

Native Trees for Dry Soils

Manada Native Plant Database

Scientific Name	Common name	Bloom Color	Light	Height	Fall Color
Acer negundo (T)	Box Elder	Green	Part Sun to Sun	20'-40'/15'-30'	Yellowish
Acer rubrum (T)	Red Maple	Red	Sun to Light Shade	40'-75'/20'-50'	Red, Orange, Yellow
Acer saccharinum (T) **	Silver Maple	Greenish-yellow	Sun to Part Sun	60'-75'/30'-50'	Yellow
Amelanchier arborea (T)	Downy Serviceberry	White	Sun to Light Shade	20'-30'/8'-15'	Red, Orange, Yellow
Amelanchier canadensis (T) (S) **	Shadbush, Canada Serviceberry	White	Sun to Light Shade	10'-20'/5'-10'	Red, Orange, Yellow
Amelanchier laevis (T)	Allegheny Serviceberry, Smooth Serviceberry	White	Sun to Light Shade	25'-40'/8'-18'	Red, Orange, Yellow
Betula lenta (T) **	Sweet Birch, Black Birch	Yellow-brown	Shade to Sun	40'-60'/10'-25'	Golden Yellow
Betula nigra (T) **	River Birch	Yellow-brown	Sun to Light Shade	60'-80'/15'/25'	Yellow
Carya ovata (T) **	Shagbark Hickory	Yellow-green	Sun to Part Sun	70'-100'/20'-35'	Deep Yellow
Castanea dentata (T)	American Chestnut	Yellow	Sun to Shade	formerly 70'-100'/ 30'-50'	Yellow
Celtis occidentalis (T)	Hackberry	Greenish	Sun to Part Sun	30' - 70'/20'-70'	Yellow
Cercis canadensis (T)	Eastern Redbud	Bright Pink	Sun to Part Sun	12'-25'/10'-20'	Golden Yellow
Chionanthus virginicus (T) **	Fringetree	White	Sun to Light Shade	10'-20'/10'-20'	Yellow
Crataegus crus-galli	Cockspur Hawthorn	White	Sun	20'-30'/20'-35'	Bronze-Red, Red
Diospyros virginiana (T)	Persimmon	White and Yellow	Sun to Part Sun	30'-50'/15'-25'	Reddish Purple
Fraxinus pennsylvanica (T)	Green ash	Yellow	Sun to Light Shade	40'-60'/20'-30'	Yellow
Gleditsia triacanthos (T)	Honeylocust	Green	Sun to Part Sun	25'-40'/25'-40'	Golden Yellow
Gymnocladus dioica (T) **	Kentucky coffee tree	Greenish-white	Sun	60'-75'/30'-50'	Muddy Yellow
Hamamelis virginiana (T) (S) **	Common Witchhazel	Golden Yellow	Shade to Sun	8'-20'/8'-20'	Yellow

Native Trees for Dry Soils

Manada Native Plant Database

Scientific Name	Common name	Bloom Color	Light	Height	Fall Color
Juniperus virginiana (T)	Eastern Red Cedar	Yellow	Sun to Part Sun	15'-35'/3'-12'	Green
Malus coronaria (T) **	Crabapple	Light Pink to White	Sun to Part Sun	10'-25'/8'-20'	Brownish
Nyssa Sylvatica (T)	Black Gum, Sour Gum, Tupelo	Green	Sun to Light Shade	30'-60'/20'-35'	Scarlet, Orange, Yellow
Ostrya virginicus (T)	Hop Hornbeam	Yellow-Green	Sun to Light Shade	20'-30'/10'-18'	Yellow
Oxydendrum arboreum (T)	Sourwood	White	Sun to Light Shade	15'-30'/6'-12'	Deep Red
Pinus echinata (T)	Short-leaf Pine, Yellow Pine		Sun	70'-100'	Green
Pinus pungens (T)	Table-mountain Pine		Sun	20'-40'	Green
Pinus rigida (T)	Pitch Pine		Sun to Part Sun	30'-50'/12'-25'	Green
Pinus strobus (T)	Eastern White Pine		Sun to Light Shade	60'-90'/25'-40'	Green
Pinus virginiana (T)	Virginia Pine, Scrub Pine		Sun	30'-40'	Green
Populus tremuloides (T)	Quaking Aspen	Yellow-Green	Sun to Part Sun	40'-60'/15'-25'	Bright Yellow
Prunus americana (T)	Wild Plum	White	Sun to Part Sun	4'-10'/4'-12'	Yellow
Prunus pensylvanica	Pin Cherry, Fire Cherry	White	Sun to Part Sun	20'-40'/10'-15'	Bright Orange
Prunus serotina (T)	Black Cherry	White	Sun to Part Sun	50'-70'/20'-30'	Reddish Purple with Yellow
Quercus alba (T)	White Oak	Yellow-green	Sun to Part Sun	60'-80'/30'-40'	Purple to Red
Quercus coccinea (T)	Scarlet Oak	Yellow-green	Sun	50'-70'/40'-50'	Scarlet
Quercus macrocarpa (T)	Bur Oak, Mossy-cup Oak	Yellow-green	Sun to Part Sun	40'-80'/40'-60'	Yellowish-Brown
Quercus prinus (montana) (T)	Chestnut Oak	Yellow-green	Sun to Part Sun	60'-80'/25'-45'	Yellowish-Brown
Rhus glabra (S) (T)	Smooth Sumac	Yellow-Green	Sun to Part Sun	8'-16'/12'-20'	Scarlet
Rhus typhina (S) (T)	Staghorn Sumac	Yellow-Green	Sun to Part Sun	8'-25'/8'-20'	Scarlet
Sassafras albidum (T) **	Sassafras	Chartreuse	Sun to Part Sun	30'-60'/12'-25'	Red, Orange, Purple, Yellow

Native Trees for Dry Soils

Manada Native Plant Database

Scientific Name	Common name	Bloom Color	Light	Height	Fall Color
<i>Tsuga canadensis</i> (T)	Eastern Hemlock		Sun to Shade	60'-80'/25'-40'	Green

** Moderately Dry