

**GULLEY GREENHOUSE, INC. 2006 RETAIL SHADE TREES**

Name	Sun	Water	Height	Spread	Growth	Type*	Fruit	Fall Color	Comments
<b>ASH</b>									
AUTUMN PURPLE	S	Moist	50-60'	30-40'	Fast	S - O	N	Purple	Seedless White Ash. Deep purple fall color.
CARDINAL ROYAL MTN.	S-P	Average	25'	15'	Med.	O	Y	Red	Improved. Symmetrical habit. Needs good drainage.
CORAL FIRE MTN.	S	Average	30'	30'	Fast	O	Y	Red	White flowers in spring followed by bright coral-red fruit. Globe
EUROPEAN MOUNTAIN	S-P	Average	20-30'	25'	Fast	S - O	Y	Yel/Red	White flowers followed by persistent orange berries.
OAKLEAF MTN.	S	Average	35'	25'	Med.	O	Y	Red-Orng	White flower in spring Good in high elev. Upright oval form
PATMORE SEEDLESS	S	M-Dry	50-60'	30-40'	Fast	S	N	Yellow	Green Ash. Symmetrical rounded crown. Adaptable.
SHOWY MOUNTAIN	S-P	Average	20-25'	20'	Slow	O	Y	Red	Hardiest. Disease resistant. White flowers/red fruit.
<b>ASPEN</b>									
SWEDISH COLUMNAR	S	M-Avg	30-40'	10-15'	Fast	S-O	N	Yellow	Smooth yellow grey bark on older wood
+ QUAKING	S-P	M-Avg	50'	30'	Fast	S - O	N	Yellow	Brilliant fall color. Single stem or clumps.
<b>BIRCH</b>									
PAPER	S-P	Moist	30-40'	25-35'	Fast	S - O	Y	Yellow	Exfoliating bark. Needs well drained soil.
+ WATER	S-P	Moist	20-30'	20-30'	Med.	S - O	Y	Yellow	Small shrubby tree with reddish brown bark.
WESTERN RIVER	S-P	Moist	15-20'	15-20'	Med.	S-O		Yellow	Glossy cherry brown bark. Light green foliage.
<b>BOXELDER</b>									
SENSATION	S	Avg-Dry	40-50'	30-40'	Slow	S	N	Red	Tolerant of harsh sites. Rounded shape.
<b>BUCKEYE</b>									
OHIO	S-P	Moist	20-40'	20-40'	Med.	S - O	Y	Yel/Red	Likes moist, well drained acidic soils. Dense shade.
<b>CARAGANA</b>									
WALKER WEEPING	S-P	Mod	5'	3-5'	Slow	O	Y	Yellow	Fern-like foliage in appearance w/ yellow flowers in spring.
<b>CATALPA</b>									
NORTHERN	S-P	Dry	50-60'	35-40'	M-Fast	O	Y	Yellow-grn	Upright oval crown. Long white clusters of flowers.
UMBRELLA	S-P	M-Dry	30'	30'	M-Fast	O	N	Red-Orng	Dense, rounded tree with med-green leaves. No blooms.
WESTERN	S-P	M-Dry	60'	40'	M-Fast	O	Y	Yellow	Heart-shaped leaves. White flowers in June. Long pods.
<b>CHERRY, WEEPING</b> <i>Flowering</i>									
DOUBLE PINK	S	Average	12-15'	15'	Med.	O	N		Double pink blooms in early spring.
HIGAN	S-P	Average	8-10'	10'	Med.	O	N		Double pink flowers early. Fine textured leaves.
SERPENTINE SNOW FTN.	S-P	Average	7-8'	4-5'	Med.	O	N	Yellow	White flower. Great focal point item. Must see!
SNOW FOUNTAINS	S	Average	12-15'	15-20'	Med.	O	N		Small w/white cascading flowers; excel. in Japanese gardens.
YOSHINO	P	Average	40-50'	40-50'	Fast	S-O	N		Early spring flowers are single light pink to white and fragrant.
<b>CHOKECHERRY</b> <i>Proper soil conditions are necessary for normal growth. Pay special attention to insure good drainage and aeration.</i>									
AMUR	S-P	Average	20-30'	25-30'	Med.	S - O	Y	Yel/Red	White flowers, black fruit, flaking dark red bark. Hardy.
CANADIAN RED	S	M-Avg	20-25'	15-20'	Med.	S - O	Y	Red/Pur	Green leaves turn to red. White flowers/black fruit.
<b>COTTONWOOD</b> <i>Other varieties available based on availability from current suppliers.</i>									
LANCELEAF	S	M-Avg	40-50'	20-30'	Fast	S	N	Yellow	Narrow pointed leaves. Cottonless.
+ PLAINS	S	M-Avg	70'	80'	Fast	S	N	Yellow	Broad growth habit. Cottonless.
SIOUXLAND	S	M-Avg	50-70'	30-40'	Fast	S	N	Yellow	Cottonless. Large foliage provides dense shade.
<b>CRABAPPLE</b>									
BRANDYWINE	S-P	Average	15-20'	15-20'	Med.	O	Y		Double pink flowers. Burgundy overcast on foliage.
CORALBURST, DWARF	S-P	Average	10'	10'	Med.	O	N		Dbl. rose-pink blossoms. Good for small areas.
PRAIRIFIRE	S-P	Average	15-20'	20'	Med.	O	Y		Red flowers. Leave emerge purple. Persistent fruit.
RADIANT	S-P	Average	15-20'	15-20'	Med.	O	Y		Double pink flowers. Red/purple foliage matures to green.
ROBINSON	S-P	Average	20-25'	20-25'	Med.	O	Y	Orange	Deep pink flowers. Persistent fruit. Disease resistant.
ROYALTY	S-P	Average	18-20'	20'	Med.	O	Y	Purple	New growth is red, turns purple. Fruit lasts through winter
SPRING SNOW	S-P	Average	20'	15'	Med.	O	N	Yellow	Fragrant single white flowers. Fruitless. Green foliage.
TINA, DWARF	S-P	Average	5-8'	5-10'	Med.	O	Y		White flowers. Disease resist. Persistent, tiny red fruit.
THUNDERCHILD	S-P	Average	20'	20'	Med.	O	Y		Roe-red flwrs. Followed by purple red fruit. Deep purple foliage.
<b>DOGWOOD</b>									
PAGODA	P	Moist	20'	25'	Med.	O	Y	Red-Pur.	Fragrant white flwr. Horizontal, low branched tree.
<b>ELM</b>									
ALLEE LACEBARK	S-P	Average	75'	40'	Med.	S	N	Red	Excellent bark color. Resistant to Dutch Elm disease.

+ Colorado Native

\*S-Shade O-Ornamental

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<b>EUONYMUS NEW 2006</b>									
PR. RADIANCE WINTERBERRY	P-SH	Average	12-15'	15'	Med.	O	Y	Red	All season sm. Tree. Lg quantity of pink capsules in Aug.
<b>GINKO BILOBA</b>									
MAIDEN HAIR	S	M-Avg	35-50'	35-50'	Slow	S	N	Yellow	Hardy. Pink flower up to 8" diameter. Blue blooms w/ acidic
GOLDEN RAIN TREE	S	Average	10'-15'	10'-15'	Med.	O	N	Yellow	Long panicles of frag yel. flwrs, turn to lantern shape seed pod
<b>HAWTHORN</b>									
CRUSADER	S	Avg-Dry	15'	10-15'	Med.	O	Y	Orange	Thornless, white flowers. Red fruit. Disease resist. Grey bark
PAULS SCARLET	S	Avg-Dry	15-20'	15-20'	Med.	O	Y	Copper	Thorns. Showy dbl. red flowers. Scarlet fruit. Most showy
THORNLESS	S	Avg-Dry	15-20'	15-20'	Med.	O	Y	Orange	Thornless white flowers & red fruit. Disease resistant.
TOBA	S	Avg-Dry	15-20'	15-20'	Med.	O	Y		White flowers mature pink. Sparse thorns. Twisting trunk.
WASHINGTON	S	Avg-Dry	25-30'	20-25'	Med.	S-O	Y	Red	Multi-stemmed, thorns. Wht flowers with orange/rd fruit.
<b>HONEYLOCUST Wrap young trees in winter to prevent bark injury. Remove wrap in early spring.</b>									
GOLDEN THORNLESS	S	Avg-Dry	40'	30'	Med.	S	N	Yellow	Broad pyramidal form. Golden foliage during spring and summer
SHADEMASTER	S	Avg-Dry	45-50'	30'	Fast	S	N	Yel/Grn	Ascending branches provide dense shade. Thornless.
SKYLINE	S	Avg-Dry	45'	35'	Med.	S-O	N	Gold	thornless, seedless. Valuable for light shade.
SUNBURST	S	Average	35'	35'	Med.	S-O	N	Gold	Thornless & seedless. Provides light shade.
HYDRANGEA TREE	S	Average	8'	8-10'	Med.	O	Y	Brown	White flowers turn pink/bronze in fall. Good dried flowers.
<b>LILAC</b>									
IVORY SILK	S	Avg-Dry	25'	25'	Med.	O	N		Dk green foliage w/creamy white flower clusters in July.
<b>LINDEN Wrap young trees in winter to prevent winter injury. Lindens need well drained soil.</b>									
GREENSPIRE	S	Moist	40-50'	25-30'	Med.	O	Y	Yellow	Littleleaf var. Spicy, fragrant yellow flowers in summer.
<b>LOCUST</b>									
PURPLE ROBE	S	Dry-Avg	50'	30'	M-Fast	O	Y	Yellow	Rose-pink flowers that flower over a long period of time.
TWISTY BABY	S	Dry-Avg	4-8'	4-8'	Med.	O	N		Stems zigzag with tightly curled foliage. Natural bonsai.
<b>MAGNOLIA</b>									
SAUCER	O	Moist	10-12'	10'	Slow	O	Y		Pinkish purple flowers on the inside & white on the outside.
<b>MAPLE Wrap young trees in winter to prevent bark injury. Remove wrap in early spring. Takes several years to develop crown with smaller stock.</b>									
ARMSTRONG	S-P	Average	50'	20'	Fast	S	N	Yellow	Spire-like red maple.
AUTUMN BLAZE	S-P	Dry-Aver	50'	35'	Med.	S-O	Y	Red	Hybrid. Strong branching habit. Silver bark. Adaptable.
AUTUMN FLAME	S-P	M-Avg	40-50'	40-50'	Med.	S-O	N	Red	Scarlet leaves - 2 weeks earlier than other Red Maples.
BIGTOOTH	S-P	Average	30-40'	30-40'	Slow	O	Y	Org/Red	Tolerant of dry & alkaline soils, small tree or large shrub.
DEBORAH NORWAY	S-P	Average	40-60'	40-60'	Fast	S	N	Yellow	Superior branching w/ strong leader. Red spring foliage
FALL FIESTA SUGAR	S-P	Average	50-75'	50'	Fast	S	N	Yellow	Foliage is resistant to leaf tatter. Vigorous grower.
FLAME AMUR	S-P	M-Avg	15-20'	15'	Slow	O	Y	Red	Small dense form. Hardy, grows well in shade. Good in contain
GINNALA-(AMUR)	S-P	M-Dry	15-20'	15'	Med.	O	Y	Red	Usually multi-stemmed large shrub. Intense fall color.
GREEN MTN. SUGAR	S-P	Dry	50-75'	35-40'	Med.	S	N	Org/Red	Upright oval crown, dk. Green foliage. Excellent heat toler.
LEGACY	S	Average	50-75'	50-75'	M-Fast	S	N	Multi.	Oval crown, truns red, pink & orange/yellow in fall.
PAPERBARK	S	Average	20-30'	10-15'	Slow	S-O	Y	Rust	Improved selection, red berries. Needs good drainage.
RED SUNSET	S-P	Average	40-50'	30-35'	Fast	S-O	Y	Org/Red	Long lasting fall color. Silver bark.
ROCKY MOUNTAIN	S-P	Dry	20-25'	15-20'	Med.	O	N	Gold	Dwarf shrubby tree native to mtn. slopes. Excellent xeric tree
TATARIAN	S-P	Avg-Dry	20-25'	18-20'	Med.	O	Y	Yel/Red	Large shrub, small tree. Tolerates alkalinity.
<b>MAPLE, JAPANESE</b>									
BLOODGOOD JAPANESE	P-SH	Avg-M	20'	20'	Med.	S-O	N	Crimson	Deep red leaves hold color better than other red leaf maple
BUTTERFLY JAPANESE	P-SH	Avg-M	12-15'	12-15'	Slow	O	N	Magenta	Blue green leaves in spring-cream in summer.
INABE SHIDARE	P-SH	Avg-M	10'-12'	10'	Fast	O	N	Crimson	Deeply serrated, lg. purple-red leaves in summer.
JAPANESE EMPER. ONE	P-SH	Avg-M	15'	15'	Slow	O	Y	Scarlet	Hardy. Red foliage on airy branches. Needs filtered sun.
RED DRAGON	P-SH	Avg-M	10-12'	10-12'	Slow	O	N	Deep Red	Bark is deep purple-red w/ weeping mounds of foliage
RED SELECT	P-SH	Avg-M	10'	12'	Fast	O	N	Red	Red spring foliage. Gracefully cascading branches
SANGO KAKU	P-SH	Avg-M	20'	10'	Slow	O	N	Apricot	Red tint in spr. Light green in summer. Winter bark is coral red.
SHARP'S PYGMY	P-SH	Avg-M	12'	12'	Slow	O	Y	Red	Compact, densely branched. Deep red in fall.
<b>MULBERRY</b>									
WEeping	S-P	Average	15'	15'	Fast	O	N	Yellow	Attractive cascading appearance. Can have tip dieback.
<b>NANNYBERRY</b>									
	S-P	Average	20'	8-10'	Fast	O	Y	Prpl/Red	Hardy. White flowers in spg. Then black fruits. Ideal naturlizer

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<b>OAK</b>									
BUR	S	Avg-Dry	60-70'	50'	Med.	S-O	Y	Yel/Brn	Interesting corky branches. Long lived.
UPRIGHT ENGLISH	S	M-Avg	40'	10-15'	Med.	S	Y	Yellow	Large columnar oak, holds leaves through winter!
+ GAMBEL	S	Avg-Dry	15-30'	12-20'	M-Slow	O	Y	Yel/Org	Drought tolerant, glossy green leaves. Hardy to 8,000 ft.
PIN	S	Avg-M	55'	40'	M-Fast	S-O	Y	Red	Pyramidal form. Does well in poorly drained soil.
RED	S	Avg-M	50-60'	40'	Fast	S-O	Y	Scarlet	Persistent. Deeply cut leaves, distinct horiz. branches.
SCARLET	S	Dry	50'	40'	Fast	S	Y	Scarlet	Best fall color of any oak. Forms a rounded crown w/age.
SHUMARD	S	Avg-Dry	40-60'	40'	Med.	S-O	Y	Red/Org	Drought and soil tolerant. Less chlorosis than Red.
<b>PEAR</b>									
AUTUMN BLAZE	S	Average	35'	20'	Med.	S-O	Y	Crimson	White flowers. Hardest flowering pear. Red fall foliage.
CAPITAL	S	Average	30'	7-8'	Med.	S-O	Y	Red/Pur	Ideal for use where space is limited. White blossoms.
CHANTICLEAR	S	Average	25-30'	15'	Med.	S-O	Y	Red/Pur	One of the hardier flowering pears. White blossoms.
CLEVELAND	S	Average	40'	15'-20'	Med.	S-O	N	Red/Pur	White flower in spring. Conical.
<b>PLUM                      For Fruiting Varieties- See "Fruit Trees"</b>									
KRAUTER'S VESUVIUS PRPL LE	S	M-Avg	20'	15'	Med.	O	Y	Purple	Most colorful. Purple foliage preceeded by pink flowers.
PRINCESS KAY	S-P	Avg-Dry	15'	8-10'	Med.	S-O	Y	Org/Red	White, double flowering plum. Flowers at an early age.
<b>POPLAR</b>									
THEVES	S-P	M-Avg	50-60'	10'	Fast	S	N		Spire-like. Long lived, disease resistant. Good windbreak.
<b>REDBUD</b>									
	P	Average	20-30'	20-25'	Med.	S	Y	Yellow	Small pink flowers in spring, followed by pods & grn. Foliage
<b>REDWOOD, DAWN</b>									
	S	Average	70-100'	25-40'	Slow	S	N	Russet	Beautiful deciduous conifer, pyramidal/conical growth habit
<b>SERVICEBERRY</b>									
AUTUMN BRILLIANCE	S-P	Avg-Dry	20'	15'	Med.	S-O	Y	Red/Org	White flowers - purple-black edible fruit. Brilliant fall color.
<b>WHITEBEAM, SWEDISH</b>									
	S	Avg-Dry	20'-35'	25'-40'	Slow	O	Y	Russet	Oak shape leaves. White flowers followed by orange berries.
<b>WILLOW</b>									
NISHIKI (TREE FORM)	S	Moist	8'	6'	Fast	O	N	Yellow	Variegated foliage of pink, white, green.
WEeping GOLDEN	S	Moist	40'	30-35'	Fast	S-O	N	Yellow	Gold weeping branches and striking yellow bark.
WEeping NIOBE	S	Moist	50'	50'	Fast	S-O	N	Yellow	Long golden drooping branches. Wide spreading crown.
WISCONSIN WEeping	S	Moist	75'	50'	Fast	S-O	N	Yellow	Smooth, green bark, pendulous branches reach the ground.