Tree Distribution List for April 1,2023 Texas Roadhouse

Common Name

Scientific Name

Three Gallon

Armstrong red maple

Brandywine red maple

October Glory red maple

Acer rubrum 'Armstrong'

Acer rubrum 'Brandywine'

Acer rubrum 'October Glory'

Northern red oak
Swamp white oak
White oak
Willow oak
Quercus rubra
Quercus bicolor
Quercus alba
Quercus phellos

Muskogee crape myrtle (lavender)

Lagerstroemia indica x fauriei 'Muskogee'

Natchez crape myrtle (white)

Lagerstroemia indica x fauriei 'Natchez'

Scarlet crape myrtle (red)

Crapemyrtle Lagerstroemia Scarlet Crape myrtle

Five Gallon

Armstrong red maple

River Birch

Nuttall Oak

Acer rubrum 'Armstrong'

Betula nigra 'Dura Heat'

Quercus Nuttallii

^{**}All Species, Sizes and Amounts Are Subject to Vendor Availability**





Armstrong Red Maple (Acer Rubrum 'Armstrong') NATIVE

Common Name(s): Carolina Maple, Curled Maple, Red Maple, Scarlet Maple, Soft Maple,

Swamp Maple

Height: 50'-60' Width: 15'-25'

Soil preference: tolerant of most soil types (loam, sand, clay)

Light: Full sun to part shade - at least 6 hours sun

Moisture: Moist, well drained, but can tolerate some moderate drought and flood

Shape: Columnar, upright

Notes: Silver/gray bark, red/orange/yellow leaves in Fall, fast grower

Plant details: https://plants.ces.ncsu.edu/plants/acer-rubrum/



October Glory Maple (Acer Rubrum X 'October Glory') NATIVE

Common Name(s): Carolina Maple, Curled Maple, Red Maple, Scarlet Maple, Soft Maple,

Swamp Maple

Height: 40'-50' Width: 25'-35'

Soil preference: tolerant of most soil types, prefers slightly acid Light: Sun or part shade- at least 4 hours of direct sun a day

Moisture: Prefers moist, well drained

Shape: Round

Notes: Grows medium/fast -13-24 inches a year. Brilliant orange/red leaves in Fall

<u>Plant details</u>: <u>https://plants.ces.ncsu.edu/plants/acer-rubrum/</u>



Brandywine Red Maple (Acer rubrum "Brandywine") NATIVE cultivar

Common Name(s): Carolina Maple, Curled Maple, Red Maple, Scarlet Maple, Soft Maple,

Swamp Maple

Height: 25'-35' Width: 15'-25'

Soil preference: tolerant of most soil types (loam, sand, clay)

Light: Full sun to part shade - at least 6 hours sun

Moisture: Moist, well drained, but can tolerate some moderate drought and flood

Shape: Rounded, upright

Notes: Silver/gray bark, Red/purple fall foliage, fast grower, no flowers, seeds or fruits

Plant details: https://plants.ces.ncsu.edu/plants/acer-rubrum/

https://www.usna.usda.gov/assets/images/as standard image/Acer rubrum Brandywine.pdf



White Oak (Quercus Alba) NATIVE

Common name(s): American, Eastern Fork-leaf, Northern White Oak

Height: 80' - 100' Width: 80'

Soil preference: Clay, loam or sand, slightly acidic

Light: Full sun to part shade - at least 6 hours direct sun

Moisture: Prefers moist well drained, but adaptable to other types once established, including

occasional drought tolerance

Shape: Pyramid when young - round/broad with maturity

Notes: Dark red-brown foliage in fall, supports abundant wildlife Plant details: https://plants.ces.ncsu.edu/plants/quercus-alba/



Swamp White Oak (Quercus Bicolor) NATIVE

Common names: Swamp white oak, Bicolor Oak, Oaks

Height: 50'-60' Width: 50'-60'

Soil preference: Clay, loam, sand, high organic matter, acidic

Light: Full sun

Moisture: Moist-wet, can adapt to drier sites

Shape: Pyramid shape when young - broad oval with age, short trunk Notes: supports abundant wildlife, plant along a pond or stream Plant details: https://plants.ces.ncsu.edu/plants/quercus-bicolor/



Willow Oak (Quercus Phellos) NATIVE

Common Name(s): Oaks, Willow Oak

Height: 40-75' Width: 25-50'

Soil preference: acidic, clay, loam, sand, adaptable Light: Full sun to light shade - at least 6 hrs full sun

Moisture: Average, well drained (occasional dry or wet)

Shape: Oval-rounded crown

Notes: Supports abundant wildlife, fast growing, fine texture Plant details: https://plants.ces.ncsu.edu/plants/quercus-phellos/



Red Oak (Quercus Rubra) NATIVE

Common Name(s): American Red Oak, Eastern Red Oak, Mountain Red Oak, Northern Red

Oak, Oak, Red Oak

Height: 50'-70' Width: 50'-75' Soil preference: Loam (Silt), Sand

Light: Full sun (6 or more hours of direct sunlight a day)
Part Shade (Direct sunlight only part of the day, 2-6 hours)

Moisture: Good Drainage, Moist, Occasionally Dry

Shape: Conical, Dense, Erect, Rounded Notes: Rapid grower, low maintenance

Plant details: https://plants.ces.ncsu.edu/plants/quercus-rubra/



Nuttall Oak (Quercus nuttallii) NATIVE

Common Name(s): Nuttall Oak, Shumard Oak, Texas Red Oak

Height: 40' Width: 35'-50'

Soil preference: clay, loam or sand

Light: Full sun

Moisture: Moist, well drained, tolerates some drought and flooding

Shape: Rounded

Notes: Fast growing, good for urban conditions, drought, yellow/orange/red/ Fall color

<u>Plant details</u>: <u>https://plants.ces.ncsu.edu/plants/quercus-texana/</u>



River Birch (Betula Nigra 'Dura Heat') NATIVE

Common Names(s): Red Birch

Height: 50' Width: 45'

Soil preference: Clay, High Organic Matter, Loam (Silt), Sand Light: Full sun (6 or more hours of direct sunlight a day)

Partial Shade (Direct sunlight only part of the day, 2-6 hours)

Moisture: Frequent Standing Water, Good Drainage, Occasional Flooding, Occasionally Wet

Shape: Open, Pyramidal, Rounded

Notes: Rapid grower, medium maintenance

Plant details: https://plants.ces.ncsu.edu/plants/betula-nigra/



Natchez Crape Myrtle (Lagerstroemia indica white) NON- NATIVE

Common Names(s): Common Crape Myrtle, Crape Myrtle, Crepe Flower, Crepe Myrtle, Indian

Crape Myrtle, Lilac of the South Height: 15'-20' Width: 8'-12'

Soil preference: Clay, High Organic Matter, Loam (Silt), Sand, Shallow Rocky

Light: Full Sun

Moisture: Good Drainage, Moist, Occasionally Dry, Occasionally Wet

Shape: Shrub, Tree

Notes: Rapid growth, medium maintenance

Plant details: https://plants.ces.ncsu.edu/plants/lagerstroemia-indica/



Muskogee Crape Myrtle (Lagerstroemia indica lavendar) NON- NATIVE

Common Names(s): Common Crape Myrtle, Crape Myrtle, Crepe Flower, Crepe Myrtle, Indian

Crape Myrtle, Lilac of the South Height: 15'-20' Width: 8'-12'

Soil preference: Clay, High Organic Matter, Loam (Silt), Sand, Shallow Rocky

Light: Full Sun

Moisture: Good Drainage, Moist, Occasionally Dry, Occasionally Wet

Shape: Shrub, Tree

Notes: Rapid growth, medium maintenance

Plant details: https://plants.ces.ncsu.edu/plants/lagerstroemia-indica/



Scarlet Crape Myrtle (Crapemyrtle Lagerstroemia Colorama™) NON -NATIVE

Common Names(s): Common Crape Myrtle, Crape Myrtle, Crepe Flower, Crepe Myrtle, Indian

Crape Myrtle, Lilac of the South Height: 15'-20' Width: 8'-12'

Soil preference: Clay, High Organic Matter, Loam (Silt), Sand, Shallow Rocky

Light: Full Sun

Moisture: Good Drainage, Moist, Occasionally Dry, Occasionally Wet

Shape: Shrub, Tree

Notes: Rapid growth, medium maintenance

Plant details: https://plants.ces.ncsu.edu/plants/lagerstroemia-indica/