

Packet	Tree/Shrub Name (seedling size)	Mature		Soil		Growth Rate	Light	Comments/Uses
		Height	Width	Moisture	pH			
Conifer 10 each 50 total \$22	Colorado Blue Spruce - <i>Picea pungens</i> (9"-15")	30'-60'	20'-30'	W,M	N,A	S-M	S	prefers rich soils, hardy, landscape, wildlife
	Douglas Fir - <i>Pseudotsuga menziesii</i> (10"-18")	40'-80'	10'-20'	M	N,A	M	S	prefers rich soils, Christmas tree, wildlife
	Norway Spruce - <i>Picea abies</i> (10"-18")	60'-80'	20'-40'	W,M,D	N,A	F	S	landscaping, windbreaks, wildlife
	Scotch Pine - <i>Pinus sylvestris</i> (9"-14")	40'-60'	20'-30'	M,D	N	S-M	S	tolerates a wide range of soils
	White Pine - <i>Pinus strobus</i> (9"-15")	60'-80'	20'-40'	M	N,A	F	S	windbreaks, timber, wildlife
Flowering Tree 3 each 15 total \$20	Eastern Red Bud - <i>Cercis canadensis</i> (6"-12")	15'-30'	10'-20'	M	N	M-F	S,P	pink flowers, landscape
	American Mountain Ash - <i>Sorbus americana</i> (6"-12")	20'-30'	15'-20'	M,W	N,A	M	S,P	white flowers, orange fruit, wildlife
	Washington Hawthorn - <i>Crataegus phaenopyrum</i> (6"-12")	15'-20'	10'-15'	M	N	M	S,P	white flowers, wildlife
	Flowering Dogwood - <i>Cornus florida</i> (6"-12")	15'-30'	15'-25'	M	N,A	M	P	white flowers, wildlife
	Witch Hazel - <i>Hamamelis virginiana</i> (6"-12")	15'-25'	10'-20'	W,M	N	M	S,P	yellow flowers in fall
Native Hardwood 3 each 15 total \$20	Black Walnut - <i>Juglans nigra</i> (6"-12")	50'-70'	50'-70'	D,W,M	N,A	F	S,P	timber, wildlife
	Red Oak - <i>Quercus rubra</i> (6"-12")	50'-60'	50'-60'	M,D	N	F	S	landscape, timber
	Sugar Maple - <i>Acer saccharum</i> (5"-12")	60'-80'	20'-40'	M	N	S-M	S	landscaping, timber
	White Oak - <i>Quercus alba</i> (6"-12")	50'-70'	50'-70'	W,M,D	N	S-M	S,P	timber, wildlife
	Wild Black Cherry - <i>Prunus serotina</i> (6"-12")	50'-60'	20'-30'	D,M,W	N	M-F	S,P	timber, wildlife
Nut Tree 4 each 16 total \$22	American Hazelnut - <i>Corylus americana</i> (6"-12")	10'-15'	10'-15'	W,M,D	M	M-F	S	shrub-like tree, nuts, wildlife
	Black Walnut - <i>Juglans nigra</i> (6"-12")	50'-70'	50'-70'	D,W,M	N,A	F	S,P	nuts, timber, wildlife
	Butternut - <i>Juglans nigra</i> (6"-12")	50'-70'	50'-70'	M	N	S-M	S	nuts, specialty lumber, furniture, wildlife
	Northern Pecan - <i>Carya illinoensis</i> (6"-12")	80'-120'	60'-100'	M,W	N,A	S	S	nuts, wildlife, shade, fall color
Shade Tree 3 each 15 total \$20	Sycamore - <i>Platanus occidentalis</i> (6"-12")	70'-90'	50'-60'	M,W	N	M-F	S,P	interesting bark, tolerates wet, well-drained soils
	Red Maple - <i>Acer rubrum</i> (6"-12")	50'-70'	30'-40'	W,M	N	M	S	red fall color
	River Birch - <i>Betula nigra</i> (6"-12")	40'-60'	30'-50'	W,M	N	M-F	S,P	interesting bark
	Sugar Maple - <i>Acer saccharum</i> (5"-12")	60'-80'	30'-40'	M	N	M	S	orange fall color, maple syrup
	Tulip Tree - <i>Liriodendron tulipifera</i> (6"-12")	70'-90'	35'-45'	M	N	F	S	yellow-orange flowers, timber
Shrubs for Birds 3 each 15 total \$20	Blackhaw Viburnum - <i>Viburnum prunifolium</i> (6"-12")	8'-14'	6'-12'	M	N,A	S	S,P,SH	white flowers, fall color, wildlife
	Gray Dogwood - <i>Cornus racemosa</i> (6"-12")	4'-6'	4'-6'	W,M,D	N	S-M	S,P	creamy white flowers and fruit, wildlife
	Elderberry - <i>Sambucus canadensis</i> (6"-12")	6'-12'	4'-10'	W,M	N	F	S,P	white flowers, purple fall fruit, wildlife
	Red Osier Dogwood - <i>Cornus sericea</i> (6"-12")	6'-9'	3'-6'	W,M	N,A	F	S,P	red stems in fall, white fall fruit, wildlife
	Ninebark - <i>Physocarpus opulifolius</i> (6"-12")	4'-10'	3'-8'	W,M	N,A	F	S,P,SH	white flowers, red fruit, fall color, wildlife
Soil Moisture (W = wet, M = normal, D = dry)		Light (S = sun, P = part sun/shade, SH = shade)						
Soil pH (N = normal pH range 6.5 - 7.5, A - acidic 6.5 or less, B = basic/alkaline 7.5 or higher)								
Growth Rate (F = fast 12+ inches/year, M = medium 6"-12"/year, S = slow 2"-6"/year)								

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