
SpeciesName

Aspen

<i>GrowthForm</i>	ovoid to columnar
<i>CrownDensity</i>	open
<i>SizeHigh</i>	35-50
<i>SizeSpread</i>	20-35 feet
<i>DroughtResistance</i>	poor
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 11000 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	poplar borer, scale, tent caterpillar, twig gall fly
<i>Disease</i>	cytospora canker, leaf spot
<i>Wildlife</i>	high: buds and catkins for food value for grouse and browsers
<i>SeasonalColor</i>	yellow fall color
<i>Miscellany</i>	native



SpeciesName **Austrian Pine**

<i>GrowthForm</i>	pyramidal
<i>CrownDensity</i>	open
<i>SizeHigh</i>	40 feet
<i>SizeSpread</i>	30 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	fair
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7000 feet
<i>SoilConditions</i>	tolerate alkaline well
<i>InsectProblemPotential</i>	pine tip moth
<i>Disease</i>	fairly resistant
<i>Wildlife</i>	high: song birds and ground birds, food value from seeds
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	forms a good screen



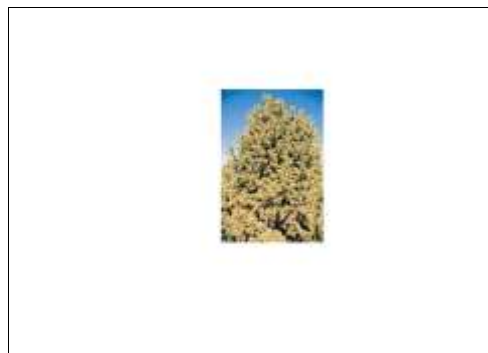
SpeciesName **Austrian Pine**

<i>GrowthForm</i>	pyramidal
<i>CrownDensity</i>	open
<i>SizeHigh</i>	40 feet
<i>SizeSpread</i>	30 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	fair
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7000 feet
<i>SoilConditions</i>	tolerate alkaline well
<i>InsectProblemPotential</i>	pine tip moth
<i>Disease</i>	fairly resistant
<i>Wildlife</i>	high: song birds and ground birds, food value from seeds
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	forms a good screen



SpeciesName **Bristlecone Pine**

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	open
<i>SizeHigh</i>	20-40 feet
<i>SizeSpread</i>	20 feet
<i>DroughtResistance</i>	fair
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 11000 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	bark beetles
<i>Disease</i>	white pine blister rust
<i>Wildlife</i>	high; food value from seeds for upland game and songbirds
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native



SpeciesName **Buffalo Berry**

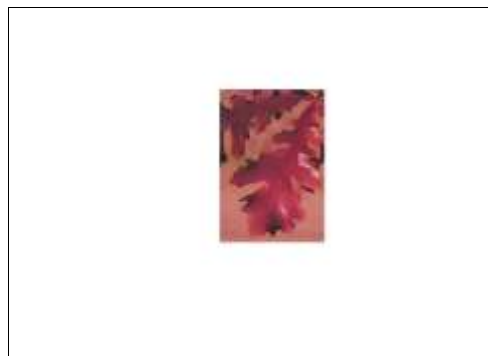
<i>GrowthForm</i>	round to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	10 feet
<i>SizeSpread</i>	10 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	moderate
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7500 feet
<i>SoilConditions</i>	tolerates alkaline
<i>InsectProblemPotential</i>	unimportant
<i>Disease</i>	unimportant
<i>Wildlife</i>	good, food value: excellent cover for small game and songbird
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	native; edible fruits for jellies, form thickets



SpeciesName

Bur Oak

<i>GrowthForm</i>	globular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	75 feet
<i>SizeSpread</i>	50 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	very long
<i>ElevationalRange</i>	to 7000 feet
<i>SoilConditions</i>	tolerates alkaline well
<i>InsectProblemPotential</i>	scales, gall wasps
<i>Disease</i>	unimportant
<i>Wildlife</i>	excellent: acorn food value for birds and mammals
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	can live more than 200 years



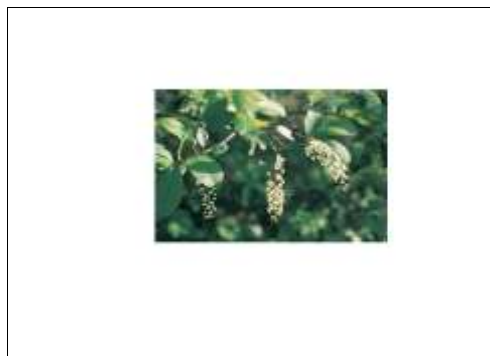
SpeciesName **Caragana**

<i>GrowthForm</i>	Irregular or hedgelike
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	8-12 feet
<i>SizeSpread</i>	5-8 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 9500 feet
<i>SoilConditions</i>	good salt and alkaline tolerance
<i>InsectProblemPotential</i>	aphids and grasshoppers
<i>Disease</i>	very resistant
<i>Wildlife</i>	good, songbirds
<i>SeasonalColor</i>	yellow spring flowers
<i>Miscellany</i>	does well in poor soils



SpeciesName **Chokecherry**

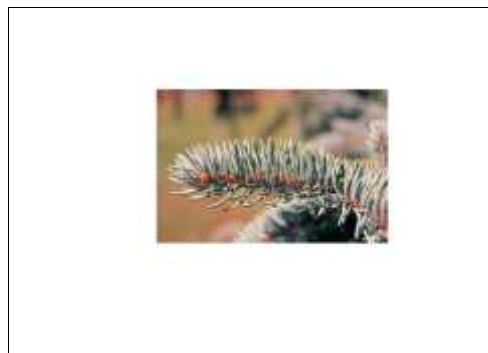
<i>GrowthForm</i>	ovoid to irregular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	6-20 feet
<i>SizeSpread</i>	6-20 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 9000 feet
<i>SoilConditions</i>	good alkaline tolerance
<i>InsectProblemPotential</i>	boreres, pear-slug sawfly
<i>Disease</i>	black knot, fireblight
<i>Wildlife</i>	high: song and ground birds, good: small mammals and deer
<i>SeasonalColor</i>	golden yellow to orange fall foliage
<i>Miscellany</i>	delicious edible fruit for jellies, pies; native; can be poisonous to livestock



SpeciesName

Colorado Blue Spruce

<i>GrowthForm</i>	conical
<i>CrownDensity</i>	open
<i>SizeHigh</i>	60 feet
<i>SizeSpread</i>	15-35 feet
<i>DroughtResistance</i>	fair
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 9500 feet
<i>SoilConditions</i>	fair alkaline tolerance
<i>InsectProblemPotential</i>	pine needle scale, tussock moth, terminal weevil, gall aphids
<i>Disease</i>	valsa canker, spruce witches broom
<i>Wildlife</i>	high; song and ground birds and grouse; hooved and small bro
<i>SeasonalColor</i>	bluish evergreen
<i>Miscellany</i>	native; Colorado state tree, high ornamental value



SpeciesName

Colorado Blue Spruce

<i>GrowthForm</i>	conical
<i>CrownDensity</i>	open
<i>SizeHigh</i>	60 feet
<i>SizeSpread</i>	15-35 feet
<i>DroughtResistance</i>	fair
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 9500 feet
<i>SoilConditions</i>	fair alkaline tolerance
<i>InsectProblemPotential</i>	pine needle scale, tussock moth, terminal weevil, gall aphids
<i>Disease</i>	valsa canker, spruce witches broom
<i>Wildlife</i>	high; song and ground birds and grouse; hoofed and small bro
<i>SeasonalColor</i>	bluish evergreen
<i>Miscellany</i>	native; Colorado state tree, high ornamental value



SpeciesName **Cotoneaster**

<i>GrowthForm</i>	ovoid to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	6-8 feet
<i>SizeSpread</i>	3-5 feet
<i>DroughtResistance</i>	very good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 9500 feet
<i>SoilConditions</i>	good alkaline tolerance
<i>InsectProblemPotential</i>	oyster shell scale
<i>Disease</i>	fireblight, fairly resistant
<i>Wildlife</i>	high: song and game birds
<i>SeasonalColor</i>	brilliant red-orange foliage
<i>Miscellany</i>	can be clipped to a hedge



SpeciesName

Coyote Willow

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	10 feet
<i>SizeSpread</i>	10 feet
<i>DroughtResistance</i>	poor
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	short
<i>ElevationalRange</i>	to 9500 feet
<i>SoilConditions</i>	moist
<i>InsectProblemPotential</i>	willow and poplar borers, sawfly galls
<i>Disease</i>	leaf rust
<i>Wildlife</i>	high; food and cover for birds, browse value for deer, elk, moos
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	native, suckers and spreads



SpeciesName **Douglas Fir**

<i>GrowthForm</i>	conical to pyramidal
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	70-100 feet
<i>SizeSpread</i>	20-35 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 9000 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	spruce budworm
<i>Disease</i>	shoestring root rot, Douglas fir mistletoe, bacterial gall
<i>Wildlife</i>	high; food value for grouse, songbirds and small mammals; bro
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native



SpeciesName

Eastern Red Cedar

<i>GrowthForm</i>	pyramidal to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	15-20 feet
<i>SizeSpread</i>	10-20 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7500 feet
<i>SoilConditions</i>	tolerates alkaline and salts well
<i>InsectProblemPotential</i>	spider mites
<i>Disease</i>	rust
<i>Wildlife</i>	high: song and game birds, hoofed browsers, good cover
<i>SeasonalColor</i>	rusty red
<i>Miscellany</i>	very adaptable to site conditions



SpeciesName

Eastern Red Cedar

<i>GrowthForm</i>	pyramidal to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	15-20 feet
<i>SizeSpread</i>	10-20 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7500 feet
<i>SoilConditions</i>	tolerates alkaline and salts well
<i>InsectProblemPotential</i>	spider mites
<i>Disease</i>	rust
<i>Wildlife</i>	high: song and game birds, hoofed browsers, good cover
<i>SeasonalColor</i>	rusty red
<i>Miscellany</i>	very adaptable to site conditions



SpeciesName **Engelmann Spruce**

<i>GrowthForm</i>	conical to pyramidal
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	70-100 feet
<i>SizeSpread</i>	15-30 feet
<i>DroughtResistance</i>	very good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	8000-11000 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	spruce bark beetle, spruce budworm
<i>Disease</i>	high; food value for grouse, songbirds and small mammals; bro
<i>Wildlife</i>	high; food value for grouse, songbirds and small mammals; bro
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	evergreen



SpeciesName **Engleman Spruce**

<i>GrowthForm</i>	conical to pyramidal
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	70-100 feet
<i>SizeSpread</i>	15-30 feet
<i>DroughtResistance</i>	very good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	8000-11000 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	spruce bark beetle, spruce budworm
<i>Disease</i>	root rot, spruce broom rust
<i>Wildlife</i>	high; food value for grouse, songbirds and small mammals; bro
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native, intolerant of direct sun, requires shade



SpeciesName **European Sage**

<i>GrowthForm</i>	round to irregular
<i>CrownDensity</i>	open
<i>SizeHigh</i>	to 8 feet
<i>SizeSpread</i>	to 8 feet
<i>DroughtResistance</i>	very good
<i>ColdHardiness</i>	good
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 6000 feet
<i>SoilConditions</i>	good alkaline tolerance
<i>InsectProblemPotential</i>	fairly resistant
<i>Disease</i>	fairly resistant
<i>Wildlife</i>	fair: cover and brows value
<i>SeasonalColor</i>	orange blossom
<i>Miscellany</i>	



SpeciesName

Gambel Oak

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	4-15 feet
<i>SizeSpread</i>	4-15 feet
<i>DroughtResistance</i>	low
<i>ColdHardiness</i>	good
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 9000 feet
<i>SoilConditions</i>	adapted to coarse and medium textured soils
<i>InsectProblemPotential</i>	gall wasps
<i>Disease</i>	anthracnose
<i>Wildlife</i>	high
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	native though can be regarded as weedy in some areas



SpeciesName

Golden Currant

<i>GrowthForm</i>	round to irregular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	7 feet
<i>SizeSpread</i>	3 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	good
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 8000 feet
<i>SoilConditions</i>	moist
<i>InsectProblemPotential</i>	imported currant worm, oyster shell scale
<i>Disease</i>	blister rust
<i>Wildlife</i>	good, food value: excellent cover for small game and songbird
<i>SeasonalColor</i>	red to orange fall color, show yellow flowers
<i>Miscellany</i>	native; edible fruit



SpeciesName **Golden Willow**

<i>GrowthForm</i>	globular to spreading
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	to 35 feet
<i>SizeSpread</i>	to 35 feet
<i>DroughtResistance</i>	poor
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 8000 feet
<i>SoilConditions</i>	tolerates alkaline and salts well
<i>InsectProblemPotential</i>	aphids
<i>Disease</i>	cytospora canker, bacterial wetwood
<i>Wildlife</i>	moderate: song and game birds; food value for buds and twigs
<i>SeasonalColor</i>	orang-yellow bark on young growth in winter
<i>Miscellany</i>	requires moist soil



SpeciesName

Green Ash

<i>GrowthForm</i>	irregular to elliptical
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	35-75 feet
<i>SizeSpread</i>	15-35 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 6000 feet
<i>SoilConditions</i>	good alkaline tolerance
<i>InsectProblemPotential</i>	ash borer, oyster shell scale, ash sawfly
<i>Disease</i>	occasional powdery mildew
<i>Wildlife</i>	fair: game and song birds
<i>SeasonalColor</i>	golden-yellow fall foliage
<i>Miscellany</i>	native, does best in sandy loam soils



SpeciesName **Hackberry**

<i>GrowthForm</i>	globular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	40-60 feet
<i>SizeSpread</i>	40-60 feet
<i>DroughtResistance</i>	very good
<i>ColdHardiness</i>	very good
<i>GrowthRate</i>	rapid to moderate
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7000 feet
<i>SoilConditions</i>	tolerate alkaline well, moderately salt tolerate
<i>InsectProblemPotential</i>	leaf gall psyllids, spiney elm caterpillar, nipple gall always pres
<i>Disease</i>	hackberry witches' broom
<i>Wildlife</i>	high: song birds and small mammals
<i>SeasonalColor</i>	pale lemon yellow foliage in fall
<i>Miscellany</i>	native; wood of commerical value



SpeciesName **Honeylocust**

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	open
<i>SizeHigh</i>	35-75 feet
<i>SizeSpread</i>	15-50 feet
<i>DroughtResistance</i>	very good
<i>ColdHardiness</i>	very good
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate to long
<i>ElevationalRange</i>	to 7500 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	pod gall midge, scale insects
<i>Disease</i>	thyronectria canker, sunscald, cytospora canker
<i>Wildlife</i>	low
<i>SeasonalColor</i>	yellow fall color
<i>Miscellany</i>	usually thornless



SpeciesName **Hybrid Cottonwood**

<i>GrowthForm</i>	globular to irregular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	75-100 feet
<i>SizeSpread</i>	50-75 feet
<i>DroughtResistance</i>	poor
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 6500 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	leaf miners, fall webworm, poplar borers, oyster shell scale
<i>Disease</i>	cytospora canker, bacterial wetwood, marssonina leaf blight
<i>Wildlife</i>	fair: nesting and roosting cover
<i>SeasonalColor</i>	
<i>Miscellany</i>	Norway male clone, will produce male flowers, no guarantee on degree of cotton production



SpeciesName

Lanceleaf Cottonwood

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	40-60 feet
<i>SizeSpread</i>	25 feet
<i>DroughtResistance</i>	low
<i>ColdHardiness</i>	good
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 8500 feet
<i>SoilConditions</i>	adapted to course soils
<i>InsectProblemPotential</i>	borers
<i>Disease</i>	cankers
<i>Wildlife</i>	low
<i>SeasonalColor</i>	can have attractive yellow leaves in fall
<i>Miscellany</i>	male flowers



SpeciesName **Lilac**

<i>GrowthForm</i>	round to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	8-12 feet
<i>SizeSpread</i>	8-12 feet
<i>DroughtResistance</i>	very good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 8000 feet
<i>SoilConditions</i>	good alkaline tolerance
<i>InsectProblemPotential</i>	lilac borer, leaf mineers, oyster shell scale
<i>Disease</i>	lilac leaf blotch, powdery mildew, some leaf spots
<i>Wildlife</i>	moderately high: songbirds, cover value
<i>SeasonalColor</i>	fragrant purple or white spring flowers
<i>Miscellany</i>	develops into a dense barrier



SpeciesName

Limber Pine

<i>GrowthForm</i>	conical to ovoid
<i>CrownDensity</i>	open
<i>SizeHigh</i>	35 feet
<i>SizeSpread</i>	35 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 11000 feet
<i>SoilConditions</i>	well drained
<i>InsectProblemPotential</i>	bark beetles
<i>Disease</i>	mistletoe
<i>Wildlife</i>	high; food value from seeds for upland game and songbirds
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native



SpeciesName

Limber Pine

<i>GrowthForm</i>	conical to ovoid
<i>CrownDensity</i>	open
<i>SizeHigh</i>	35 feet
<i>SizeSpread</i>	35 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 11000 feet
<i>SoilConditions</i>	well drained
<i>InsectProblemPotential</i>	bark beetles
<i>Disease</i>	mistletoe
<i>Wildlife</i>	high; food value from seeds for upland game and songbirds
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native



SpeciesName Lombardy poplar

<i>GrowthForm</i>	columnar to ovoid
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	40 feet
<i>SizeSpread</i>	15 feet
<i>DroughtResistance</i>	poor
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	short
<i>ElevationalRange</i>	to 8000 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	fall webworm
<i>Disease</i>	baterial wetwood, cytospora canker
<i>Wildlife</i>	low
<i>SeasonalColor</i>	yellow fall color
<i>Miscellany</i>	best for temporary protection only



SpeciesName

Nanking cherry

<i>GrowthForm</i>	round to irregular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	to 8 feet
<i>SizeSpread</i>	to 8 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 8000 feet
<i>SoilConditions</i>	good alkaline tolerance
<i>InsectProblemPotential</i>	tent caterpillars, bark beetles
<i>Disease</i>	shot-hole leaf spot, blak knot
<i>Wildlife</i>	high: song and game birds
<i>SeasonalColor</i>	white flowers in spring
<i>Miscellany</i>	delicious edible fruit for jellies, blooms early



SpeciesName **Narrowleaf Cottonwood**

<i>GrowthForm</i>	ovoid to irregular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	50 feet
<i>SizeSpread</i>	30 feet
<i>DroughtResistance</i>	fair
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 9500 feet
<i>SoilConditions</i>	tolerate alkaline well
<i>InsectProblemPotential</i>	blotchmine beetle
<i>Disease</i>	cytospora canker, bacterial wetwood
<i>Wildlife</i>	moderate; nesting and roosting cover, buds catkins and twigs f
<i>SeasonalColor</i>	yellow
<i>Miscellany</i>	native; very week wood



SpeciesName

Native Plum

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	open
<i>SizeHigh</i>	8 feet
<i>SizeSpread</i>	8 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 8000 feet
<i>SoilConditions</i>	good alkaline tolerance
<i>InsectProblemPotential</i>	pear-slug sawfly
<i>Disease</i>	fireblight, powdery mildew
<i>Wildlife</i>	excellent: hoofed browsers, nesting cover and food value
<i>SeasonalColor</i>	large white flowers in May
<i>Miscellany</i>	native, delicious edible fruit for jellies and canning, forms a thicket



SpeciesName

Native Willow

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	12
<i>SizeSpread</i>	12
<i>DroughtResistance</i>	poor
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 9500 feet
<i>SoilConditions</i>	moist
<i>InsectProblemPotential</i>	willow and poplar borers, sawfly galls
<i>Disease</i>	leaf rust
<i>Wildlife</i>	high: food and cover for birds, browse value for deer, elk, and
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	a mix of whiplash, stapleaf, and coyote willows, native, suckers and spreads, species may vary from year to year



SpeciesName

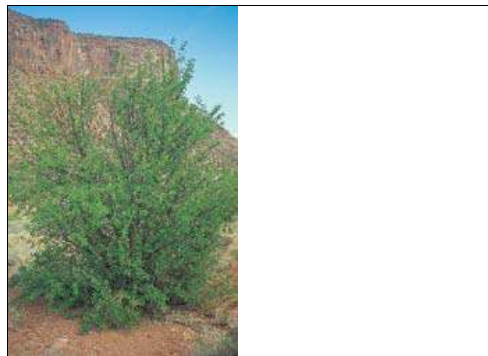
Native Willow Mix

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	12
<i>SizeSpread</i>	12
<i>DroughtResistance</i>	poor
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 9500 feet
<i>SoilConditions</i>	moist
<i>InsectProblemPotential</i>	willow and poplar borers, sawfly galls
<i>Disease</i>	leaf rust
<i>Wildlife</i>	high: food and cover for birds, browse value for deer, elk and
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	a mix of whiplash, stapleaf, and coyote willows, native, suckers and spreads, species may vary from year to year



SpeciesName **New Mexico Forestiera (privet**

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	10 feet
<i>SizeSpread</i>	10 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	good
<i>GrowthRate</i>	moderate
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7500 feet
<i>SoilConditions</i>	moist, alkaline tolerance
<i>InsectProblemPotential</i>	unimportant
<i>Disease</i>	unimportant
<i>Wildlife</i>	good; fruit valuable to quail, songbirds, excellent cover
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	native; bluish black fruit, yellow flowers



SpeciesName

Peachleaf Willow

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	open
<i>SizeHigh</i>	40 feet
<i>SizeSpread</i>	40 feet
<i>DroughtResistance</i>	poor
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 9500 feet
<i>SoilConditions</i>	moist
<i>InsectProblemPotential</i>	willow and poplar borers
<i>Disease</i>	cystospora canker, leaf rust
<i>Wildlife</i>	high: food and cover for birds, browse value for deer, elk, and
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	native



SpeciesName **Pinon Pine**

<i>GrowthForm</i>	round to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	15-30 feet
<i>SizeSpread</i>	15-30 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7500 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	pinon pitch borer, ips, spindle gall midge
<i>Disease</i>	black stain root, mistletoe
<i>Wildlife</i>	high; food value from seeds for upland game and songbirds
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native



SpeciesName **Pinon Pine**

<i>GrowthForm</i>	round to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	15-30 feet
<i>SizeSpread</i>	15-30 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7500 feet
<i>SoilConditions</i>	
<i>InsectProblemPotential</i>	pinon pitch borer, ips, spindle gall midge
<i>Disease</i>	black stain root, mistletoe
<i>Wildlife</i>	high; food value from seeds for upland game and songbirds
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native



SpeciesName

Ponderosa Pine

<i>GrowthForm</i>	conical to ovoid
<i>CrownDensity</i>	moderately dense
<i>SizeHigh</i>	40-100 feet
<i>SizeSpread</i>	15-60 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid to moderate
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 9000 feet
<i>SoilConditions</i>	tolerate alkaline well
<i>InsectProblemPotential</i>	sawflies, bark beetle, tip moth
<i>Disease</i>	western gall rust, dwarf mistletoe, shoestring root rot
<i>Wildlife</i>	high: song and ground birds, small mammals, browsers
<i>SeasonalColor</i>	everygreen
<i>Miscellany</i>	native, needs well drained soils



SpeciesName

Ponderosa Pine

<i>GrowthForm</i>	conical to ovoid
<i>CrownDensity</i>	moderately dense
<i>SizeHigh</i>	40-100 feet
<i>SizeSpread</i>	15-60 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid to moderate
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 9000 feet
<i>SoilConditions</i>	tolerate alkaline well
<i>InsectProblemPotential</i>	sawflies, bark beetle, tip moth
<i>Disease</i>	western gall rust, dwarf mistletoe, shoestring root rot
<i>Wildlife</i>	high: song and ground birds, small mammals, browsers
<i>SeasonalColor</i>	everygreen
<i>Miscellany</i>	native, needs well drained soils



SpeciesName **Prairie Sky Cottonwood**

<i>GrowthForm</i>	colmnar
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	50 feet
<i>SizeSpread</i>	10 feet
<i>DroughtResistance</i>	low
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 8000 feet
<i>SoilConditions</i>	adapted to coarse and medium textured soils
<i>InsectProblemPotential</i>	cottonwood leaf beetle
<i>Disease</i>	good canker resistance
<i>Wildlife</i>	low
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	usually cottonless



SpeciesName **Red Osier Dogwood**

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	open
<i>SizeHigh</i>	8 feet
<i>SizeSpread</i>	6 feet
<i>DroughtResistance</i>	fair
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 11000 feet
<i>SoilConditions</i>	not suited for dense clays
<i>InsectProblemPotential</i>	dogwood sawfly, polyphemus moth, oystershell scale
<i>Disease</i>	cytospora canker
<i>Wildlife</i>	excellent; grouse, pheasant, turkey, grosbeak, robin, cedar wax
<i>SeasonalColor</i>	vivid red fall foliage and stems, showy white flowers and berries
<i>Miscellany</i>	for moist sites such as streamside riparian areas



SpeciesName **Rocky Mtn Juniper**

<i>GrowthForm</i>	pyramidal to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	15-50 feet
<i>SizeSpread</i>	10-35 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 9000 feet
<i>SoilConditions</i>	excellent alkaline tolerance
<i>InsectProblemPotential</i>	spider mites, bark beetles
<i>Disease</i>	juniper broom rust, juniper gall rusts, juniper true mistletoe
<i>Wildlife</i>	high: song and gron birds, large browsing mammals
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native



SpeciesName **Rocky Mtn Juniper**

<i>GrowthForm</i>	pyramidal to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	15-50 feet
<i>SizeSpread</i>	10-35 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 9000 feet
<i>SoilConditions</i>	excellent alkaline tolerance
<i>InsectProblemPotential</i>	spider mites, bark beetles
<i>Disease</i>	juniper broom rust, juniper gall rusts, juniper true mistletoe
<i>Wildlife</i>	high: song and gron birds, large browsing mammals
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native



SpeciesName **Rocky Mtn Juniper**

<i>GrowthForm</i>	pyramidal to irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	15-50 feet
<i>SizeSpread</i>	10-35 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	slow
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 9000 feet
<i>SoilConditions</i>	excellent alkaline tolerance
<i>InsectProblemPotential</i>	spider mites, bark beetles
<i>Disease</i>	juniper broom rust, juniper gall rusts, juniper true mistletoe
<i>Wildlife</i>	high: song and gron birds, large browsing mammals
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	native



SpeciesName

Sand Cherry

<i>GrowthForm</i>	spreading
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	3 feet
<i>SizeSpread</i>	4 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	good
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	short
<i>ElevationalRange</i>	to 7500 feet
<i>SoilConditions</i>	best on sandy to loamy soils
<i>InsectProblemPotential</i>	pear-slug; fall web worm
<i>Disease</i>	powdery mildew
<i>Wildlife</i>	excellent: hoofed browsers, nesting cover and food value
<i>SeasonalColor</i>	pink flowers
<i>Miscellany</i>	native; edible fruit



SpeciesName

Scotch Pine

<i>GrowthForm</i>	pyramidal to ovoid
<i>CrownDensity</i>	open
<i>SizeHigh</i>	40-65 feet
<i>SizeSpread</i>	20-40 feet
<i>DroughtResistance</i>	very good
<i>ColdHardiness</i>	very good
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	long
<i>ElevationalRange</i>	to 7000 feet
<i>SoilConditions</i>	tolerates alkaline
<i>InsectProblemPotential</i>	tip moths, ips beetles
<i>Disease</i>	fairly resistant
<i>Wildlife</i>	high: food value for upland game and song birds
<i>SeasonalColor</i>	evergreen
<i>Miscellany</i>	makes and excellent Christmas tree



SpeciesName

Siberian Elm

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	40 feet
<i>SizeSpread</i>	30-40 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 8000 feet
<i>SoilConditions</i>	tolerate alkaline well
<i>InsectProblemPotential</i>	elm leaf beetle
<i>Disease</i>	baterial wetwood
<i>Wildlife</i>	moderate: song and game birds; food value for buds and twigs
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	hardest of all elms, can be weedy



SpeciesName **Sumac (Skunkbush)**

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	dense
<i>SizeHigh</i>	4 feet
<i>SizeSpread</i>	8 feet
<i>DroughtResistance</i>	excellent
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 8000 feet
<i>SoilConditions</i>	excellent alkaline tolerance
<i>InsectProblemPotential</i>	fairly resistant
<i>Disease</i>	fusarium wilt
<i>Wildlife</i>	excellent: many birds
<i>SeasonalColor</i>	red-orange fall foliage
<i>Miscellany</i>	native; berries have slight lemon taste, excellent jelly



SpeciesName **Wax Currant**

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	moderate
<i>SizeHigh</i>	3 feet
<i>SizeSpread</i>	3-5 feet
<i>DroughtResistance</i>	very good
<i>ColdHardiness</i>	very good
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	4000-11000 feet
<i>SoilConditions</i>	coarse and medium textured soils
<i>InsectProblemPotential</i>	unimportant
<i>Disease</i>	alternate host for white pine blister rust
<i>Wildlife</i>	high
<i>SeasonalColor</i>	attractive red fruit
<i>Miscellany</i>	native, edible fruit



SpeciesName

Woods Rose

<i>GrowthForm</i>	irregular
<i>CrownDensity</i>	open
<i>SizeHigh</i>	4 feet
<i>SizeSpread</i>	4 feet
<i>DroughtResistance</i>	good
<i>ColdHardiness</i>	excellent
<i>GrowthRate</i>	rapid
<i>LifeSpan</i>	moderate
<i>ElevationalRange</i>	to 10000 feet
<i>SoilConditions</i>	moist
<i>InsectProblemPotential</i>	leaf cutter bees
<i>Disease</i>	unimportant
<i>Wildlife</i>	excellent: hoofed browsers, nesting cover and food value
<i>SeasonalColor</i>	not conspicuous
<i>Miscellany</i>	native; showy flowers, suckers and spreads

