

## Species Selection based on Plant Characteristics

	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'
Aspen	E	P	P	P	E	35'	open	above 6,000'
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'
Buffaloberry	E	G	E	E	E	10'	dense	to 7,500'
Bur Oak	E	E	G	G	E	50'	spreading	to 7,000'
Caragana (Peashrub)	E	E	E	E	E	10'	dense	to 9,500'
Chokecherry	E	G	G	E	E	20'	spreading	to 9,000'
Colorado Blue Spruce	E	F	F	G	G	60'	dense crown	to 9,000'
Cotoneaster	E	G	F	E	E	6'	dense	to 9,500'
Coyote Willow	E	P	G	P	F	10'	dense	to 9,500'
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'
Fourwing Saltbrush	E	E	E	G	E	4'	open	to 8,500'
Fremont Cottonwood	F	F	E	P	E	to 115'	Spreading	4,000-7,000'
Gambel Oak	G	P	G	G	E	15'	dense	to 9,000'
Golden Currant	E	G	G	G	E	5'	open	to 8,500'
Golden Willow	E	P	E	G	F	35'	spreading	to 8,000'
Hackberry	E	G	F	E	G	35'	spreading	to 7,000'
Honeylocust	E	E	G	F	G	35'	spreading	to 7,500'
Hybrid Cottonwood	E	P	E	F	F	60'	spreading	to 6,500'
Kentucky Coffeetree	E	G	E	P	P	60'	open	to 6,500'
Kremmling Cottonwood	E	P	U	U	U	U	U	to 8'500'
Lanceleaf Cottonwood	G	F	U	F	F	60'	spreading	4,000-8,500'
Lilac	E	G	G	E	G	8'	spreading	to 8,000'
Limber Pine	E	G	F	F	G	35'	open crown	to 11,000'
Littleleaf Linden	E	P	F	F	G	60'	dense	to 7,000'
Lodgepole Pine	E	E	G	F	G	60'	open crown	above 6,000'
Manchurian Apricot	E	E	U	E	G	15'	spreading	to 7,500'
Mountain Mahogany	E	G	F	F	F	6'	spreading	to 9,000'
Nanking Cherry	E	G	F	G	E	6'	spreading	to 8,000'
Narrowleaf Cottonwood	E	F	E	F	F	60'	spreading	5,000'-9,600'
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'
Northern Catalpa	E	G	G	U	G	60'	dense	to 6,000'
One Seed Juniper	E	E	E	E	E	15'	open crown	4,000-7,600'
Peachleaf Willow	E	P	F	P	E	40'	spreading	3,500-7,500'
Pinyon Pine	E	E	E	G	G	15'	dense crown	to 7,500'
Plains Cottonwood	E	P	G	P	G	36'-190'	open	3,500-7,000'
Ponderosa Pine	E	E	G	E	E	40'	open crown	to 9'000'
Prairie Sky Poplar	E	F	G	G	F	50'	narrow	to 8,000'
Red-osier Dogwood	E	F	P	P	E	8'	spreading	to 11,000'
Rocky Mountain Juniper	E	E	E	E	E	15'	dense crown	to 9,000'
Sandcherry	E	G	G	F	E	4'	open	to 7,500'
Scotch Pine	G	G	F	F	F	40'	open	to 7,000'
Serviceberry	E	G	F	G	E	6'	spreading	to 9,000'
Subalpine Fir	E	P	F	G	F	60-100'	dense crown	8,000-11,000'
Sumac (Skunkbush)	E	E	E	E	E	5'	dense	to 8,000'
Wax Currant	VG	VG	G	P	E	5'	spreading	to 11,000'
White Fir	E	G	F	F	G	60'	dense crown	to 9,000'
Woods Rose	E	G	G	G	E	4'	dense	to 10,000'
<b>Key:</b>	<b>E=Excellent</b>	<b>G= Good</b>	<b>F=Fair</b>	<b>P=Poor</b>	<b>U=Unknown</b>			