

The following trees should be avoided.

These trees are either invasive, weak-wooded or have offensive fruit.

Norway Maple	<i>Acer pseudoplatanus</i>
Silver Maple	<i>Acer saccharinum</i>
Tree of Heaven	<i>Ailanthus altissima</i>
Paper Mulberry	<i>Broussonetia papyrifera</i>
Poplar species (incl. Cottonwood)	<i>Populus</i> sp.
Pear, Callery	<i>Pyrus calleryana</i>
Locust, Black	<i>Robinia pseudoacacia</i>
Willow species	<i>Salix</i> sp.
Female Ginkgo	<i>Ginkgo biloba</i> (Female Only)
Female Osage Orange	<i>Maclura pomifera</i> (Female Only)

The following is a list of suggested tree species.

This list is not comprehensive; there are many more possible tree choices. Consider consulting a tree expert to determine which tree is appropriate for a specific site. Also please note that most trees are susceptible to deer browsing, especially when young. Rutgers Cooperative Extension has a fact sheet for landscape plants rated by deer resistance (website: <http://njaes.rutgers.edu/deerresistance>). Provide deer protection if needed.

Large Trees (50-80'):

Native Species:

Maple, Sugar	<i>Acer sacchurum</i>
Maple, Red	<i>Acer rubrum</i>
Hackberry, Common	<i>Celtis occidentalis</i>
Hackberry, Hybrid	<i>Celtis</i> x 'Magnifica'
Locust, Honey (thornless variety)	<i>Gleditsia triacanthos</i> var. <i>inermis</i>
Coffee Tree, Kentucky	<i>Gymnocladus dioicus</i>
Tulip Tree	<i>Liriodendron tulipifera</i>
Gum, Sour	<i>Nyssa sylvatica</i>
Sycamore	<i>Platanus occidentalis</i>
Oak, White	<i>Quercus alba</i>

Oak, Swamp White	<i>Quercus bicolor</i>
Oak, Scarlet	<i>Quercus coccinea</i>
Oak, Shingle	<i>Quercus imbricaria</i>
Oak, Bur	<i>Quercus macrocarpa</i>
Oak, Pin	<i>Quercus palustris</i>
Oak, Willow	<i>Quercus phellos</i>
Oak, Chestnut	<i>Quercus prinus</i>
Oak, Northern Red	<i>Quercus rubra</i>
Oak, Post	<i>Quercus stellata</i>
Cypress, Bald	<i>Taxodium distichum</i>
Linden, American	<i>Tilia americana</i>
Elm, American (resistant selections only)	<i>Ulmus americana</i>

Non-Native Species:

Katsura Tree	<i>Cercidiphyllum japonicum</i>
Beech, European	<i>Fagus sylvatica</i>
Ginkgo (Males Only)	<i>Ginkgo biloba (Males Only)</i>
Redwood, Dawn	<i>Metasequoia glyptostroboides</i>
Oak, English	<i>Quercus robur</i>
Linden, Littleleaf	<i>Tilia cordata</i>
Linden, Silver	<i>Tilia tomentosa</i>
Planetree, London	<i>Platanus x acerifolia</i>

Medium Trees (25-50'):

Native Species:

Maple, Paperbark	<i>Acer griseum</i>
Hornbeam, American	<i>Carpinus caroliniana</i>
Yellowwood, American	<i>Cladrastis kentukea</i>
Hop Hornbeam, American	<i>Ostrya virginiana</i>

Non-Native Species

Hornbeam, European	<i>Carpinus betulus</i>
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Hornbeam, European 'Fastigiata'	<i>Carpinus betulus</i> 'Fastigiata'
Filbert, Turkish	<i>Corylus colurna</i>
Maackia, Amur	<i>Maackia amurensis</i>
Cherry, Sargent	<i>Prunus sargentii</i>
Cherry, Kwanzan	<i>Prunus serrulata</i> 'Kwanzan'
Cherry, Autumn Flowering	<i>Prunus subhirtella</i> 'Autumnalis'
Cherry, Yoshino	<i>Prunus x yedoensis</i>

Small Trees (under 25'):

Native Species:

Serviceberry, Apple	<i>Amelanchier x grandiflora</i>
Serviceberry, Allegheny	<i>Amelanchier laevis</i>
Redbud, Eastern	<i>Cercis canadensis</i>
Dogwood, Flowering	<i>Cornus florida</i>
Silverbell, Two-Winged	<i>Halesia diptera</i>
Silverbell, Carolina	<i>Halesia tetraptera</i>
Sourwood	<i>Oxydendrum arboreum</i>
Cherry, Choke	<i>Prunus virginiana</i>

Non-Native Species:

Maple, Trident	<i>Acer buergerianum</i>
Maple, Tatarian	<i>Acer tatarian</i>
Stewartia, Korean	<i>Stewartia koreana</i>
Stewartia, Japanese	<i>Stewartia japonicus</i>
Snowbell, Fragrant	<i>Styrax obassia</i>
Lilac, Japanese Tree	<i>Syringa reticulata</i>

Large Evergreen Trees

Native Species:

Holly, American	<i>Ilex opaca</i>
Cedar, Eastern Red	<i>Juniperus virginiana</i>
Spruce, White	<i>Picea glauca</i>

Spruce, Colorado

Picea pungens

Pine, Shortleaf

Pinus echinata

Pine, Pitch

Pinus rigida

Pine, Eastern White

Pinus strobus

Pine, Virginia

Pinus virginiana

Fir, Douglas

Pseudotsuga taxifolia

Arborvitae, Eastern

Thuja occidentalis

Non-Native Species:

Cypress, Leyland

X Cupressocyparis leylandii

Spruce, Norway

Picea abies

Pine, Himalayan

Pinus griffithi