

2019 Tree Seedling Descriptions

Seedling Varieties in alphabetical order	Mature Height	Mature Width	Growth Rate	Sunlight	Soil Moisture	Soil pH
American Hazelnut - edible nut, wildlife, tolerant of clay soil	10' - 16'	8' - 15'	F-M	S, P	M	A, N, B
Black Chokeberry - landscaping, flood tolerant, wildlife, autumn color	3' - 8'	3' - 8'	S	S, P	M	A
Black Walnut - nuts, timber, wildlife	50' - 70'	50' - 70'	F	S, P	D, M, W	A, N
Bottlebrush Buckeye - spring flowers, butterflies, autumn color	6' - 12'	8' - 15'	F-M	P, SH	M, W	N, B
Buttonbush - pollinator, wildlife, white flowers, ornamental	5' - 12'	4' - 15'	M	S	W	N
Chinquapin Oak - great for bottomlands, fuelwood, wildlife	40' - 70'	50' - 80'	M-S	S, P	M	B, N
Eastern White Cedar - aka American Arborvitae, well adapted	20' - 60'	10-15'	S-M	S	M-W	A
Pawpaw - edible fruit, wildlife	15' - 30'	15' - 30'	F-M	S, P	M, W	A, N
Persimmon - edible fruits, fall color, specialty lumber	40' - 50'	25' - 30'	M-S	S, P	M, W	N
Pin Oak - russet fall color, great shade tree, dense crown	50' - 70'	40' - 60'	F-M	S, P	M, W	A
Red Buckeye - big red flower clusters, attracts hummingbirds	10' - 30'	10' - 20'	M	P	M	B, N
Red Oak - tolerates dry conditions, timber, landscaping	50' - 60'	50' - 60'	F	S	D, M	N
Red Osier Dogwood - wildlife, landscaping, red twigs in winter, wetland edge	4' - 12'	7' - 10'	F	S, P	M, W	N
Redbud - adaptable, edible pink-magenta flowers	25' - 30'	26' - 33'	M	S, P	M, W	B
Shagbark Hickory - timber, wildlife, drought tolerant	75' - 100'	40' - 70'	M-S	S, P	M	A, N
Spicebush - understory shrub, wildlife, spicy fragrance	6' - 12'	6' - 15'	M-S	P, SH	M, W	A, N, B
Sugar Maple - maple syrup, landscaping, timber, autumn color	60' - 80'	20' - 40'	M-S	S	M	N
Swamp White Oak - adaptable, bottomlands, timber, wildlife	50' - 70'	50' - 70'	M-S	S, P	M	A
White Flowering Dogwood - spring flowers, red/burgandy autumn color	20' - 30'	20' - 25'	M-S	S, P	M	A
White Pine - timber, windbreak, wildlife	60' - 80'	20-40'	F	S	M	A, N
White Oak - timber, wildlife, long-lived, ornamental	50' - 70'	50' - 70'	M-S	S, P	D, M, W	N

Growth Rate: F = fast 12"+/year, M = medium 6"-12"/year, S = slow 2"-6"/year

Light Required: S = sun, P = part sun/part shade, SH = shade

Soil Moisture: D = dry, M = medium, W = wet

Soil pH: A = acidic (6.5 or less), N = normal pH range (6.5 - 7.5), B = basic/alkaline (7.5 or higher)

Additional Items

Wildflower Seeds

plants up to 200' sq with perennials, grasses, and showy annuals

Plantskydd Deer Repellent

1 lb of powder concentrate; treats approx. 200 plants deer, rabbits

Marking Flags

4"x5" flags on a 30" wire, available in pink or white