

SEEDLING TREE SPECIES SELECTION CHART - 2019

Key:	
E=Excellent	F=Fair
G= Good	P=Poor

Deciduous Shrubs	Cold Hardiness	Drought Resistance	Alkali Tolerance	Windbreak Suitability	Wildlife Suitability	Mature Height	Growth Form	Elevation Range
Antelope Bitterbrush	E	G	F	P	E	3'	spreading	to 8,500'
Buffaloberry, Silver	E	G	E	E	E	10'	dense	to 7,500'
Caragana (Peashrub)	E	E	E	E	E	10'	dense	to 9,500'
Chokecherry	E	G	G	E	E	20'	spreading	to 9,000'
Cliff Spirea	E	E	G	G	E	7'	spreading	5,000-9800'
Cotoneaster	E	G	F	E	E	6'	dense	to 9,500'
Coyote Willow	E	P	G	P	F	10'	dense	to 9,500'
Fourwing Saltbrush	E	E	E	G	E	4'	open	to 8,500'
Golden Currant	E	G	G	G	E	5'	open	to 8,500'
Leadplant	E	E	G	P	G	3'	open	to 5300'
Lilac	E	G	G	E	G	8'	spreading	to 8,000'
Mountain Mahogany	E	G	F	F	F	6'	spreading	to 9,000'
Nanking Cherry	E	G	F	G	E	6'	spreading	to 8,000'
Native Plum	E	G	G	E	E	8'	dense	to 8,000'
New Mexico Privet	G	E	E	E	E	10'	dense	to 7,500'
Potentilla, Yellow	E	G	G	P	G	5'	spreading	to 10,000'
Red-osier Dogwood	E	F	P	P	E	8'	spreading	to 11,000'
Sage, Mtn. Big	E	E	E	G	E	3'	upright	to 7000'
Sandcherry	E	G	G	F	E	4'	open	to 7,500'
Serviceberry	E	G	F	G	E	6'	spreading	to 9,000'
Sumac, 3 Leaf	E	E	E	E	E	5'	dense	to 8,000'
Thimbleberry		P	P	P	E	to 8'	upright	7,000-8,000'
Wax Currant	VG	VG	G	P	E	5'	spreading	to 11,000'
Woods Rose	E	G	G	G	E	4'	dense	to 10,000'

Deciduous Trees	Cold Hardiness	Drought Resistance	Alkali Tolerance	Windbreak Suitability	Wildlife Suitability	Mature Height	Growth Form	Elevation Range
Aspen	E	P	P	P	E	35'	open	above 6,000'
Bur Oak	E	E	G	G	E	50'	spreading	to 7,000'
Hackberry	E	G	F	E	G	35'	spreading	to 7,000'
Honeylocust	E	E	G	F	G	35'	spreading	to 7,500'
Kentucky Coffeetree	E	G	E	P	P	60'	open	to 6,500'
Lanceleaf Cottonwood	G	F	U	F	F	60'	spreading	4,000-8,500'
Manchurian Apricot	E	E	U	E	G	15'	spreading	to 6,000'
Narrowleaf Cottonwood	E	F	E	F	F	60'	spreading	5,000'-9,500'
Northern Catalpa	E	G	G	U	G	60'	dense	to 6,000'
Peachleaf Willow	E	P	F	P	E	40'	spreading	3,500-7,500'
Plains Cottonwood	E	P	G	P	G	36'-190'	open	3,500-7,000'
Prairie Sky Poplar	E	F	G	G	F	50'	narrow	to 8,000'

Evergreen Trees	Cold Hardiness	Drought Resistance	Alkali Tolerance	Windbreak Suitability	Wildlife Suitability	Mature Height	Growth Form	Elevation Range
Austrian Pine	G	E	G	G	F	40'	open crown	to 7,000'
Bosnian Pine	E	E	G	G	P	20-35'	dense crown	to 7,000'
Bristlecone Pine	E	F	G	E	G	40'	open crown	to 11,000'
Colorado Blue Spruce	E	F	F	G	G	60'	dense crown	to 9,000'
Douglas-fir	E	G	F	P	G	70'	dense crown	6,000-9,000'
Eastern Redcedar	E	E	G	E	E	18'	dense crown	to 7,000'
Engelmann Spruce	E	G	F	G	G	70'	dense crown	above 8,000'
Limber Pine	E	G	F	F	G	35'	open crown	to 11,000'
Lodgepole Pine	E	E	G	F	G	60'	open crown	above 6,000'
Pinyon Pine	E	E	E	G	G	15'	dense crown	to 7,500'
Ponderosa Pine	E	E	G	E	E	40'	open crown	to 9'000'
Rocky Mountain Juniper	E	E	E	E	E	15'	dense crown	to 9,000'
Scotch Pine	G	G	F	F	F	40'	open	to 7,000'
SW White Pine	F	F	P	G	G	to 80'	upright	to 9900'