

Northern Red Oak (Canopy)

Quercus rubra

Max height: 85', fast growing

Max spread: 45'

Light requirements: Full/Partial sun, at least 6 hours of direct sunlight a day.

Drought tolerant

Native range map:

<https://plants.usda.gov/core/profile?symbol=QURU>

More information:

https://plants.usda.gov/plantguide/pdf/cs_quru.pdf



Loblolly Pine (Evergreen)

Pinus taeda

Max Height: 90'-100'

Spread: 25'-35'

Light requirements: Full sun, at least 6 hrs per day

Moderate drought tolerance: prefers moist soil

Native range map:

<https://plants.usda.gov/core/profile?symbol=PITA>

More information:

http://www.treesforme.com/loblolly_pine.html



Virginia Pine (Evergreen)

Pinus virginiana

Max Height: 70'

Max spread: 20'

Light requirements: Shade Intolerant

High drought tolerance

Native range map:

<https://plants.sc.egov.usda.gov/core/profile?symbol=PVI2>

More information:

<https://plants.sc.egov.usda.gov/java/charProfile?symbol=PVI2>



Eastern White Pine (Evergreen)

Pinus strobus

Max Height: 90', fast growing

Spread: 20'-40'

Light requirements: Partial/full sun, at least 4 hours of full sun per day

Low drought tolerance

Native range map:

<https://plants.usda.gov/core/profile?symbol=PIST>

More information:

https://plants.usda.gov/factsheet/pdf/fs_pist.pdf



Wild Plum (Understory)

Prunus spp.

Max height: 15'-25'

Spread: 15'-25'

Light requirements: Full sun, intolerant of shade

Low drought tolerance

Native range map:

<https://plants.usda.gov/core/profile?symbol=PRAM>

More information:

https://plants.usda.gov/factsheet/pdf/fs_pram.pdf



Red Mullberry (Understory)

Morus rubra

Max height: 35'-45'

Spread: 25'-35'

Light requirements: Full sun to full shade

Drought tolerant

Native range map:

<https://plants.usda.gov/core/profile?symbol=moru2>

More information:

https://plants.usda.gov/plantguide/pdf/cs_moru2.pdf



Eastern Redbud (Understory)

Cercis canadensis

Height: 15' to 30'

Spread: 15' to 25'

Light requirements: Full/Partial sun

Drought tolerant

Native range map:

<https://plants.usda.gov/core/profile?symbol=ceca4>

More information:

https://plants.usda.gov/factsheet/pdf/fs_ceca4.pdf



Roughleaf Dogwood (Understory)

Cornus drummondii

Height: 20' to 25'

Spread: 20'

Light requirements: Intermediate shade tolerance

Low drought tolerance

Native range map:

<https://plants.sc.egov.usda.gov/core/profile?symbol=CODR>

More information:

<https://plants.sc.egov.usda.gov/java/charProfile?symbol=CODR>



Common Persimmon (Understory)

Diospyros virginiana

Max Height: 55'

Spread: 35'

Light requirements: Shade Tolerant

Medium drought tolerance

Native range map:

<https://plants.sc.egov.usda.gov/core/profile?symbol=DIV15>

More information:

<https://plants.sc.egov.usda.gov/java/charProfile?symbol=DIV15>

