many other wildlife species</p>	20		<p>Blackgum <i>(Nyssa sylvatica)</i></p> <p>Grows 30 to 50 feet tall Grows up to 5 feet diameter Fruit is relished by many songbirds</p>