

### In Memory of

### **Lindsay Clarkson**

4/7/54 -12/21/2024

Lindsay Clarkson founded Tuckahoe Nurseries, Inc. in 1987. He was a legendary nurseryman, employer, and friend as well as a supporter to his surrounding communities. A man of dedication, passion, and generosity, building his business from the ground up with unwavering commitment.

His love for the land was evident in the care he took in every inch of the farm, riding through the fields seven days a week and ensuring a personal connection with every employee.

His work ethic, warmth, and generosity will always be remembered, as we were all deeply inspired by his commitment to both his craft and his passions.

He will be deeply missed by all who had the honor of knowing him.



# Tuckahoe Nurseries

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## Terms & Condition of Sale

**Sales:** Our office in Tuckahoe, New Jersey handles sales & marketing for all locations. To serve you effectively, we respectfully request a minimum wholesale order of \$5,000.00 for delivery. There is no minimum for pick ups.

**Prices:** All prices quoted F.O.B. Tuckahoe, New Jersey unless otherwise noted. Prices and availability are subject to change without notice. Quoted prices are valid for 90 days from quote inception. Confirmed order pricing is valid for 6 months ONLY.

**Terms of Sale:** We accept Cash, Visa, Master Card, Discover, American Express, and business checks. Tuckahoe Nurseries will open credit accounts with established companies and customers who can provide sufficient credit information and a satisfactory payment history. All accounts will be assessed a finance charge of 1.5% or 18% per annum on all overdue balances. All checks returned by the bank for insufficient funds will be assessed a \$50.00 service charge. If collection is required to enforce customer's commitment, customer will reimburse Tuckahoe Nurseries Inc. for collection costs including attorney fees, in all states as allowed by law. All sales are due and payable in the Township of Dennis, Cape May County, New Jersey.

### Spring/Fall Hours

OFFICE HOURS: Monday-Thursday 7am-5pm
Friday 7am-4pm
Saturday 7am-12pm
LOADING HOURS: Monday-Thursday 7am-3pm
Friday 7am-2pm
Saturday 7am-10am

### **Summer/Winter Hours**

OFFICE HOURS: Monday-Thursday 8am-4pm
Friday 8am-4pm
LOADING HOURS: Monday-Thursday 8am-2pm
Friday 8am-2pm

**Ordering, Acknowledgments, and Confirmations:** Orders are accepted and inventory confirmed to those current in their accounts. All Spring orders must be picked up or shipped by May 1st. Any orders remaining after May 1st will incur a monthly maintenance fee. Processed orders after this date will automatically be cancelled and a 15% re-stocking fee will be applied to your account if no communication is made to our Sales office.

**Tagging:** All tagging is scheduled by appointment only. If tagged material is pushed to the following season, material will either be released and have to be re-tagged or resized and priced at the current size. All material must be taken before May 1st. Any material dug and in holding area after this date will incur a monthly maintenance fee of 10%. Any material that has not been delivered or picked up by June 1st, will be released into our general inventory.

Claims: We stand behind our plants where a pattern of losses is apparent with a singular variety or size within our nursery. Claims for non-viability must be presented no later than May 30th of the current season. No warranty is expressed or implied for fall hazard plantings as noted on items in price list. Please refer to the Planting Guide on page 51. All claims must be written and faxed with pictures. No claim will be honored unless written communication and photos have been received. NO EXCEPTIONS. Claims for damaged material not evident at time of delivery must be reported via written communication no later than 10 days after receipt of plant material followed with pictures. All photos must be received within 24 hours of claim receipt. Plants deemed not acceptable at time of delivery are to remain on the truck. There will be no claims accepted for freight charges. Under no circumstances shall Tuckahoe Nurseries, Inc. be liable for any sum greater than the purchase price of the nursery stock. PLEASE NOTE: THERE IS NO GUARANTEE A CLAIM WILL BE ACCEPTED.

All issued credits are valid for one season.

#### **DELIVERY & PICK-UP**

Delivery is made via independent carriers. Freight charges are due at time of delivery. Freight charges are subject to change according to current market conditions. Drivers are not required to assist in unloading. Freight charge includes a 4 hour unloading time for a full trailer. After 4 hours (2 hours for a partial trailer), an \$85.00 demurrage fee is assessed by the carrier. PLEASE NOTE: AFTER A TRAILER IS LOADED FOR DELIVERY, IT CANNOT BE RESCHEDULED.

For customers who wish to pick-up their own material: Please consult with our sales staff to schedule all pick-ups and to confirm the type and size of truck/trailer required. Customers picking up must provide their own nursery tarps or suitable coverings to protect the plant material in transit. We will not consider claims on any material not properly covered for transit. Orders not picked up within 10 days of the notification date shall be considered cancelled by the customer and a restocking fee of 15% shall be applied to the account. All custom tagging must be completed by 4/1.



Height: 30 - 35', Foliage: Rich green, Spread: 30 - 35', Fall Foliage: Yellow Zone: 4 - 8, Shape: Oval, round

### ACER CAMPESTRE 'QUEEN ELIZABETH' QUEEN ELIZABETH MAPLE

Environmentally adaptable, withstands strong pruning. Rounded head with a flat top in maturity. Good street tree.



Height: 15 - 20', Foliage: Vivid green Spread: 15 - 20', Fall Foliage: Orangescarlet, Zone: 2 - 8. Shape: Round

### ACER GINNALA 'FLAME' FLAME AMUR MAPLE TREE FORM

Low growing tree good for restricted locations. Brilliant orange to scarlet Fall color. Environmental tolerance makes this plant under used in today's urban landscape.



Height: 50 - 70', Foliage: Green with a silver underside, Spread: 15', Fall Foliage: Orange-red, Zone: 3 - 8, Shape: Fastigiate

# ACER RUBRUM 'ARMSTRONG' ARMSTRONG MAPLE A rapid growing columns

A rapid growing columnar form species with interesting leaves. Well suited for urban plantings.



Height: 40 - 50', Foliage: Green with a silver underside, Spread: 40', Fall Foliage: Orange-red, Zone: 4 - 8, Shape: Oval, round

#### ACER RUBRUM 'AUTUMN BLAZE' AUTUMN BLAZE RED MAPLE

Five lobed leaf resembling a silver maple. Drought tolerant. Great Fall color.



Height: 40 -50', Foliage: Green, Spread: 25-30', Fall Foliage: Red, Zone: 4-8, Shape: Pyramidal

#### ACER RUBRUM 'FRANK JR.' REDPOINTE RED MAPLE

A cultivar exhibiting excellent form and fall foliage. The striking Fall color makes this cultivar a standout.



Height: 50 - 60', Foliage: Green, Spread: 35 - 40', Fall Foliage: Red, Zone: 5 - 8, Shape: Oval, broad branching

#### ACER RUBRUM 'OCTOBER GLORY' OCTOBER GLORY MAPLE

Fall leaf retention and spectacular Fall color set this variety aside from the others.



Height: 35-40', Foliage: Green, Spread: 15', Fall Foliage: Orange-red, Zone: 3-8

#### ACER RUBRUM 'RED ROCKET' RED ROCKET MAPLE

Narrow upright Maple. Tight as Bowhall but slower growing.



Height: 40 - 50', Foliage: Textured green, Spread: 30 - 40', Fall Foliage: Fire red, Zone: 5 - 8, Shape: Dense, upright

#### ACER RUBRUM 'RED SUNSET' RED SUNSET MAPLE

Fantastic selection for urban environments due to high ascending branching. Exceptional Fall color.



Height: 40 - 50', Foliage: Green, Spread: 6 - 10', Fall Foliage: Redyellow, Zone: 3 - 8, Shape: Upper, fastigiate

### ACER SACCHARUM 'ENDOWMENT' ENDOWMENT SUGAR MAPLE

The symmetrically upright branching allows for specimen or highway plantings. This selection has increased drought resistance and fantastic Fall color.



Height: 50 - 70', Foliage: Green, Spread: 40 - 50", Fall Foliage: Yellow, Orange, Red, Zone: 4 - 7, Shape: Upright, round

#### ACER SACCHARUM 'FALL FIESTA' FALL FIESTA SUGAR MAPLE

A fast growing upright ciltivar with thick rich green leaves. Beautiful Fall colors vary from yellow, orange and red.



Height: 50 - 60', Foliage: Rich, glossy green, Spread: 30 - 40', Fall Foliage: Yellow-red, Zone: 4 - 8, Shape: Oval, ascending

#### ACER SACCHARUM 'LEGACY' LEGACY SUGAR MAPLE

Legacy is perhaps the hardiest of the Sugar Maples. Thick cuticle on leaf surface, pronounced leader and uniform leaf distribution make this a superior variety.



Height: 20 - 30', Foliage: Blue-green, Spread: 15 - 20', Fall Foliage: Scarlet-orange, Zone: 4 - 9, Shape: Upright, oval

#### AMELANCHIER HYBRID 'CUMULUS' CUMULUS SERVICEBERRY TREE FORM

Produces early white flowers and has a smooth gray bark. Branching structure deems this plant suitable as a street tree



Height: 25', Foliage: Bronze-green, Spread: 15', Fall Foliage: Orange-red, Zone: 4 - 8, Shape: Upright

### AMELANCHIER LAEVIS ALLEGHENY SERVICEBERRY

Red new growth followed by early white flowers. Stunning orange-red Fall color makes this a desirable selection.



Height: 20 - 25', Foliage: Glabrous green, Spread: 15', Fall Foliage: Orange-red, Zone: 3 - 8, Shape: Upright, round

### AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' AUTUMN BRILLIANCE SERVICEBERRY

The name says it all. Fall color is spectacular. Large edible black fruit in June. Strong branching resists winter damage.



Height: 1 5 - 25', Foliage: Glabrous green, Spread: 15', Fall Foliage: Red, Zone: 3 - 8, Shape: Round

AMELANCHIER X GRANDIFLORA 'PRINCESS DIANA' PRINCESS DIANA SERVICEBERRY TREE FORM

Produces white flowers bearing red fruit with great red Fall color. Extremely hardy.



Height: 40 - 70', Foliage: Green Spread: 40 - 60', Fall Foliage: Yellow Zone: 4 - 9, Shape: Pyramidal

### BETULA NIGRA CLUMPS CLUMP RIVER BIRCH

Broad, pyramidal multistem tree with characteristic exfoliating bark. Borer resistant.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 40 - 70', Foliage: Glossy green, Spread: 40 - 60', Fall Foliage: Yellow, Zone: 3 - 8, Shape: Oval headed / multi-stem

#### BETULA NIGRA 'HERITAGE' HERITAGE RIVER BIRCH

Less prone to leaf spot. Heritage stems are more creamy-brown colored than the species.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 30 - 35', Foliage: Textured green, Spread: 20 - 25', Fall Foliage: Yellow, Zone: 4 - 7, Shape: Columnar

### CARPINUS BETULUS 'FRANZ FONTAINE' FRANZ FONTAINE EUROPEAN HORNBEAM

A slow growing upright habit which is well suited as a specimen or street tree. Compact ascending branches creates an effective screen.



Height: 20 - 30', Foliage: Green, Spread: 20 - 30', Fall Foliage: Yellow, Zone: 3 - 9, Shape: Irregular

### CARPINUS CAROLINIANA AMERICAN HORNBEAM

A great native tree ideal for naturalizing. Performs best when transplanted late Fall in shady areas.

The persistent leaves through the Winter makes this an interesting addition to the landscape.



Height: 40 - 60', Foliage: Green, Spread: 40 - 60, Fall Foliage: Yellow, Zone: 3 - 9, Shape: Pyramidal, round

### CELTIS OCCIDENTALIS COMMON HACKBERRY

A great native tree known for its disease resistance and transplantablity.

A good Elm substitution.



Height: 20 - 30', Foliage: Deep green, Spread: 20 - 25', Fall Foliage: Bright yellow, Zone: 4 - 9, Shape: Round

#### CERCIS CANADENSIS EASTERN REDBUD SINGLE STEM

Performs well in moist locations. Contains beautifully ascending branches covered with flowers in March

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 20 - 30', Foliage: Deep green purple-red, Spread: 20 - 30', Fall Foliage: Light purple, Zone: 4 - 9, Shape: Upright

#### CERCIS CANADENSIS FOREST PANSY FOREST PANSY REDBUD

Similar growth habit as species with the exception of the rose-purple blossoms followed by magnificent red-purple leaves.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 15 - 20', Foliage: Green, Spread: 15 - 20', Fall Foliage: Yellow, Zone: 3 - 9, Shape: Round

### CHIONANTHUS VIRGINICUS WHITE FRINGE TREE

A fantastic selection for specimen or mass plantings. Produces white flowers in May followed by blue berries.



Height: 15 - 25', Foliage: Dark green, Spread: 15 - 25', Fall Foliage: Redpurple, Zone: 5 - 7, Shape: Round

### CORNUS FLORIDA WHITE DOGWOOD

A wide spreading small tree with showy white flowers in late Spring.



Height: 15 - 25', Foliage: Green, Spread: 15 - 25', Fall Foliage: Redpurple, Zone: 5 - 7, Shape: Round

### CORNUS FLORIDA RUBRA 'CHEROKEE BRAVE' CHEROKEE BRAVE DOGWOOD

A vigorous growing cultivar exhibiting burgundy flowers with white centers. Disease resistant.



Height: 10 - 25', Foliage: Green, Spread: 10 - 25', Fall Foliage: Red, Zone: 5 - 9, Shape: Round

### CORNUS FLORIDA 'CHEROKEE PRINCESS' CHEROKEE PRINCESS DOGWOOD

An early white blooming, disease resistant variety. Great red Fall color.



Height: 20 - 25', Foliage: Green, Spread: 20 - 25', Fall Foliage: Red, Zone: 5 - 8, Shape: Round, vase

#### CORNUS KOUSA KOUSA DOGWOOD TREE FORM

Boasts yellow-white flowers in late Spring providing edible red fruit in Fall. Limited insect and disease occurrence.



Height 25', Foliage Green, Spread 25', Fall Foliage Purple, Zone 5 Shape Round

# CORNUS X RUTCAN CONSTELLATION CONSTELLATION DOGWOOD

The constellation is a hybrid cultivar, that has an increased disease resistance. Showy white flower clusters of white flowers appearing late Spring. Branching structure appears to have almost a tiered effect, dense low canopy.



Height: 20', Foliage: Green, Spread: 10 - 15', Fall Foliage: Purple, Zone: 4 - 7, Shape: Upright

### CORNUS MAS 'GOLDEN GLORY' GOLDEN GLORY CORNELIAN DOGWOOD

A truly hardy grower producing massive flowers on an upright growth habit.



Height: 15 - 20', Foliage: Green, Spread: 20 - 30', Fall Foliage: Purple, Zone: 5 - 8, Shape: Round

### CORNUS 'RUTGAN' STELLAR PINK DOGWOOD

This is a rapid grower producing abundant soft pink blooms. Predominantly low branched with a strong vase shape habit. Great for mass plantings or specimen gardens.



Height: 30 - 40', Foliage: Green, Spread: 30 - 40', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Round

### CRATAEGUS VIRIDIS WINTER KING WINTER KING HAWTHORN

This variety has dark green leaves with white flower clusters in Spring, followed by red fruit with a yellow, red-purple Fall color.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 30 - 40', Foliage: Green, Spread: 30 - 40', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Round

### GLEDITSIA TRIACANTHOS INERMIS 'HALKA' HALKA LOCUST

A thornless Honeylocust with a wide, oval crown.



Height: 45', Foliage: Green, Spread: 30', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Ascending, pyramidal

### GLEDITSIA TRIACANTHOS INERMIS 'SKYLINE' SKYLINE LOCUST

This variety has a broad, pyramidal growth habit with a strong central leader. Dark green foliage turns bright yellow in Fall and is more cold weather tolerant.



Height: 40-45', Foliage: Green, Spread: 20', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Upright, pyramidal

### GLEDITSIA TRIACANTHOS INERMIS STREET KEEPER LOCUST

Ideal street treet with a tight, narrow form.



Height: 60 - 70', Foliage: Green, Spread: 40 - 50', Fall Foliage: Yellow, Zone: 3 - 8, Shape: Upright, round

### GYMNOCLADUS DIOCUS KENTUCKY COFFEETREE

A drought tolerant tree, with a compound leaf and textured bark.



Height: 60 - 70', Foliage: Green, Spread: 40 - 50', Fall Foliage: Yellow, Zone: 3 - 8, Shape: Upright, oval

### GYMNOCLADUS DIOCUS ESPRESSO ESPRESSO KENTUCKY COFFEETREE

A seedless cultivar.



Height: 10 - 20', Foliage: Green, Spread: 20 - 30', Fall Foliage: Yellow, Zone: 7 - 9, Shape: Upright

### LAGERSTROEMIA X CRAPE MYRTLE VARIETIES

#### NORTHERN GROWN.

A great choice for any landscape. Ideal for hedges or as a specimen. A great Summer flowering plant with unusual exfoliating bark.

Varieties include: Dynamite, Muskogee, Natchez White, Pink Velour, Tonto and Tuscarora

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 60 - 70', Foliage: Deep green, Spread: 30 - 40', Fall Foliage: Yellow, red and purple, Zone: 4 - 9, Shape: Pyramidal, round

### LIQUIDAMBAR STYRACIFLUA AMERICAN SWEETGUM

A great native shade tree which produces unique seeds. Textured bark allows for great Winter.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 50 - 60', Foliage: Green, Spread: 30 - 40', Fall Foliage: Maroon, Zone: 5 - 9. Shape: Round

### LIQUIDAMBAR STYRACIFLUA 'HAPPIDAZE' HAPPIDAZE SWEETGUM

A nearly seedless selection, with dark green star-like leaves.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 60 - 90', Foliage: Green, Spread: 30 - 50', Fall Foliage: Goldenyellow, Zone: 4 - 9, Shape: Oval

### LIRIODENDRON 'TULIPIFERA' TULIP POPLAR

A Northeast native with a tulip like flower in early Summer. This tree can reach over 98' at maturity.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 45 - 55', Foliage: Deep Green, Spread: 20 - 25', Fall Foliage: Yellow Zone: 4B - 8, Shape: Upright, Oval

### LIRIODENDRON 'TULIPIFERA' EMERALD CITY

Similar to the native tulip tree, this cultivar grows straighter and more upright, with glossy foliage.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 20 - 25', Foliage: Green, Spread: 15 - 20', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Upright, round

#### MAACKIA AMURENSIS AMUR MAACKIA

An attractive tree, with white fragrant flower spikes in mid Summer. Also has golden bark giving it Winter interest.



Height: 10 - 15', Foliage: Green, Spread: 10 - 15' Fall Foliage: Yellow, Zone: 5 - 8, Shape: Upright

### MAGNOLIA LILLIFLORA 'JANE' JANE MAGNOLIA

Blooms attractive flowers in April with a red-purple outside and a white inside.



Height: 10 - 12', Foliage: Green, Spread: 10 - 12', Fall Foliage: Yellow, Zone: 4 - 8, Shape: Round

### MAGNOLIA STELLATA 'ROYAL STAR' ROYAL STAR MAGNOLIA

Blooms a little later than Magnolia Lilliflora with more upright branching and a larger bloom.



Height: 10 - 20', Foliage: Green-silver, Spread: 10 - 20', Fall Foliage: Yellow, Zone: 5 - 9, Shape: Upright, open

### MAGNOLIA VIRGINIANA GLAUCA SWEETBAY MAGNOLIA

A multi-stemmed shrubby Magnolia with creamy-white lemon scented flowers in late Spring. Good wetlands plant.



Height: 15 - 20', Foliage: Green, Spread: 10 - 15', Fall Foliage: Yellow, Zone: 4 - 7, `Shape: Irregular

### MALUS 'GOLDEN RAINDROPS' GOLDEN RAINDROPS CRABAPPLE

This white flowering Crabapple has goldenyellow fruit and is very disease resistant to the Japanese Beetle.



Height: 15 - 20', Foliage: Bronze-green, Spread: 15 - 20', Fall Foliage: Yellow, Zone: 4 - 7, Shape: Round

### MALUS 'PRAIRIFIRE' PRAIRIFIRE CRABAPPLE

Flowers slightly later than others, excellent leaf retention. Red flowers, maroon fruit.

Disease resistant.



Height: 15 - 20', Foliage: Bronze-green, Spread: 25 - 30', Fall Foliage: Yellow, Zone: 4 - 7, Shape: Round

### MALUS 'ROBINSON' ROBINSON CRABAPPLE

Fantastic pink flowers and red fruit set. Good disease resistance.



Height 15-20', Foliage Purple, Spread 12-15', Fall foliage Orange & Red, Zone 4-8, Shape Round

### MALUS ROYAL RAINDROP ROYAL RAINDROP CRABAPPLE

This disease-resistant cultivar has beautiful cutleaf purple foliage with incredible magenta flowers. In Spring, late summer it will begin to produce bright red fruit lasting into Fall while changing into its showy Fall color of yellow and reds. A great tree with appeal for ever season.



Height: 6 - 8', Foliage: Green, Spread: 10 - 12', Fall Foliage: Yellow, Zone: 4 - 7, Shape: Upright, spreading

### MALUS SARGENTII SARGENT CRABAPPLE

Dwarf, spreading Crabapple with pink buds opening to white flowers and small scarlet fruit.



Height: 15 - 18', Foliage: Glossy green, Spread: 10 - 15', Fall Foliage: Yellow, Zone: 4 - 8, Shape: Oval

### MALUS 'SUGARTYME' SUGARTYME CRABAPPLE

Upright, spreading Crabapple with white flowers and small orangered fruit.



Height: 70 - 98', Foliage: Green, Spread: 25 - 40', Fall Foliage: Rust, Zone: 4 - 7, Shape: Conical

### METASEQUOIA GLYPTOSTROBOIDES DAWN REDWOOD

Fast growing pyramidal deciduous conifer effective as a specimen, in groups, or screen plantings.



Height: 30 - 50', Foliage: Green, Spread: 20 - 30', Fall Foliage: Orange-scarlet, Zone: 4 - 9, Shape: Pyramidal, broad

### NYSSA SYLVATICA SOURGUM

Medium growing specimen or shade tree with consistent long lasting Fall colors of yellow, orange, scarlet and purple. Excellent for naturalizing.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 30 - 50', Foliage: Green, Spread: 20 - 30', Fall Foliage: Orangescarlet, Zone: 4 - 9, Shape: Pyramidal, broad

### NYSSA SYLVATICA 'WILDFIRE' SOURGUM

Cultivar with incredible red foliage.



Height: 25 - 40', Foliage: Green, Spread: 20 - 30', Fall Foliage: Orange to yellow, Zone: 3 - 9, Shape: Upright, round

### OSTRYA VIRGINIANA IRONWOOD OR HOP HORNBEAM

Slow growing, low maintenance tree producing hop-like seeds in late Summer.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 80 - 90', Foliage: Green, Spread: 60 - 70', Fall Foliage: Yellow, Zone: 4 - 5, Shape: Pyramidal, oval

### PLATANUS X ACERIFOLIA 'BLOODGOOD' BLOODGOOD LONDON PLANETREE

A fantastic urban tree with interesting exfoliating bark. Salt tolerant. Resistant to Anthracnose.



Height: 60 - 70', Foliage: Green, Spread: 40 - 50', Fall Foliage: Yellow, Zone: 4 - 8, Shape: Pyramidal

### PLATANUS X ACERIFOLIA 'EXCLAMATION' EXCLAMATION LONDON PLANETREE

A hybrid selection with an upright pyramidal habit and strong straight central leader.



Height: 15 - 30', Foliage: Green, Spread: 20 - 30', Fall Foliage: Yellow, Zone: 6 - 8, Shape: Vase

### PRUNUS X 'OKAME' OKAME CHERRY

Mildly fragrant pink blooms on striking red-brown bark. A hybrid of P. Campanulata and P. Incisa. Blooms slightly longer than most Cherries.



Height: 50 - 80', Foliage: Green, Spread: 15 - 20', Fall Foliage: Yellow to red, Zone: 4 - 8, Shape: Upright, round

### PRUNUS SEROTINA BLACK CHERRY

The largest of the Eastern native Cherries, producing long clusters of white flowers, followed by dark purple edible fruit.



Height: 25 - 35', Foliage: Bronzegreen, Spread: 15 - 20', Fall Foliage: Bronze, Zone: 5 - 9, Shape: Upright

### PRUNUS SERRULATA 'KWANZAN' KWANZAN CHERRY

One of the most prolific flowering Cherries. Boasts large clusters of double pink flowers in early Spring.



Height: 20 - 35', Foliage: Green, Spread: 15 - 30', Fall Foliage: Yellow, Zone: 5 - 8, Shape: Upright

### PRUNUS SUBHIRTELLA 'AUTUMNALIS' AUTUMN FLOWERING CHERRY

Blooms double pink flowers in March. Warm late season temperatures will generate a second bloom in the Fall.



Height: 25 - 30', Foliage: Green, Spread: 20 - 25', Fall Foliage: Maroon, Zone: 2 - 7, Shape: Round

### PRUNUS VIRGINIANA 'CANADA RED' CANADA RED CHOKECHERRY

New foliage is green, finally changing to red-purple. White flowers late April to early May. A very hardy species.



Height: 30 - 40', Foliage: Green, Spread: 25 - 30', Fall Foliage: Yellow, Zone: 5 - 7, Shape: Upright

#### PRUNUS X YEDOENSIS YOSHINO CHERRY

Early large white flowers on vase shaped branches. A wonderful addition to the landscape.



Height: 25 - 30', Foliage: Glossy green, Spread: 15 - 20', Fall Foliage: Redscarlet, Zone: 5 - 7, Shape: Pyramidal

#### PYRUS CALLERYANA 'CHANTICLEER' CHANTICLEER PEAR

Upright pyramidal with early Spring blooms. This variety blooms later than Bradford. Also known as Cleveland Select.



Height: 35 - 45', Foliage: Glossy green, Spread: 35 - 45', Fall Foliage: Yellow, Zone: 5 - 9, Shape: Pyramidal

### QUERCUS ACUTISSIMA SAWTOOTH OAK

A pyramidal shaped shade tree with slender serrated leaves. Develops interesting bark with age.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 50 - 60', Foliage: Green, Spread: 40 - 50', Fall Foliage: Bronze, Zone: 4 - 8, Shape: Round

#### QUERCUS BICOLOR SWAMP WHITE OAK

Good native Oak with great drought resistance.



Height: 40 - 60', Foliage: Green, Spread: 40 - 60', Fall Foliage: Yellow, Zone: 5 - 8, Shape: Upright, round

### QUERCUS IMBRICARIA SHINGLE OAK

Large elongated leaves, remaining on until early Winter. Nearly round acorns are a food source for wildlife.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 60 - 70', Foliage: Green, Spread: 35 - 40', Fall Foliage: Bronze, Zone: 4 - 8, Shape: Pyramidal

### QUERCUS PALUSTRIS PIN OAK

A fast growing pyramidal shade tree with descending branches which is readily transplanted and tolerant to different site conditions.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 40 - 60', Foliage: Green, Spread: 30 - 40', Fall Foliage: Yellow, Zone: 5 - 9, Shape: Pyramidal

#### QUERCUS PHELLOS WILLOW OAK

A medium growing shade tree with long, slender leaves. Good as specimen or street tree.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 40 - 50', Foliage: Green, Spread: 20 - 30', Fall Foliage: Rust, Zone: 4 - 8, Shape: Columnar

### QUERCUS ROBUR 'REGAL PRINCE' REGAL PRINCE ENGLISH OAK

Rich green leaves adorn this profoundly upright oval branching. A great choice for tight landscapes.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 60 - 70', Foliage: Green, Spread: 60 - 70', Fall Foliage: Red, Zone: 4 - 8, Shape: Pyramidal

### QUERCUS RUBRA RED OAK

Rich, glossy green leaves turn maroon-red in Fall on a rounded, pyramidal growth habit. A good choice for urban conditions.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 20 - 30', Foliage: Green, Spread: 15 - 20', Fall Foliage: Yellow, Zone: 3 - 7, Shape: Upright

### SYRINGA RETICULATA 'IVORY SILK' IVORY SILK JAPANESE TREE LILAC

Effective specimen plant with cherry like bark and large, white fragrant flowers in mid-Summer.



Height: 50 - 75', Foliage: Green, Spread: 20 - 30', Fall Foliage: Bronze, Zone: 4 - 9, Shape: Pyramidal

### TAXODIUM DISTICHUM BALD CYPRESS

Attractive red-brown bark with fern like foliage which is suitable for wet sites.



Height: 60 - 70', Foliage: Green, Spread: 20', Fall Foliage: Bronze, Zone: 5 - 10, Shape: Pyramidal

### TAXODIUM DISTICHUM SHAWNEE BRAVE

A narrower form of Bald Cypress.



Height: 40 - 60', Foliage: Glossy green, Spread: 20 - 30', Fall Foliage: Yellow, Zone: 3 - 7, Shape: Pyramidal



Height: 40 - 50', Foliage: Green, Spread: 30 - 40', Fall Foliage: Yellow, Zone: 3 - 7, Shape: Oval

### TILIA CORDATA 'GREENSPIRE' GREENSPIRE LINDEN

Widely used street tree which withstands difficult soil conditions. Fragrant yellow flowers.



Height: 40 - 60', Foliage: Silver-green, Spread: 25 - 30' Fall Foliage: Yellow, Zone: 4 - 7, Shape: Pyramidal

### TILIA TOMENTOSA 'GREEN MOUNTAIN' **GREEN MOUNTAIN** SILVER LINDEN

Fast growing, dense canopy with heat and drought tolerance. Rich green leaves with silver underside.



Height: 40 - 50', Foliage: Silver-green, Spread: 20 - 30', Fall Foliage: Yellow, Zone: 4 - 7, Shape: Pyramidal

### TILIA TOMENTOSA 'STERLING SILVER'

STERLING SILVER

LINDEN

TILIA AMERICANA

LINDEN

'AMERICAN SENTRY' AMERICAN SENTRY

A more symmetrical cultivar with slightly smaller spread.

Fast growing pyramidal shade tree with a lustrous dark green leaf and a silver underside.



Height: 60 - 70', Foliage: Green, Spread: 40 - 50', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Vase

### ULMUS AMERICANA 'JEFFERSON' JEFFERSON ELM

Smaller in height and with less of a spread than most of the American varieties, but with the same growing habit.



Height: 60 - 80', Foliage: Green, Spread: 30 - 40', Fall Foliage: Yellow, Zone: 3 - 9, Shape: Upright vase

### ULMUS AMERICANA 'PRINCETON' PRINCETON AMERICAN ELM

Introduced by Princeton Nursery, this cultivar exhibits large thick leaves and superior resistance to insect and disease.



Height: 60 - 80', Foliage: Green, Spread: 30 - 60', Fall Foliage: Yellow, Zone: 3 - 9, Shape: Vase

### ULMUS AMERICANA 'VALLEY FORGE' VALLEY FORGE ELM

The ultimate American Elm canopy. This US Arboretum introduction offers a broad, dense canopy while exhibiting excellent disease resistance.



Height: 60 - 80', Foliage: Green, Spread: 50 - 60', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Upright

### ULMUS CARPINIFOLIA 'ACCOLADE' ACCOLADE SMOOTHLEAF ELM

A great substitution to the American Elm. Rich green leaves with profound disease and insect resistance.



Height: 30 - 40', Foliage: Green, Spread: 20 - 30', Fall Foliage: Yellow Zone: 4 - 9, Shape: Vase

### ULMUS WILSONIANA 'PROSPECTOR' PROSPECTOR ELM

Vase shaped habit with deep green leaves. Disease tolerant to Dutch Elm Disease and Phloem Necrosis.



Height: 50 - 60', Foliage: Green, Spread: 40 - 50', Fall Foliage: Bronze, Zone: 5 - 8, Shape: Broad vase

### ZELKOVA SERRATA 'GREEN VASE' GREEN VASE ZELKOVA

Fast growing, vase shaped tree with dark green foliage. Good street tree and tolerant of urban conditions.



Height: 45'. Foliage: Green, Spread: 15', Fall Foliage: Rust, Zone: 5 - 8, Shape: Columnar

### ZELKOVA SERRATA 'MUSASHINO' MUSASHINO ZELKOVA

A new introduction for street tree use. The tight upright canopy useful for streetscapes combined with the hardiness of the Zelkova species makes this an ideal selection.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 50 - 60', Foliage: Green, Spread: 40 - 50', Fall Foliage: Bronze, Zone: 5 - 8, Shape: Broad vase

### ZELKOVA SERRATA 'VILLAGE GREEN' VILLAGE GREEN ZELKOVA

Large shade tree well suited for urban conditions. Disease and insect resistant.





Height: 50 - 60', Foliage: Green-blue, Spread: 20 - 30', Fall Foliage: Green-blue, Zone: 5 - 7, Shape: Pyramidal

CRYPTOMERIA JAPONICA 'RADICANS' RADICANS CRYPTOMERIA

This cultivar keeps its green color throughout the Winter.

\*FALL DIGGING/ TRANSPLANTING HAZARD SEE PAGE 46



Height: 50 - 60', Foliage: Blue-green, Spread: 20 - 30', Fall Foliage: Green-bronze, Zone: 5 - 6, Shape: Pyramidal

CRYPTOMERIA JAPONICA 'YOSHINO' YOSHINO JAPANESE CRYPTOMERIA

NORTHERN
GROWN. Truly a
fast grower with rich
dark green foliage.
A great alternative
to other upright
evergreens.

\*FALL DIGGING/ TRANSPLANTING HAZARD SEE PAGE 46



Height: 60 - 70', Foliage: Blue-green, Spread: 15 - 20', Fall Foliage: Blue-green, Zone: 6 - 10, Shape: Pyramidal

CUPRESSOCYPARIS LEYLANDII LEYLAND CYPRESS

NORTHERN GROWN. A fast growing evergreen with rich blue-green foliage. Ideal for screen planting or as a specimen.



Height: 15 - 20', Foliage: Glossy green, Spread: 4 - 6', Fall Foliage: Green, Zone: 5 - 8, Shape: Pyramidal

### ILEX AQUIPERNYI 'DRAGON LADY' DRAGON LADY HOLLY

A strong pyramidal growth habit makes this plant very versatile.



Height: 15 - 25', Foliage: Glossy green, Spread: 15 - 20', Fall Foliage: Green, Zone: 6 - 9, Shape: Pyramidal

### ILEX 'NELLIE R. STEVENS' NELLIE R. STEVENS HOLLY

A rapid growing pyramidal evergreen known for drought tolerance.

\*FALL DIGGING/ TRANSPLANTING HAZARD SEE PAGE 46



### ILEX OPACA 'GREENLEAF' GREENLEAF AMERICAN HOLLY

A rapid growing, strong strain of Opacas with glossy green foliage and bright red berries.

\*FALL DIGGING/ TRANSPLANTING HAZARD SEE PAGE 46

Height: 30 - 40', Foliage: Glossy green, Spread: 15 - 25', Fall Foliage: Green, Zone: 6 - 9, Shape: Pyramidal



Height: 30 - 60', Foliage: Green, Spread: 15 - 25', Fall Foliage: Green, Zone: 5 - 9, Shape: Pyramidal

### ILEX OPACA AMERICAN HOLLY

A native evergreen with stiff branches and spiny, leathery leaves, produces bright red berries in the Winter.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 10 - 14', Foliage: Blue-green, Spread: 4 - 8', Fall Foliage: Blue-green, Zone: 4 - 9, Shape: Upright, pyramidal



A great selection for small areas or planters. Dense branching makes for a great screen as well.



Height: 10 - 15', Foliage: Green, Spread: 4 - 6', Fall Foliage: Green, Zone: 4 - 9, Shape: Upright

JUNIPERUS
CHINENSIS 'HETZI
COLUMNARIS'
HETZI
COLUMNARIS
CHINESE
JUNIPER

Strong pyramidal habit with bright green scale and awl-shaped leaves. A good fast growing, drought tolerant cultivar.

JUNIPERUS CHINENSIS 'SPARTAN' SPARTAN JUNIPER

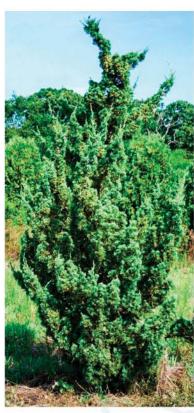
Rapid growing

shrub. Dense

living screen.

pyramid of dark green foliage. Ideal for creating a

upright evergreen



Height: 12 - 15', Foliage: Green w/ Yellow, Spread: 6 - 8', Fall Foliage: N/A, Zone: 4 - 9, Shape: Irregular

JUNIPERUS CHINENSIS 'ROBUSTA GREEN' ROBUSTA GREEN JUNIPER

Irregular form with rich green foliage and abundant cones.



Height: 15 - 20', Foliage: Green, Spread: 6 - 8', Fall Foliage: Green, Zone: 3 - 9, Shape: Pyramidal



Height: 20 - 25', Foliage: Green w/ Yellow, Spread: 6 - 8', Fall Foliage: N/A, Zone: 4 - 9, Shape: Spreading

JUNIPERUS CHINENSIS 'TORULOSA' HOLLYWOOD JUNIPER

A good selection for creating a colorful hedge or foundation planting. Holds color well during the Winter months.



Height: 30 - 50', Foliage: Green, Spread: 8 - 10', Fall Foliage: Bronze, Zone: 2 - 9, Shape: Pyramidal

### JUNIPERUS VIRGINIANA EASTERN RED CEDAR

Native evergreen ideal for naturalizing and environmentally tolerant.

\*FALL DIGGING/ TRANSPLANTING HAZARD - SEE PAGE 46



Height: 40 - 60', Foliage: Green, Spread: 30 - 50', Fall Foliage: N/A, Zone: 4 - 7, Shape: Irregular

### PINUS RIGIDA PITCH PINE

Native long needled Pine. Tolerates salt and poor soil conditions.



Height: 50 - 80', Foliage: Green, Spread: 20 - 40', Fall Foliage: N/A, Zone: 3 - 7, Shape: Pyramidal

## PINUS STROBUS EASTERN WHITE PINE SEMI-SHEARED

Soft needled Pine reaching heights over 50'. Good for windbreaks and screens.



Height: 30 - 40', Foliage: Green, Spread: 30 - 40', Fall Foliage: N/A, Zone: 6 - 8, Shape: Irregular

#### PINUS THUNBERGIANA JAPANESE BLACK PINE

A salt tolerant, long needled Pine which grows somewhat irregularly, but makes a nice specimen.



Height: 30 - 40', Foliage: Green, Spread: 20 - 30', Fall Foliage: N/A, Zone: 4 - 8, Shape: Irregular

#### PINUS VIRGINIANA VIRGINIA PINE

A native pine with long twisting needles. Grow well in dry or poor soil conditions.



Height: 10 - 15', Foliage: Rich green, Spread: 3 - 4', Fall Foliage: N/A, Zone: 2 - 8, Shape: Upright

### THUJA OCCIDENTALIS 'EMERALD' EMERALD ARBORVITAE

A narrow, dense pyramidal evergreen with bright green foliage.



Height: 20 - 30', Foliage: Green, Spread: 5 - 10', Fall Foliage: Bronzegreen, Zone: 2 - 8, Shape: Upright

### THUJA OCCIDENTALIS 'NIGRA' DARK AMERICAN ARBORVITAE

An excellent choice for screen or wind breaks. Rich dark green foliage with Winter bronzing.



Height: 30 - 40', Foliage: Green, Spread: 15 - 20', Fall Foliage: Bronzegreen, Zone: 5 - 7, Shape: Upright

#### THUJA PLICATA 'GREEN GIANT' GREEN GIANT ARBORVITAE

An excellent grower with broad pyramidal habit. A great choice for privacy screens.



Height: 6 - 9', Foliage: Rich green, Spread: 3 - 4', Fall Foliage: Red, Zone: 5 - 8, Shape: Upright

### ARONIA ARBUTIFOLIA 'BRILLIANTISSIMA' BRILLIANT RED CHOKEBERRY

This readily transplanted native provides beautiful white flowers in May. A fantastic selection for mass plantings. Fall color exceeds Euonymus Alatus.



Height: 3 - 5', Foliage: Glossy green, Spread: 4 - 6', Fall Foliage: Yellow-red, Zone: 5 - 8, Shape: Upright

### ARONIA MELANOCARPA BLACK CHOKEBERRY

Similar to Aronia Arbutifolia except the fruit is blackishpurple. Environmentally adaptable.



Height: 3 - 5', Foliage: Dark green, Spread: 2 - 4', Fall Foliage: Red-purple, Zone: 3 - 8, Shape: Round, upright

### ARONIA MELANOCARPA VIKING BLACK CHOKEBERRY

A cultivar, noted by having better plant form, larger fruit, and outstanding Fall color.



Height: 6 - 8', Foliage: Variegated, Spread: 6 - 8', Fall Foliage: Variegated, Zone: 7 - 10, Shape: Round

### AUCUBA JAPONICA 'VARIEGATA' GOLD DUST AUCUBA

A great addition to the landscape with its yellow specks on large dark green leaves. Prefers moist, well-drained soil in a shady location.



Height: 2 - 3', Foliage: Silver, Spread: 2 - 3', Fall Foliage: Brown, Zone: 6 - 9, Shape: Round

### CARYOPTERIS X CLANDONENSIS BLUE MIST SPIREA

A fantastic blue flowering herbaceous shrub ideal for accents or for borders.



Height: 4 - 8', Foliage: Green, Spread: 4 - 6', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Upright

### CLETHRA ALNIFOLIA SUMMERSWEET

Extremely fragrant, white blooming shrub in Summer. Will tolerate shade and wet locations.



Height: 3 - 4', Foliage: Green, Spread: 6 - 8', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Spreading

### CLETHRA ALNIFOLIA 'HUMMINGBIRD' HUMMINGBIRD SUMMERSWEET

Low, spreading form with 6-7" long flowers. Excellent Fall color.



Height: 3 - 6', Foliage: Green, Spread: 3 - 4', Fall Foliage: Yellow, Zone: 3 - 8, Shape: Upright

### CLETHRA ALNIFOLIA 'RUBY SPICE' RUBY SPICE PINK SUMMERSWEET

A great strain of the native species with persistent non-fading, pink flowers through mid Summer. Prefers partial sun, but will perform well in full sun.



Height: 3 - 4', Foliage: Green, Spread: 3 - 4', Fall Foliage: Yellow, Zone: 3 - 7, Shape: Upright

### CLETHRA ALNIFOLIA 'SIXTEEN CANDLES' SIXTEEN CANDLES CLETHRA

A vigorous cultivar boasting large 4-6" persistent fragrant white flowers.



Height: 6 - 8', Foliage: Variegated cream and green, Spread: 4 - 5', Fall Foliage: Red-purple, Zone: 2 - 7, Shape: Erect, round

### CORNUS ALBA 'ARGENTEO-MARGINATA' VARIEGATED DOGWOOD

Variegated leaves are effective when used in mass plantings and light shade. Deep red stems add Winter interest.



Height: 6 - 10', Foliage: Green, Spread: 6 - 10', Fall Foliage: Purple, Zone: 4 - 8, Shape: Round

#### CORNUS AMOMUM SILKY DOGWOOD

Multi-stemmed shrub with red-purple branches. Useful for naturalizing in moist and wet soils, yet will tolerate full sun quite well.



Height: 10 - 15', Foliage: Green, Spread: 10 - 15', Fall Foliage: Purple, Zone: 4 - 8, Shape: Upright, round

#### CORNUS RACEMOSA GRAY DOGWOOD

Great for screening, this native Dogwood will produce white flowers, followed by white berries on red stems.



Height: 6 - 9', Foliage: Green, Spread: 6 - 9', Fall Foliage: Red-purple, Zone: 2 - 6, Shape: Spreading, round

### CORNUS SERICEA BAILEYII BAILEY RED TWIG DOGWOOD

White flowers atop intense red stems. Fantastic in mass plantings.



Height: 6 - 8', Foliage: Green, Spread: 8 - 10', Fall Foliage: Red, Zone: 2 - 8, Shape: Broad

# CORNUS SERICEA 'BUD'S YELLOW' BUD'S YELLOW TWIG DOGWOOD

Yellow stems with white flowers in Spring. Effective in mass plantings and for bank retention.



Height: 2 - 3', Foliage: Green, Spread: 2 - 3', Fall Foliage: Yellow, Zone: 5 - 7, Shape: Compact

### CORNUS SERICEA 'KELSEY'S DWARF' KELSEY'S DWARF RED TWIG DOGWOOD

Bright red stems in the Winter and abundant white flowers in the Spring.



Height: 1 - 2', Foliage: Rich green, Spread: 4 - 6', Fall Foliage: Red-purple, Zone: 5 - 7, Shape: Prostrate

### COTONEASTER DAMMERI 'CORAL BEAUTY' CORAL BEAUTY COTONEASTER

Excellent groundcover with glossy foliage and showy coral-red fruit.



Height: 4 - 5', Foliage: Dark green, Spread: 6 - 8', Fall Foliage: Red-purple, Zone: 6 - 8, Shape: Spreading, pendulous

### COTONEASTER SALICIFOLIUS 'REPANDENS' WILLOWLEAF COTONEASTER

Low growing semievergreen shrub with small, bright red fruit.



Height: 1 - 2', Foliage: Green, Spread: 2 - 5', Fall Foliage: Yellow, Zone: 5 - 8, Shape: Round

### DEUTZIA GRACILIS 'NIKKO' NIKKO DEUTZIA

Profuse double white flowers make this plant useful for mass plantings.



Height: 8 - 10', Foliage: Glossy green, Spread: 6 - 8', Fall Foliage: Yellow, Zone: 6 - 8 , Shape: Upright, spreading

### FORSYTHIA INTERMEDIA 'LYNWOOD GOLD' LYNWOOD GOLD FORSYTHIA

Brilliant yellow flowers in early April make this a favorite for borders or mass plantings.



Height: 5 - 6', Foliage: Textured rich blue-green, Spread: 5 - 6', Fall Foliage: Yellow-orange, Zone: 5 - 8, Shape: Upright

### FOTHERGILLA GARDENII 'MOUNT AIRY' MOUNT AIRY DWARF FOTHERGILLA

Fragrant white flowers are present mid April. Shade tolerant. Leaves add a good texture to the landscape.



Height: 10 - 15', Foliage: Textured green, Spread: 10 - 12', Fall Foliage: Gold, Zone: 4 - 8, Shape: Round

#### HAMAMELIS VERNALIS VERNAL WITCHHAZEL

A rounded, spreading deciduous shrub which blooms yellow in February.



Height: 20 - 30', Foliage: Green, Spread: 20 - 25', Fall Foliage: Yellow, Zone: 3 - 8, Shape: Round

#### HAMAMELIS VIRGINIANA COMMON WITCHHAZEL

An ideal selection for a naturalized landscape. Clean fragrant flowers borne in late October.



Height: 4', Foliage: Smooth with silvery undersides, Spread: 8', Fall Foliage: Yellow, Zone: 4 - 8, Shape: Spreading

#### HYDRANGEA ARBORESCENS 'ANNABELLE' ANNABELLE HYDRANGEA

Bears abundant 10" white mushroom cap flowers in June, tolerates shade.



Height: 3 - 4', Foliage: Green, Spread: 3 - 4', Fall Foliage: Yellow, Zone: 5 - 9, Shape: Round

# HYDRANGEA MACROPHYLLA 'ALL SUMMER BEAUTY' ALL SUMMER BEAUTY HYDRANGEA

A prolific flowering cultivar with a compact growth habit. Shown to bloom on the new wood of the season.



Height: 3 - 5', Foliage: Green, Spread: 3 - 5', Fall Foliage: Bronze, Zone: 4 - 9. Shape: Round

### HYDRANGEA MACROPHYLLA 'ENDLESS SUMMER' ENDLESS SUMMER HYDRANGEA

Blooming off new and old wood, this Hydrangea will give you large blooms all season long.



Height: 4 - 5', Foliage: Glossy green, Spread: 4 - 5', Fall Foliage: Yellow, Zone: 5 - 9, Shape: Round

### HYDRANGEA MACROPHYLLA 'NIKKO BLUE' NIKKO BLUE HYDRANGEA

A mounding, vigorous growing deciduous shrub with large round, blue flowers in Summer. Acidic soil promotes a more blue tone to flowers.



Height: 4 - 6', Foliage: Green, Spread: 4 - 5', Fall Foliage: Burgundy, Zone: 5 - 9, Shape: Upright, round

### HYDRANGEA MACROPHYLLA 'PENNY MAC' PENNY MAC HYDRANGEA

Blooming off new wood, this Hydrangea will give you large blue mop head flowers from Summer to Fall.



Height: 3 - 5', Foliage: Green, Spread: 3 - 5', Fall Foliage: Burgundy, Zone: 4 - 9, Shape: Upright, round

### HYDRANGEA MACROPHYLLA 'TWIST-N-SHOUT' TWIST-N-SHOUT HYDRANGEA

Blooming off new and old wood, this selection will give you pink to blue flowers all season long. Lace Cap Hydrangea.



Height: 6', Foliage: Glossy green, Spread: 6', Fall Foliage: Orangescarlet, Zone: 3 - 8, Shape: Round

# HYDRANGEA PANICULATA 'COMPACT' COMPACT PEE GEE HYDRANGEA

A more compact plant with smaller leaves. A good choice for limited space.



Height: 4 - 6', Foliage: Coarse green, Spread: 3 - 5', Fall Foliage: Red-purple, Zone: 5 - 9. Shape: Upright. round

## HYDRANGEA QUERCIFOLIA 'ALICE' ALICE HYDRANGEA

A dark green Oak shaped leaf shrub with large, white flowers, turning maroon in Fall. Larger growing than straight species.



Height: 4 - 6', Foliage: Coarse green, Spread: 3 - 5', Fall Foliage: Redorange, Zone: 5 - 9, Shape: Upright

### HYDRANGEA QUERCIFOLIA OAKLEAF HYDRANGEA

Dark green shaped leaf shrub with large, white flowers turning pink in Fall.



Height: 4 - 6', Foliage: Coarse green, Spread: 3 - 5', Fall Foliage: Redbronze, Zone: 5 - 9, Shape: Upright

HYDRANGEA QUERCIFOLIA 'SNOW QUEEN' SNOW QUEEN HYDRANGEA

Deep green shaped leaf shrub with large, white flowers turning purple-pink in Fall.



Height: 6 - 7', Foliage: Glossy green, Spread: 6 - 8', Fall Foliage: N/A, Zone: 6 - 8, Shape: Compact, spreading

### ILEX CRENATA 'COMPACTA' COMPACT JAPANESE HOLLY

A compact, rounded evergreen shrub with small, black berrylike fruit.



Height: 2 - 3', Foliage: Glossy green, Spread: 4 - 6', Fall Foliage: N/A, Zone: 5 - 8, Shape: Spreading

### ILEX CRENATA 'GREEN LUSTRE' GREEN LUSTER JAPANESE HOLLY

This variety grows somewhat wider than 'Compacta' and has dark green lustrous leaves.



Height: 3', Foliage: Dull green, Spread: 4', Fall Foliage: N/A, Zone: 5 - 8, Shape: Mound

### ILEX CRENATA HELLERI' HELLERI DWARF JAPANESE HOLLY

A low growing, mounded form of Japanese Holly. Good for low hedge or border planting.



Height: 2', Foliage: Green, Spread: 2', Fall Foliage: Green, Zone: 5 - 6, Shape: Round

### ILEX CRENATA 'HOOGENDORN' HOOGENDORN JAPANESE HOLLY

This low-growing compact grower is ideal for hedging.



Height: 6 - 8', Foliage: Glossy green, Spread: 12", Fall Foliage: N/A, Zone: 5 - 8, Shape: Extremely fastigiate

### ILEX CRENATA 'SKY PENCIL' SKY PENCIL HOLLY

Dense upright habit covered with dark green leaves. Will create a nice hedge.



Height: 6 - 8', Foliage: Glossy green, Spread: 4 - 6', Fall Foliage: N/A, Zone: 5 - 8, Shape: Pyramidal

### ILEX CRENATA 'STEED'S' STEED'S UPRIGHT HOLLY

A small leafed, narrow upright selection of Japanese Holly with dark green foliage.



Height: 4 - 6', Foliage: Glossy green, Spread: 6 - 8', Fall Foliage: Green Zone: 4 - 9, Shape: Round

#### ILEX GLABRA COMPACTA COMPACT INKBERRY

Becomes more dense and rounded with age. White flowers are followed by black berries.



Height: 8 - 10', Foliage: Green, Spread: 6 - 8', Fall Foliage: Green, Zone: 4 - 9, Shape: Oval, round

#### ILEX GLABRA 'DENSA' DENSA INKBERRY

A premier selection with a defined oval round outline.



Height: 3 - 4', Foliage: Green, Spread: 3 - 4', Fall Foliage: Green, Zone: 4 - 9, Shape: Round, upright

### ILEX GLABRA 'SHAMROCK' SHAMROCK COMPACT INKBERRY

A more upright compact Inkberry with broad, dark green foliage.



Height: 8 - 10', Foliage: Glossy Green, Spread: 6 - 8', Fall Foliage: Green, Zone: 5 - 8, Shape: Compact, mound

### ILEX MESOG 'CHINA BOY' CHINA BOY HOLLY

Glossy green foliage with exceptional cold hardiness. This is the male pollinator for Ilex Mesog 'China Girl'.



Height: 3 - 5', Foliage: Glossy green, Spread: 3 - 5', Fall Foliage: Green, Zone: 5 - 8, Shape: Compact, round

### ILEX MESOG 'CHINA GIRL' CHINA GIRL HOLLY

The female form with abundant red berries. More heat tolerant than other species.



Height: 10 - 12', Foliage: Blue-green, Spread: 6 - 8', Fall Foliage: Green, Zone: 5 - 9, Shape: Pyramidal

### ILEX X MESERVEAE 'BLUE MAID' BLUE MAID HOLLY

This female hybrid has a broad pyramidal habit and bright red berries. One of the more hardy varieties of the Meserveae.



Height: 10 - 12', Foliage: Blue-green, Spread: 6 - 8', Fall Foliage: Green, Zone: 5 - 9, Shape: Round

#### ILEX X MESERVEAE 'BLUE PRINCE' BLUE PRINCE HOLLY

An evergreen shrub with dark green foliage. This slow grower is the pollinator for llex x Meserveae 'Blue Princess'.



Height: 10 - 12', Foliage: Blue-green, Spread: 7 - 9', Fall Foliage: Green, Zone: 5 - 9, Shape: Round

## ILEX X MESERVEAE 'BLUE PRINCESS' BLUE PRINCESS HOLLY

A female hybrid bearing bright, red berries. This Meserveae displays a slower growth habit.



Height: 10 - 12', Foliage: Blue-green, Spread: 7 - 9', Fall Foliage: Green, Zone: 5 - 9, Shape: Round

### ILEX X MESERVEAE 'BLUE STALLION' BLUE STALLION HOLLY

A male hybrid with rich foliage. A good male pollinator for all female Meserveae Hollies.



Height: 6 - 8', Foliage: Green, Spread: 6 - 8', Fall Foliage: Yellow, Zone: 4, Shape: Upright

## ILEX VERTICILLATA JIM DANDY JIM DANDY WINTERBERRY

A great compact early flowering male pollinator. Pollinator for Red Sprite and Winter Red.



Height: 3 - 5', Foliage: Green, Spread: 3 - 5', Fall Foliage: Yellow, Zone: 3 - 9, Shape: Round

#### ILEX VERTICILLATA 'RED SPRITE' RED SPRITE WINTERBERRY

This slow growing, large persistent berried dwarf Holly is great in mass plantings and moist soils.



Height: 6 - 10', Foliage: Green, Spread: 6 - 10', Fall Foliage: Yellow, Zone: 3 - 9, Shape: Oval

# ILEX VERTICILLATA 'SOUTHERN GENTLEMAN' SOUTHERN GENTLEMAN WINTERBERRY

A male pollinator for Sparkleberry and Winter Red.



Height: 10 - 12', Foliage: Dark green, Spread: 8 - 10', Fall Foliage: Yellow, Zone: 4 - 9, Shape: Upright, round

#### ILEX VERTICILLATA 'SPARKLEBERRY' SPARKLEBERRY WINTERBERRY

This deciduous shrub is an excellent choice for mass plantings. Large red berries persist through Winter.



Height: 5 - 8', Foliage: Dark green, Spread: 5 - 8', Fall Foliage: Yellow, Zone: 3 - 9, Shape: Upright, round

#### ILEX VERTICILLATA 'WINTER GOLD' WINTER GOLD WINTERBERRY

Berries starting at pinkishorange in Fall, changing to a golden yellow in Winter.



Height: 6 - 9', Foliage: Dark green, Spread: 6 - 8', Fall Foliage: Rich orange, Zone: 4 - 9, Shape: Upright, round

#### ILEX VERTICILLATA 'WINTER RED' WINTER RED WINTERBERRY

A deciduous shrub with rich textured leaves.
Profuse, bright red berries persist through Winter.
Good selection for shade plantings as well as sunny locations.



Height: 3 - 5', Foliage: Green, Spread: 4 - 6', Fall Foliage: Scarlet red Zone: 5 - 9, Shape: Round

#### ITEA VIRGINICA 'HENRY'S GARNET' HENRY'S GARNET VIRGINIA SWEETSPIRE

Small spreading mounded shrub with large 3" fragrant flowers in late Spring through Summer. A vigorous grower.



Height: 3', Foliage: Green, Spread: 3', Fall Foliage: Red, Zone: 5 - 9, Shape: Round

#### ITEA VIRGINICA 'MERLOT' MERLOT VIRGINIA SWEETSPIRE

Introduced for a more compact, more intense red Fall color. Ideal replacement for Little Henry Itea.



Height: 10 - 15', Foliage: Green, Spread: 8 - 10', Fall Foliage: N/A, Zone: 5 - 7, Shape: Upright



Height: 6 - 12', Foliage: Pale green, Spread: 6 - 12', Fall Foliage: Yellow, Zone: 5 - 9, Shape: Open, round

#### LINDERA BENZOIN SPICEBUSH

Early yellow flowers, glossy red fruit, and fragrant foliage make this an interesting selection.
Great for naturalizing a shady or partially sunny location.



Height: 5 - 10', Foliage: Green, Spread: 5 - 10', Fall Foliage: Brown, Zone: 2 - 6, Shape: Round

#### MYRICA PENSYLVANICA NORTHERN BAYBERRY

Salt tolerant, semievergreen shrub with fragrant berries.



Height: 10 - 15', Foliage: Greenred,Spread: 2 - 10', Fall Foliage: N/A, Zone: 7 - 9, Round

#### PHOTINIA X FRASERI FRASER PHOTINIA

The red new growth and the fast growth habit make this plant ideal for hedges.



Height: 6 - 10', Foliage: Dark green, Spread: 4 - 5', Fall Foliage: N/A, Zone: 5 - 8, Shape: Upright

#### PRUNUS LAUROCERASUS 'SCHIPKAENSIS' SCHIPKA CHERRY LAUREL

Evergreen shrub useful for hedges and borders. White flowers, narrow glossy green leaves. Hardiest of Cherrylaurels.



Height: 4 - 6', Foliage: Green, Spread: 4 - 6', Fall Foliage: Yellow Zone: 3 - 6, Shape: Round

#### PRUNUS MARITIMA BEACH PLUM

A salt tolerant, dense shrub which flowers in May, followed by purple fruit.



Height: 2 - 3', Foliage: Green, Spread: 5 - 6', Fall Foliage: Orange-red, Zone: 4 - 9, Shape: Low, spreading

#### RHUS AROMATICA 'GRO-LOW' GRO-LOW SUMAC

Low growing form that is excellent for bank stabilization. Tolerates dry conditions.



Height: : 10 - 15', Foliage: Green, Spread: : 10 - 15', Fall Foliage: Scarlet, Zone: 3 - 9, Shape: Round

#### RHUS GLABRA SMOOTH SUMAC

A great choice for mass planting in woods line. Very showy Fall color, with cone like clusters of berries all Winter long.



Height: 15 - 25', Foliage: Green, Spread: 15 - 25', Fall Foliage: Yellow to Red, Zone: 4 - 8, hape: Round

#### RHUS TYPHINA STAGHORN SUMAC

Similar to Smooth Sumac, Staghorn has a velvety coat of short brown hairs like the antlers of a deer.



Height: 4 - 6', Foliage: Green, Spread: 4 - 6', Fall Foliage: Orange-red, Zone: 2 - 7, Shape: Upright

#### ROSA RUGOSA RUGOSA ROSE

An aggressive groundcover shrub producing red-pink flowers. Salt tolerant.



Height: 4 - 6', Foliage: Green, Spread: 4 - 6', Fall Foliage: Orangescarlet, Zone: 2 - 7, Shape: Upright

#### ROSA RUGOSA 'ALBA' WHITE RUGOSA ROSE

An aggressive, low growing groundcover shrub producing double white flowers. Beautiful seed pods persist through Fall. Salt tolerant.



Height: 4 - 6', Foliage: Green, Spread: 4 - 6', Fall Foliage: Red-purple Zone: 3 - 7, Shape: Round

#### ROSA VIRGINIANA VIRGINIA ROSE

A great native Rose. The persistant fruit through the Winter adds a great landscape value. Pink flower.



Height: 30', Foliage: Green, Spread: 20', Fall Foliage: Yellow, Zone: 5 - 9, Shape: Upright

#### SALIX DISCOLOR PUSSY WILLOW

A fantastic native choice for wet areas. The blue-green foliage with the wonderful soft catkins is a great accent to the landscape.



Height: 3 - 5', Foliage: Green, Spread: 4 - 5', Fall Foliage: Bronze, Zone: 3 - 8, Shape: Round

#### SPIRAEA X BUMALDA 'ANTHONY WATERER' ANTHONY WATERER SPIREA

Mounding deciduous shrub with rose-pink flowers throughout the Summer.



Height: 3 - 4', Foliage: Yellow, Spread: 3 - 4', Fall Foliage: Yellow, Zone: 3 - 8, Shape: Round

#### SPIRAEA X BUMALDA 'GOLDFLAME' GOLDFLAME SPIREA

Beautiful bronze-red foliage turning soft yellow. Wonderful pink flowers, good heat tolerance and leaf color make this an ideal selection.



Height: 2 - 3', Foliage: Orange-yellow, Spread: 2 - 3', Fall Foliage: Orange-red, Zone: 3 - 8, Shape: Round

#### SPIRAEA JAPONICA 'FIRELIGHT' FIRELIGHT SPIREA

An improved variety with deeper orange new growth and beautiful red Fall color. A great compact grower with pink flowers.



Height: 2 - 3', Foliage: Gold-green, Spread: 2 - 3', Fall Foliage: Bronze, Zone: 3 - 8, Shape: Round

#### SPIRAEA JAPONICA 'GOLDMOUND' GOLDMOUND SPIREA

Gold leaves throughout the growing season make this a welcomed addition to the landscape. Pink flowers are present May through June.



Height: 2 - 3', Foliage: Green, Spread: 2 - 3', Fall Foliage: Yellowbrown, Zone: 4 - 8, Shape: Round

#### SPIRAEA JAPONICA 'LITTLE PRINCESS' LITTLE PRINCESS SPIREA

Large leaves with deep pink flowers.



Height: 3 - 4', Foliage: Green, Spread: 3 - 4', Fall Foliage: Yellow, Zone: 4 - 8, Shape: Round

#### SPIRAEA JAPONICA 'NEON FLASH' NEON FLASH SPIREA

Red new growth with abundant red flowers. Great for mass plantings.



Height: 2 - 3', Foliage: Green, Spread: 3 - 4', Fall Foliage: Yellow, Zone: 4 - 8, Shape: Round

#### SPIRAEA JAPONICA 'SHIROBANA' SHIROBANA SPIREA

Pink, white and rose flowers throughout the Summer.



Height: 18", Foliage: Green-red, Spread: 24", Fall Foliage: Red-orange, Zone: 2 - 10. Shape: Round

#### SPIRAEA JAPONICA 'WALBUMA' MAGIC CARPET SPIREA

A compact grower with brilliant red foliage with beautiful pink flowers.



Height: 3 - 5', Foliage: Blue-green, Spread: 3 - 4', Fall Foliage: Yellow, Zone: 3 - 8, Shape: Compact upright

#### SPIRAEA NIPPONICA 'SNOWMOUND' SNOWMOUND SPIREA

A dwarf deciduous shrub with masses of white flowers in May and June.



Height: 6 - 8', Foliage: Blue-green, Spread: 10 - 12', Fall Foliage: Yellow, Zone: 3 - 8, Shape: Mound, descending

#### SPIRAEA X VANHOUTTEI VANHOUTTE SPIREA

Pure white flowers in late Spring. Tolerant to heavy pruning.



Height: 4 - 5', Foliage: Dark green, Spread: 5 - 7', Fall Foliage: Yellow, Zone: 3 - 7, Shape: Broad, round

#### SYRINGA MEYERI DWARF KOREAN LILAC

One of the most compact Lilacs. Makes a great choice for small areas. Lavender flowers.



Height: 6 - 7', Foliage: Blue-green, Spread: 5 - 6', Fall Foliage: Red, Zone: 3 - 7, Shape: Upright

#### SYRINGA PATULA ' MISS KIM' MISS KIM LILAC

This species has large blue-green leaves with lilac colored flowers which open later than other varieties.



Height: 10 -15', Foliage: Blue-green, Spread: 8 -15', Fall Foliage: Green, Zone: 2 - 7, Shape: Upright

### SYRINGA VULGARIS COMMON LILAC

A vigorous grower with fragrant purple flowers in early Spring. Ideal for border or mass planting.



Height: 3', Foliage: Green, Spread: 3', Fall Foliage: Red, Zone: 2 - 6, Shape: Low, spreading

#### VACCINIUM AUGUSTIFOLIUM LOWBUSH BLUEBERRY

Grows well in acidic, poor soils. Edible berries.



Height: 4 - 6', Foliage: Green, Spread: 4 - 6', Fall Foliage: Orangescarlet, Zone: 3 - 6, Shape: Upright

#### VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY

Attractive upright habit covered with fleshy fruit early in season. Hardy and drought tolerant.



Height: 5 - 6', Foliage: Green, Spread: 4 - 6', Fall Foliage: Red, Zone: 4 - 7, Shape: Upright

## VACCINIUM X BLUE CROP BLUE CROP BLUEBERRY

This blueberry is considered best for consistent yields.



Height: 4 - 6', Foliage: Green, Spread: 5 - 8', Fall Foliage: Yelloworange, Zone: 4 - 7, Shape: Upright

### VACCINIUM X DUKE DUKE BLUEBERRY

Blooms late but ripens early, protecting blossoms from late frost.



Height: 4 - 8', Foliage: Green, Spread: 4 - 8', Fall Foliage: Red, Zone: 4 - 7, Shape: Round

#### VIBURNUM CARLESII KOREAN SPICE VIBURNUM

A slow growing rounded shrub with pink flowers and outstanding fragrance.



Height: 10 - 12', Foliage: Green, Spread: 10 - 12', Fall Foliage: Orangescarlet, Zone: 2 - 8, Shape: Round

#### VIBURNUM DENTATUM ARROWWOOD VIBURNUM

A good shrub for wet soil with white, flat topped flowers in late Spring.



Height: 6 - 8', Foliage: Green, Spread: 4 - 6', Fall Foliage: N/A, Zone: 5 - 8, Shape: Round

#### VIBURNUM X JUDDII JUDDI VIBURNUM

The 2-3" fragrant white flowers on this large round Viburnum make it ideal for mass plantings.



Height: 7 - 8', Foliage: Green, Spread: 7 - 10', Fall Foliage: Purplered, Zone: 3 - 7, Shape: Round, upright

#### VIBURNUM LANTANA 'MOHICAN' MOHICAN WAYFARINGTREE VIBURNUM

Compact growth with rich green leaves. Creamy-white flowers bear persistent orange-red fruit. A great choice for hedges.



Height: 15 - 20', Foliage: Green, Spread: 15 - 20', Fall Foliage: Yellow Zone: 3 - 7, Shape: Upright

#### VIBURNUM LENTAGO NANNYBERRY VIBURNUM

A great choice for naturalizing. Flat creamywhite flowers borne in mid May. A good native species.



Height: 5 - 7', Foliage: Green, Spread: 5 - 7', Fall Foliage: Red-purple Zone: 5 - 9, Shape: Round

#### VIBURNUM NUDUM 'WINTERTHUR' WINTERTHUR VIBURNUM

This deer resistant
Viburnum has beautiful pie
shaped flowers followed
by white to black berries.
A must have for the
landscape.



Height: 8 - 10', Foliage: Green, Spread: 8 - 10', Fall Foliage: Purple, Zone: 5 - 8, Shape: Round

#### VIBURNUM PLICATUM 'MARIESII' MARIESI VIBURNUM

Boasts large clusters of white flowers in Spring.



Height: 12 - 15', Foliage: Green, Spread: 8 - 12', Fall Foliage: Redpurple, Zone: 3 - 9, Shape: Upright

## VIBURNUM PRUNIFOLIUM BLACKHAW VIBURNUM

Attractive white flowers borne in May bearing black fruit. Strong Fall color makes this plant useful for mass plantings or specimen landscapes.



Height: 6 - 8', Foliage: Glossy green, Spread: 6 - 8', Fall Foliage: N/A, Zone: 5 - 8, vShape: Round

#### VIBURNUM RHYTIDOPHYLLOIDES 'ALLEGHANY' ALLEGHENY VIBURNUM

Rounded deciduous shrub with dark leathery green foliage and white flowers.



Height: 8 - 10', Foliage: Glossy green, Spread: 8 - 10', Fall Foliage: Orangescarlet, Zone: 5 - 8, Shape: Round

#### VIBURNUM TOMENTOSUM DOUBLEFILE VIBURNUM

Large rounded deciduous shrub with showy white flowers mid Spring.



Height: 8 - 10', Foliage: Glossy green, Spread: 8 - 10', Fall Foliage: Orangescarlet, Zone: 5 - 8, Shape: Round

# VIBURNUM TOMENTOSUM 'SHASTA' SHASTA DOUBLEFILE VIBURNUM

Large rounded deciduous shrub with showy white flowers mid Spring.



Height: 6', Foliage: Green, Spread: 6', Fall Foliage: Red, Zone: 2 - 7, Shape: Round

VIBURNUM TRILOBUM 'BAILEY COMPACTUM' BAILEY COMPACTUM CRANBERRYBUSH VIBURNUM

A great compact grower, boasting intense white flowers. Great Fall color.



Height: 8 - 10', Foliage: Glossy green, Spread: 8 - 10', Fall Foliage: Orangescarlet, Zone: 2 - 7, Shape: Round

VIBURNUM TRILOBUM 'WENTWORTH' AMERICAN CRANBERRYBUSH VIBURNUM

A deciduous shrub with white flowers and heavily fruited with edible bright red berries.



## East Coast Native Plants

#### **TREES**

Acer rubrum

Amelanchier

Betula nigra

Betula papyrifera

Cercis

Cladrastis kentuckea

Cornus florida

llex opaca

Juniperus virginiana

Liquidambar

Liriodendron

Nyssa

Pinus rigida

Quercus palustris

Quercus phellos

Quercus rubra

Taxodium

Tilia americana

Ulmus americana

#### **SHRUBS**

Azalea viscosum

Amelanchier

Aronia

Clethra

Comptonia

Cornus amomum

Cornus mas

Cornus sericea

Fothergilla

Hamamelis

Itea virginica

lex glabra

llex opaca

llex verticillata

Lindera

Magnolia virginiana

Myrica

Prunus maritima

Rhododendron viscosum

Rhus aromatica

Vaccinium

Viburnum dentatum

Viburnum prunifolium

Viburnum trilobum

# Metric Equivalents\*

for plants sized by:

HEIGHT OR SPREAD			CALIPER				
US measure	Metric	US measure	Metric	US measure	Metric	US measure	Metric
10 in.	25 cm.	5 ft.	1.52 m.	1 in.	25 mm.	4 in.	100 mm.
12 in.	30 cm.	51/2 ft.	1.68 m.	11/4 in.	30 mm.	41/2 in.	110 mm.
15 in.	40 cm.	6 ft.	1.73 m.	1½ in.	40 mm.	5 in.	130 mm.
18 in.	46 cm.	7 ft.	2.13 m.	1¾ in.	45 mm.	5½ in.	140 mm.
21 in.	53 cm.	8 ft.	2.44 m.	2 in.	50 mm.	6 in.	150 mm.
2 ft.	61 cm.	9 ft.	2.74 m.	2½ in.	60 mm.	7 in.	180 mm.
21/2 ft.	76 cm.	10 ft.	3.05 m.	3 in.	80 mm.	8 in.	200 mm.
3 ft.	90 cm.	12 ft.	3.66 m.	3½ in.	90 mm.		
31/2 ft.	1.07 m.	14 ft.	4.27 m.				
4 ft.	1.22 m.	16 ft.	4.88 m.				
41/2 ft.	1.37 m.						

<sup>\*</sup> The 'rounded metric equivalents' listed above are provided for your use when sizing nursery stock specified in metric sizes vs. U.S. measure as listed in the latest version of American Standard for Nursery Stock approved November 6, 1996.

# Planting Guide

### Fall Digging/Transplanting High Risk Advisory

Tuckahoe Nurseries Inc. recognizes the potential risks involved with the Fall digging of some plant varieties. Each genus and species have distinctly different timing and other factors involved in regards to when they are deemed to be dormant.

Numerous risk factors related to the success and potential failure of specific plants to survive the transplanting process in the Fall season abound.

Some of these factors include, but in no way are limited to the following:

- The ability of these plants to establish new root systems
- The timing of the planting (e.g. September vs. November)
- Extended or extreme drought conditions
- Geographic areas and / or microclimates
- Irrigation of plants after installation
- Extreme weather changes at the onset of winter

Excellent cultural practices and maintenance by the purchaser can reduce these risks significantly and result in successful Fall transplanting.

### Fall Digging High Risk Plants

The following varieties are considered by Tuckahoe Nurseries Inc. to be "Fall Digging High Risk" plants, and as such assumes no responsibility for the survival of these items when dug during the Fall season.

Betula Selections Ilex Opaca Greenleaf

Cedrus Deodara Juniperus Virginiana

Cercis Canadensis Lagerstroemia Indica

Crataegus Selections Liquidambar Styraciflua

Cryptomeria Japonica Liriodendron Tulipifera

Cupressocyparis leylandii Nyssa Sylvatica

Ilex X Fosterii Ostrya

Ilex Nellie Stevens Quercus

Ilex Opaca Zelkova

## Plants Tolerant

### to Heavy Soils

Acer campestre

Acer ginnala

Acer rubrum

Acer truncatum

Aronia

Berberis

Betula nigra

Carpinus

Celtis occidentalis

Chionanthus

Cornus shrub types

Crataegus

Cupressocyparis

Euonymus Forsythia

Fraxinus pennsylvanica

Gleditsia triacanthos inermis

Hamamelis llex verticillata

Juniperus

Koelreuteria paniculata

Liquidambar styraciflua

Liriodendron

Malus

Magnolia grandiflora

Metasequoia

Myrica pensylvanica

Picea

Platanus x acerifolia

'Bloodgood'

Pyrus

Prunus laurocerasus

Quercus phellos

Rhus aromatica

Rosa rugosa

Salix Spiraea

Taxodium distichum

Taxus

Thuja occidentalis

Ulmus

Viburnum dentatum

Viburnum opulus

Viburnum setigerum

### to Poor, Dry Soils

Acer campestre

Acer ginnala

Acer truncatum

Aronia arbutifolia

Aronia melanocarpa

Berberis thunbergii

Betula

Celtis occidentalis

Crataegus

Forsythia

Fraxinus

Gleditsia triacanthos inermis

Hamamelis

Itea

Juniperus

Koelreuteria paniculata

Myrica cerifera

Myrica pensylvanica

Pinus rigida

Pinus strobus

Prunus maritima

Pyrus calleryana

Quercus phellos

Rhus aromatica

Rhus thypina

Rosa rugosa

Syringa reticulata

Ulmus parvifolia

Vaccinium augustifolium

## Plants Tolerant\*

#### to Moist Soils

Acer rubrum
Amelanchier
Aronia arbutifolia
Aronia melanocarpa
Azalea 'Arborescens'
Azalea 'Canescens'
Azalea viscosum
Betula nigra
Celtis occidentalis
Chionanthus virginicus

Comptonia peregrina Cornus alba

Cornus amomum Cornus sericea Cryptomeria Forsythia

Clethra alnifolia

Fraxinus pensylvanica Gleditsia triacanthos inermis

Hamamelis Ilex glabra Ilex opaca Ilex verticillata Itea virginica Lindera benzoin

Liquidambar styraciflua

Magnolia virginiana Myrica cerifera Nyssa sylvatica

Platanus acerifolia Quercus palustris

Quercus bicolor Quercus phellos

Ribes alpinium

Salix

Thuja occidentalis Taxodium distichum

Ulmus parvifolia

Vaccinium corymbosum

Viburnum dentatum Viburnum opulus Viburnum trilobum

### \*Likely to be Deer Resistant

Berberis julianae

Buxus - some selections

Carpinus

Cotoneaster - some selections

Cupressocyparis leylandii

Forsythia intermedia

Hamamelis

Hypericum

Gleditsia

llex helleri

Juniperus chinensis

Leucothoe

Magnolia

Metasequoia

Picea (except soft growth)

Pinus rigida

Pinus thunbergiana

Pinus virginiana

Platanus

Syringa

Taxodium

Tilia

Viburnum sieboldii

Viburnum tomentosum

Zelkova

## Plants Tolerant

### to Urban Settings

 -	53		

Acer campestre

Acer ginnala

Acer truncatum

Carpinus

Celtis occidentalis

Crataegus

Fraxinus pennsylvanica

Gleditsia triacanthos

Ilex Nellie Stevens

Koelreuteria paniculata

Liriodendron tulipifera

Magnolia grandiflora

Malus

Picea

Pinus nigra

Pinus thunbergii

**Platanus** 

Pyrus calleryana

Quercus acutissima

Quercus phellos

Quercus rubra

Taxodium distichum

Tilia americana

Tilia cordata

Tilia tomentosa

Ulmus parvifolia

Zelkova serrata

**Shrubs** 

Aronia arbutifolia

Aronia melanocarpa

Berberis julianae

Berberis thunbergii

Clethra

Cornus alba

Cornus mas

Cornus sericea

Cotoneaster

Euonymus

Forsythia

Hamamelis

Hydrangea

Hypericum

llex crenata

llex glabra

llex x meserveae

Itea

Juniperus

Ligustrum

Magnolia stellata

Myrica pensylvanica

Rhus Aromatica

Rhus thypina

Rosa rugosa

Spiraea

Syringa reticulata

Syringa vulgaris

Viburnum prunifolium

Weigela

# General Information

**Ball Sizing** 

#### **SHADE TREES**

Caliper	<b>Ball Diameter</b>
1½ to 2"	22-24"
2 to 2½"	24-28"
2½ to 3"	28-32"
3 to 3½"	32-36"
3½ to 4"	36-40"
4 to 4½"	42-48"
4½ to 5"	42-48"
5 to 5½"	54-60"
5½ to 6"	60"
6 to 7"	70"
7 to 8"	80"

## MULTI-STEM TREES AND SHRUBS

Height		<b>Ball Diameter</b>
2 to 3'		12-14"
3 to 4'		14-16"
4 to 5'		16-18"
5 to 6'		18-20"
6 to 7'		20-24"
7 to 8'		24-28"
8 to 10'		24-32"
10 to 12		28-36"
12 to 14'	32-40"	
14 to 16	32-40"	

#### **UPRIGHT EVERGREENS**

Height		<b>Ball Diameter</b>
18 to 24"		10-12"
2 to 3'		12-14"
3 to 4'		14-16"
4 to 5'		16-18"
5 to 6'		20-24"
6 to 7'		22-28"
7 to 8'		28-32"
8 to 10'		28-36"
10 to 12'		32-40"
12 to 144	40-48"	
14 to 164	48-60"	

## SPREADING, GLOBE AND DWARF EVERGREENS

Height	Ball Diameter
	'10-12"
2 to 21/21	12-14"
21/2 to 31	14-16"
3 to 31/21	
31/2 to 41	20-24"
4 to 5'	24-28"

# Ball Diameter

Ball Sizing Weight/Quantity per Trailer
The following ball weights may vary significantly depending on soil moisture. The number of plants per trailer may differ based on variety.

Approximate	Approximate	Approximate
Ball Diameter	Weight	# per Trailer
12"	45lbs	650
	70lbs	
16"	100lbs	400
18"	150lbs	280
20"	200lbs	175-200
22"	250lbs	145-160
24"	300lbs	115-125
28"	550lbs	85-90
32"	700lbs	55-60
36"	1000lbs	35-40
40"	1500lbs	25-30
44"	2000lbs	20-22
48"	2500lbs	18
52"	3000lbs	8-12
54"	3500lbs	6
Container Size		Approximate
Size		# per decked Trailer
#1		6000-6500

# Common to Latin Name Index

Abelia Abelia
Andromeda Pieris
Arborvitae Thuja
Ash Fraxinus
Azalea Azalea

Bald Cypress Taxodium
Barberry Berberis

Bayberry *Myrica pennsylvanica*Bearberry *Arctostaphylos uva-ursi* 

Birch Betula
Blueberry Vaccinium
Boxwood Buxus
Butterfly Bush Buddleia

Burning Bush Euonymus alatus compactus

Cedar Blue Atlus
Cherry
Prunus
Chokeberry
Aronia
Clethra
Cotoneaster
Cotoneaster
Cotoneaster

Crabapple *Malus* 

Crapemyrtle Lagerstroemia
Cryptomeria Cryptomeria

Dawn Redwood Metasequoia glyptostroboides

Dogwood Cornus
Duetzia Duetzia
Elm Ulmus

False Cypress Chamaecyparis pisifera
Fir Pseudotsuga menziesii

Forsythia Forsythia
Fothergilla Fothergilla
Grass Miscanthus

Hackberry Celtis
Hawthorn Crataegus

Hemlock Tsuga canadensis
Himalayan Cedar Cedrus deodara

Holly Ilex
Hornbeam Carpinus
Hydrangea Hydrangea
Hypericum Hypericum

## Common to Latin Name Index

Juniper Leucothoe

Leyland Cypress Cupressocyparis leylandii

Juniperus

Leucothoe

Syringa

Tilia

Lilac Linden

Locust Gleditsia
Magnolia Magnolia

Maple Acer

Oak Quercus
Pear Pyrus

Photinia Photinia
Pine Pinus

Planetree Platanus acerifolia

Plum *Prunus*Physocarpus *Ninebark* 

Redbud Cercis canadensis
Rhododendron Rhododendron

Ribes Currant

Rugosa Rose Rosa rugosa Sassafras Sassafras

Serviceberry Sour Gum Spicebush

Spirea Spiraea
Spruce Picea
Sumac Rhus

Sweetfern Comptonia peregrina
Sweetgum Liquidambar styraciflua

Amelanchier

Nyssa sylvatica

Lindera benzoin

Sweetspire Itea

Switchgrass Panicum virgatum
Tulip Tree Liriodendron tulipera

Viburnum Viburnum

Virginia Creeper Parthenocissus quinquefolia

Weigela Weigela
Willow Salix

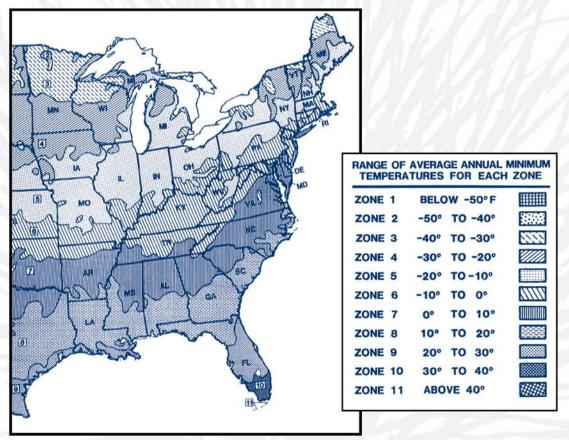
Witchhazel Hamamelis vernalis

Yellowroot Xanthorhiza simplicissima

Zelkova

Zelkova

# USDA Plant Hardiness Zone Map



Tuckahoe Nurseries
is located in Zone 7

# Directions to Tuckahoe Nurseries, Inc.

#### FROM NJ TURNPIKE:

To Exit 4 (Mount Laurel) take Route 73 North 1/2 mile to Route 295 South, to Route 42 South, to Route 55 South to Exit 24 (Route 49 East) for 12 miles. Take a hard right on to Route 548 then next left on to Route 605. We are 2 miles down on the right.

#### FROM GARDEN STATE PARKWAY:

To Exit 25. Turn right at bottom of ramp on to Route 631 West, right on to Route 50 North, left on to Route 49 West for 3.5 miles. Take left at fork on to Route 548 then next left on to Route 605. We are 2 miles down on the right.

#### FROM DELAWARE MEMORIAL BRIDGE:

To Route 40 East, to 55 South to Exit 24 (Route 49 East) for 12 miles. Take a hard right on to Route 548 then next left on to Route 605. We are 2 miles down on the right.

PHONE: (609) 861-0533 • FAX: (609) 861-0383



