Stark Soil & Water Conservation District 2021 Seedling Tree Sale

Native Conifer Species	Height	Width	Growth Rate	Sunlight	Soil Moisture	Soil pH	Comments/Uses
Eastern White Cedar	40'-45'	12'-15'	S,M	S,P	M,W	N	ornamental, wet footed
White Pine	60'-80'	20'-40'	F	S	M	A, N	timber, windbreak, wildlife
Native Broadleaf Species							
Small Trees & Shrubs (<20')						
American Plum	15'-25'	15'-25'	F	S	D, M	N	edible fruit, fragrant flowers, attracts birds
Chokecherry	20'-30'	15'-20'	М	S, P, SH	М	N	edible fruit, showy white flowers
Pawpaw	15'-30'	15'-30'	F-M	S,P	M,W	A,N	edible fruit, wildlife
Redbud	25'-30'	26'-33'	М	S,P	M,W	В	adaptable, edible pink-magenta flowers
Red Osier Dogwood	20'-30'	20'-25'	M-S	S,P	М	Α	spring flowers, red/burgandy autumn color
Witch Hazel	15'-20'	15'-20'	М	P,SH	М	Α	attractive fall color, wildlife, medicinal
Large Trees							
Black Walnut	75'-100'	20'-40'	М	P,SH	M,D	Α	edible fruit, Timber , good shade
Ohio Buckeye	20'-40'	20'-40'	M	S, P, SH	M,W	Α	attracts wildlife, Ohio's State Tree
Red Maple	40'-70'	30'-50'	М	S,P	W	Α	lovely fall foliage, wildlife
Red Oak	50'-60'	50'-60'	F	S	D,M	Ν	tolerates dry conditions, timber, landscaping
River Birch	40'-70'	40'-60'	F	S,P	W,M	N	unique flaky bark, wildlife
Swamp White Oak	50'-70'	50'-70'	M-S	S,P	W,M	Α	adaptable, bottomlands, timber, wildlife
Tuliptree	60'-90'	30'-50'	F	S	М	Α	showy flowers, attracts wildlife, medicinal
White Oak	50'-70'	50'-70'	M-S	S,P	D,M	N	timber, wildlife, long-lived, ornamental

Growth Rate: F = fast > 12''/yr, M = medium 6''-12''/yr, S = slow 2''-6''/yr

Soil pH: A = acidic (6.5 or less), N = normal pH range (6.5 - 7.5)

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

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