

TABLE 1: PREFERRED TREE LIST (Page 1 of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Abies concolor	White Fir	30-60 (100 max)	15-20	
Abies grandis	Grand Fir	30-60 (100 max)	8-12	Native species
Acer buergeranum	Trident Maple	25-35	15-20	Round growing
Acer campestre	Hedge Maple	25-35	10-15	Round growing
Acer campestre"RedShine"	Field Maple	25-35	10-15	Round growing
Acer cappadocicum	Cappadocian Maple	25-35	10-15	Round growing
Acer x freemanii	Freeman Maple	25-35	10-25	Large columnar shape
Acer ginalla	Amur Maple	15-20	10-15	Round growing
Acer griseum	Paperback Maple	20-30	15-25	Round growing
Acer macrophyllum	Bigleaf Maple	40-100	20-30	Native species
Acer palmatum	Japanese Maple	15-20	40	Round growing
Acer platanoides 'Atropurpureum'	Norway Maple	25-75	15-25	
Acer platanoides 'Columnare'	Norway Maple	20-40	10-15	Columnar shape
Acer platanoides 'Crimson King'	Norway Maple	25-75	15-25	
Acer platanoides 'Crimson Sentry'	Norway Maple	25-75	15-25	
Acer platanoides 'Deborah'	Norway Maple	25-75	15-25	
Acer platanoides 'Drummondii'	Norway Maple	25-75	15-25	
Acer platanoides 'Globosum'	Norway Maple	15-30	10-20	Global shape with little or no pruning
Acer platanoides 'Emerald Lustre'	Norway Maple	25-75	15-25	
Acer platanoides 'Fairview'	Norway Maple	25-75	20-50	
Acer platanoides 'Princeton Gold'	Norway Maple	25-50	15-25	
Acer platanoides 'Royal Red'	Norway Maple	25-75	15-25	
Acer pseudoplatanus	Sycamore Maple	30-60	25-40	
Acer rubrum 'Bowhall'	Red Maple	40	15	
Acer rubrum 'Morgan'	Red Maple	50-60	30-40	
Acer rubrum 'Scanlon'	Red Maple	30-40	12-15	
Acer rubrum 'Scarlet Sentinel'	Red Maple	30-40	15-20	



TABLE 1 CONTINUED: PREFERRED TREE LIST (Page 2of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Acer saccharinum	Silver Maple	50-70	30-40	Invasive roots
Acer truncatum 'Pacific Sunset'	Purple-blow/Shantung Maple	20-25	20-25	Vase shaped
Acer truncatum 'Norwegian Sunset'	Purple-blow/Shantung Maple	20-25	20-25	Vase shaped
Aesculus carnea 'Briotii'	Ruby Red Horsechestnut	25-35	25-35	Round growing
Aesculus hippocastanum	Common Horsechestnut	50-75	40-50	Large
Alnus rubra	Red Alder	75-120	40-50	Large
Arbutus menziesii	Arbutus	75-100	50-60	Large
Betula jacquemontii	Himalayan White Birch	30-50	25-35	Prone to borer
Calocedrus decurrens	California Incense-Cedar	20-40	2-9	
Carpinus betulus	European Hornbeam,Ironwood	40-60	30-40	Large
Carpinus betulus 'Fastigiata'	European Hornbeam,Ironwood	30-40	20-30	Can prune to keep compact/columnar
Carpinus betulus 'Frans Fontaine'	European Hornbeam, Ironwood	20-30	6-12	Great for close to buildings
Carpinus japonica	Japanese Hornbeam	40-60	20-30	Bush like tree bottoms in April
Cedrus atlantica 'Glauca'	Atlas Cedar	40-70	30-40	Large
Cedrus deodora	Deodor Cedar	40-60	30-40	Large; drought tolerant
Cercidiphyllum japonicum	Katsura	20-30	20-30	Large planting area required
Cercis canadensis	Eastern Redbud	30-45	25-35	Good for all types of landscaping; requires pruning
Chamaecyparis nootkatensis pendula	Nookta Cypress	50-75	15-20	Large landscape; stays tall and thin but can reach 100ft high
Chamaecyparis obtusa	Hinoka Cypress	20-30	10-20	Large landscape; stays tall and thin but can reach 100ft high
Cornus kousa 'Satomi'	Japanese Flowering Dogwood	20-30	20-30	Large landscape
Cornus nuttallii	Pacific Dogwood	20-30	20-30	Native species
Cornus rutgan 'Aurora'	Dogwood	20-30	20-30	
Cornus rutgan 'Stellars Pink'	Dogwood	20-30	20-30	
Crataegus douglasii	Black Hawthorn	15-30	15-30	Native species
Crataegus x lavallei	Lavalle Hawthorn	15-30	15-30	Large landscape
Cratagus phaenopyrum	Washington Hawthorn	25-30	20-25	Large landscape
Davidia involucrate	Dove Tree	20-40	10-15	Large landscape



TABLE 1 CONTINUED: PREFERRED TREE LIST (Page 3 of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Magnolia sieiboldii	European Beech	50-75	45-60	
Fagus sylvatica 'Dawyck'	European Beech	50-75	45-60	
Fagus sylvatica 'Dawyck Gold'	European Beech	50-75	45-60	
Fagus sylvatica 'Dawyck Purple'	European Beech	50-75	45-60	
Fraxinus Americana	White Ash	50-80	50-80	Large
Fraxinus Americana 'Autumn Applause'	White Ash	50-80	50-80	Large
Fraxinus Americana 'Autumn Purple	White Ash	50-80	50-80	Large
Fraxinus Americana 'Empire'	White Ash	50-80	50-80	Large
Fraxinus excelsior 'Westholf's Glory'	European Ash	50-80	50-80	
Fraxinus latifolia	Oregon Ash	50-80	50-80	
Fraxinus ornus	Manna Ash	50-80	50-80	
Fraxinus pennsylvanica 'Patmore'	Green Ash	50-60	15-30	Large landscape
Fraxinus pennsylvanica 'Summit'	Green Ash	50-60	15-30	Large landscape
Fraxinus pennsylvanica 'Urbanite'	Green Ash	50-60	15-30	Large landscape
Ginkgo biloba	Gingko	50-80	20-40	Can buy in the columnar variety
Gleditsia triacanthos 'Halka'	Honey Locust	30-70	30-70	Can plant in a restricted area; will not get as tall as wide
Gymnocladus dioica	Kentucky Coffeetree	60-75	40-50	Large
Koelreuteria paniculata	Goldenrain Tree	30-40	30-40	Small landscape specimen; can buy in columnar variety
Liquidambar styraciflua	American Sweetgum	60-75	40-50	Large; drops fruit in fall and winter
Liriodendron tulipifera	Tulip tree	70-90	35-50	Large
Magnolia acuminata 'Yellowbird'	Cucumber Tree	50-80	50-80	Large
Magnolia denudata	Yulan Magnolia	20-30	10-15	Vulnerable to spring frosts
Magnoliax 'Elizabeth'	Magnolia hybrid	20-30	10-15	
Magnoliax 'Forrest's Pink'	Magnolia hybrid	20-30	10-15	
Magnoliax 'Galaxy'	Magnolia hybrid	20-30	10-15	
Magnoliax 'Kobus'	Magnolia hybrid	30-40	10-15	Can take up to 30 years to reach full flower
Magnolia sieiboldii	Siebold's Magnolia	30-40	10-15	



TABLE 1 CONTINUED: PREFERRED TREE LIST (Page 4 of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Magnoliax 'Vulcan'	Magnolia Hybrid	30-40	10-15	
Malus fusca	Pacific Crab Apple	15-25	15-25	Native species
Metasequoia glyptostroboides	Dawn Redwood	70-100	25-30	Very tall tree
Nothofagus Antarctica	Antarctic Beech	70-100	25-30	Very Tall Tree
Nyssa sylvatica	Blacktupelo	30-50	20-30	Pyrimidal and columnar in shape
Oxydendrum arboreum	Sourwood	20-30	20	Large landscape
Parrotia persica	Persian Ironwood	20-40	15-30	Large tree
Paulownia tomentosa	Empress Tree	30-40	30-40	Large tree
Phellodendron amurense	Amur Cork Tree	30-45	30-45	Large tree
Picea omorika	Serbian Spruce	40-60	20-25	Large tree
Picea sitchensis	Sitka Spruce	25-50	6-12	Native species
Pinus contortavar contorta	Shore Pine	25-50	6-12	Native species
Pinus monticola	Western White Pine	25-50	6-12	Native species
Pinus nigra	European Black Pine	50-60	20-40	Large
Pinus thunbergii	Japanese Black Pine	15-25	15-25	Large landscape
Platanus x acerifolia	London Plane Tree	70-100	65-80	Large
Platanus x hispanica	London Plane	70-100	65-80	Large
Platanus occidentalis	American Sycamore	75-100	75-100	Large
Populus balsamiferavar trichocarpa	Black Cottonwood	75-100	75-100	Native species
Prunus emarginata	Bitter Cherry	75-100	75-100	Native species
Pseudotsuga menziesii	Douglas Fir	40-80	12-20	Native species
Quercus acutissima	Sawtooth Oak	35-60	20-60	Large
Quercus coccinea	Scarlet Oak	70-75	40-50	Large
Quercus garryana	Garry Oak	70-75	40-50	Native species
Quercus palustris	Pin Oak	60-70	25-40	Large; leaves start to fall in late autumn and keep falling well into February
Quercus phellos	Willow Oak	40-60	30-40	Large



TABLE 1 CONTINUED: PREFERRED TREE LIST (Page 5 of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Quercus rubra	Red Oak	60-70	60-70	Large
Rhamnus purshiana	Cascara	60-70	60-70	Native species
Robinia pseudoacacia 'Inermis'	Locust	60-70	60-70	
Salix balylonica	Babylon Willow	30-40	30-40	Large
Salix hookeriana	Hooker's Willow	30-40	30-40	Native species
Salix lasiandra	Pacific Willow	30-40	30-40	Native species
Salix scouleriana	Scouler's Willow	30-40	30-40	Native species
Salix sitchensis	Sitka Willow	30-40	30-40	Native species
Sequoiadendron giganteum	Giant Sequoia	30-40	30-40	
Sorbus aucuparia	European Mountain Ash	20-60	15-40	Large
Stewartia pseudocamellia	Japanese Stewartia	20-40	20-40	Full sun required
Styrax japonicus	Japanese Snowbell	20-30	20-30	Planted in City Square
Styrax obassia	Fragrant Styrax	20-30	15-20	Full sun required
Taxus brevifolia	Pacific Yew	20-30	15-20	Native species
Thuja plicata	Western Red Cedar	180-200	15-25	Native species
Thujopsis dolabrata	Hiba Tree	30-50	10-20	Large landscape
Tilia americana	Basswood	60-80	20-40	Large
Tilia cordata 'Chancellor'	Littleleaf Linden	60-70	30-45	Large; attracts bees
Tilia tomentosa	Silver Linden	60-80	30-40	Large
Tsuga heterophylla	Western Hemlock	60-80	30-40	Native species
Zelkova serrata 'GreenVase'	Japanese Zelkova	50-80	50-80	Large
Cornus	Eddie White Wonder	30-45	20-30	Can get pyramidal in shape; nice flowers; drought tolerant
Acer Rubrum	Armstrong Maple	40-60	10-15	Pyramidal shape; great for lining streets; very pretty color in fall
Prunus	Chinensis	15-30	15-30	
Cornus Kousa	Awagama Cherry	15-20	6-10	Pyramidal shape; great for lining streets; very pretty blossoms in spring
Pyrus Callery	Chanticleer	20-35	10-15	Pyramidal shape; great for lining streets; very pretty blossoms in spring



TABLE 2: FRUIT TREE LIST (Page 1 of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Ambrosia	Apple Tree	10-12	10-12	Prefers moist, organic, well-drained soils; attracts butterflies, birds and bees
Braeburn	Apple Tree	12-15	12-15	Prefers well-drained soil; attracts butterflies, hummingbirds and bees
Bramley's Seedling	Apple Tree	13-26	13-26	Prefers moist but well-drained soils; fruit harvest from November-February
Combination Apple	Apple Tree	10-20	10-20	Round and upright growth; requires moderate watering and full sunlight
Combination Espalier 3 tier	Apple Tree	10-20	10-20	
Cox Orange	Apple Tree	15-24	8-10	Adaptable to a wide-variety of soil types; requires full sunlight
Elstar	Apple Tree	13-26	13-26	Prefers moist but well-drained soils (loam, clay or sand); full or partial sunlight required;
Florina	Apple Tree	10-32	10-13	Prefers moist but well-drained soils (loam, clay or sand); full sunlight required;
Fuji	Apple Tree	17-20	20-25	Prefers moist but well-drained soils (loam, clay or sand); full sunlight required;
Fuji - Dwarf	Apple Tree	12-14	8-10	Prefers moist but well-drained soils (loam, clay or sand); full sunlight required;
Fuji - Espalier 3 tier	Apple Tree	12-14	8-10	
Gala	Apple Tree	10-16	10-14	Prefers moist, organic, slightly acid, well-drained soils; attracts butterflies, birds and bees
Gala - Dwarf	Apple Tree	10-15	8-10	Prefers moist but well-drained soils (loam, clay or sand); full or partial sunlight required
Golden Russet	Apple Tree	10-30	10-15	Requires rich soil, moderate watering, good drainage and full sunlight
Golden Sential - Columnar	Apple Tree	8-12	2-3	Requires rich soil, moderate watering, good drainage and full sunlight;
Gravenstein	Apple Tree	10-30	10-15	Prefer moist, well-drained soils; require full sunlight; fruit harvest early August
Gravenstein - Dwarf	Apple Tree	3-6.5	3-6.5	Requires seasonal watering and full sunlight; fruit harvest in October
Honeycrisp	Apple Tree	12-20	12-20	Prefers well-drained soil; requires full sunlight; fruit harvest in September
Honeycrisp - Dwarf	Apple Tree	8-10	8-10	Prefers well-drained soil; requires full sunlight; fruit harvest in September
Jonagold	Apple Tree	12-15	12-15	Prefers moist but well-drained soils (loam, clay or sand); full sunlight required
King	Apple Tree	10-30	10-15	Prefers moist but well-drained soils (loam, clay or sand); full sunlight required
Liberty	Apple Tree	18-25	18-25	High maintenance; medium-moisture, well-drained soils; requires full sunlight
Liberty - Dwarf	Apple Tree	8-10	8-10	High maintenance; medium-moisture, well-drained soils; requires full sunlight
Liberty - Espalier - 3 tier	Apple Tree	8-10	8-10	High maintenance; medium-moisture, well-drained soils; requires full sunlight
McIntosh	Apple Tree	15-20	10-12	Adaptable to many soil types and conditions; drought resistant
Melrose	Apple Tree	12-16	10-14	Disease resistant; fruit harvest in late-autumn



TABLE 2 CONTINUED: FRUIT TREE LIST (Page 2 of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Mutsu	Apple Tree	10-30	10-15	Prefers normal to moist soil types (sandy loam to clay loam); requires partial to full sunlight
Pristine	Apple Tree	12-15	12-15	Prefers well-drained, loam soils; requires full sunlight; fruit harvest in mid-July
Red Delicious	Apple Tree	10-25	10-25	Prefers acidic, moist, well-drained soils; requires full sunlight
Redfree	Apple Tree	12-15	12-15	Prefers deep, loamy, moderately fertile, slightly acidic, medium moisture soils; requires full sunlight
Red Gravenstein	Apple Tree	20-30	5-10	Adaptable to many soil types and conditions; drought resistant; requires full or partial sunlight
Red Northern Spy	Apple Tree	18-20	18-20	Prefers loamy, well-drained soils; requires full sunlight
Royal Gala	Apple Tree	10-16	10-14	Prefers moist, organic, slightly acid, well-drained soils; attracts butterflies, birds and bees
Rosy Glow	Apple Tree	10-16	10-14	
Scarlet Sentinal	Apple Tree	10-12	2-3	Prefers moist, organic, slightly acidic, well-drained soils; requires full sunlight
Snowsweet	Apple Tree	10-14	2-3	Prefers loam, well-drained soils; requires full sunlight; harvest late September
Spartan	Apple Tree	15-23	15-20	Prefers well-drained soils; requires full sunlight; fruit harvest mid-October
Spartan - Dwarf	Apple Tree	10-15	8-10	Relatively low-maintenance; adaptable to many soil types and conditions and drought resistant
Summered	Apple Tree	10-30	10-15	Prefers normal to moist soils and sandy loam to day loam soil types; requires partial or full sunlight
Wealthy	Apple Tree	10-16	10-14	Prefers moist, organic, slightly acid, well-drained soils; attracts butterflies, birds and bees
Yellow Transparent	Apple Tree	4-6	5-6	Prefers moist, organic, slightly acid, well-drained soils; requires full sunlight
Harglow	Apricot Tree	15-20	15-20	Self-pollinating; prefers loamy, well-drained soils; requires full sunlight
Puget Gold	Apricot Tree	15-30	10-20	Requires a moderate amount of water with good drainage; requires full sunlight
Tilton	Apricot Tree	15-30	10-20	Requires a moderate amount of water with good drainage; requires full sunlight
Wenatchee (Moorpark)	Apricot Tree	15-30	10-20	Requires a moderate amount of water with good drainage; requires full sunlight
Angela	Cherry Tree	8-10	8-10	Requires steady moisture, excellent drainage and full sunlight
Bing	Cherry Tree	12-35	12-25	Prefers well-drained, sandy soil; requires full sunlight
Combination Cherry - 4 Way	Cherry Tree	12-35	12-25	
Compact Stella	Cherry Tree	20-25	20-25	Prefers well-drained, sandy, organic loam soil; requires full sunlight
Espalier - 3 Way	Cherry Tree	20-25	20-25	
Lapins	Cherry Tree	10-20	10-15	Prefers well-drained, loamy/sandy/clay soils; requires full sunlight
Rainier	Cherry Tree	10-15	10-15	Can adapt to almost any soil type as long as it is well-drained; requires partial to full sunlight



TABLE 2 CONTINUED: FRUIT TREE LIST (Page 3 of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Schattenmorelle	Cherry	13-20	10-13	Prefers well-drained, fertile soil in full sunlight; self-pollinating
Skeena	Cherry	20-30	10-20	Prefers rich, well-drained soils; self-pollinating; requires full sunlight
Stella	Cherry	20-25	20-25	Prefers well-drained, sandy, organic loam soil; requires full sunlight
Sweetheart	Cherry	15-25	15-20	Requires well-drained, sandy, organic, loamy soil; requires full sunlight
Dolgo	Crabapple	15-20	20-30	Adaptable to a wide range of soil types; requires full sunlight; self-pollinating
Rescue	Crabapple	10-20	10-20	Extremely hardy plant with moderate water needs; requires full sunlight
Black Mission	Fig	20-25	30-40	Thrive in most soil types as long as it is well-drained; requires full sunlight
Desert King	Fig	10-15	10-15	Adaptable to different soil types: requires full sunlight; two crops per year
Kadota	Fig	15-25	15-25	Adaptable to different soil types; requires full sunlight; low water needs
Peter's Honey	Fig	15-25	15-25	Adaptable to different soil types; requires full sunlight and plenty of heat to ripen
Marron	Medlar	8-15	8-15	Adaptable to most soils as long as drainage is good; requires partial sunlight; self-pollinating
Black Beauty (M Nigra)	Mulberry	6-10	6-10	Drought resistant, moist soils are ideal; low maintenance; requires full sunlight
Pakistan Fruiting Black	Mulberry	20-30	20-30	Adaptable to range of soil types, drier soils are preferred; drought and pest resistant
Persian Black Mulberry	Mulberry	20-30	30-40	Prefer warm, well-drained, deep soil; partial to full sunlight required
White	Mulberry	30-50	30-40	Can tolerate drought, frost and poor soil conditions; partial to full sunlight required
Golden Pacific - Dwarf	Nectarine	4-5	4-5	Prefers moist, sandy soils; requires partial to full sunlight;
Hardy Red	Nectarine	4-5	4-5	
Red Gold	Nectarine	12-14	12-14	Adaptable to a range of soils; requires full sunlight; self-pollinating
Almond - Hall's Hardy	Nut	15-20	10-15	Well-drained, wide-variety soils; requires full sunlight; fast-growth
Almon - Texas Mission	Nut	15-30	8-10	Prefer deep, well-drained, fertile soils but tolerates poor soils
Chestnut - Chinese	Nut	40-60	40-60	Prefers acidic, well-drained, loamy soils; does well in hot, dry climates; blight resistant
Hazelnut - Barcelona	Nut	15-18	15-18	Prefers well-drained, loamy soil types; requires full sunlight; pollinator required
Pecan (Northern)	Nut	70-100	45-55	Requires moist, well-drained, loamy soil; requires full sunlight
Pecan - Desirable	Nut	70-100	45-55	Requires moist, well-drained, loamy soil; requires full sunlight
Walnut - Eastern Black	Nut	50-75	50-75	Prefers deep, rich, well-drained soils; requires full sunlight; may self-pollinate
Walnut - Manregion	Nut	35-40	35-40	Prefers deep, dry, loamy soils; avoid wet or poor subsoils; may self-pollinate



TABLE 2: FRUIT TREE LIST (Page 4 of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Walnut - Persian, English, etc.	Nut	40-60	40-60	Prefers deep, dry, loamy soils; avoid wet or poor subsoils; may self-pollinate
Arbequina	Olive	15-20	10-12	Adaptable to a range of soil types; drought resistant; require partial to full sun- light
Early Redhaven	Peach	12-15	12-15	Prefers well-drained, average-moistness, loamy soils; requires full sunlight
Empress - Dwarf	Peach	12-15	12-15	Prefers well-drained soils and requires full sunlight
Frost	Peach	15-30	15-30	Requires well-drained, sand-to-mostly-sand soils; prefers a hot climate and requires full sunlight
Redhaven	Peach	10-15	5-10	Prefers fertile, well-drained soils but can adapt to a range of soil types; self-pollinating
Veteran	Peach	15-30	15-30	Requires well-drained, sandy or clay soils; requires full sunlight and hot temperatures
Anjou	Pear	8-15	6-10	Adaptable to a range of soil types; drought resistant; require partial to full sunlight
Anjou - Dwarf	Pear	5-10	5-10	Adaptable to a range of soil types; drought resistant; require partial to full sunlight
Bartlett	Pear	12-20	12-20	Prefers slightly acidic, deep, heavy, moist, well-drained soils; requires full sunlight
Bosc	Pear	18-20	12-13	Requires well-drained, loamy soils and full sunlight
Clapp's Favorite	Pear	18-20	12-13	Requires well-drained, loamy soils and full sunlight
Comice	Pear	18-20	12-13	Requires well-drained, loamy soils and full sunlight
Comice - Dwarf	Pear	12-18	6-10	Requires well-drained, loamy soils and full sunlight
Conference	Pear	5-30	5-30	Requires fertile, well-drained soil and full sunlight
Flemish Beauty	Pear	0-13	0-13	Requires fertile, well-drained soil and full sunlight
Red Bartlett	Pear	10-15	10-15	Prefers well-drained, loamy soil types; requires full sunlight
Chojuro - Dwarf	Pear - Asian	8-10	6-7	Prefers well-drained, loamy soil types; requires full sunlight
20th Century	Pear - Asian	10-15	10-15	Prefers well-drained, loamy soil types; requires full sunlight
Chocolate	Persimmon	12-16	12-16	Adaptable to a wide-range of soil types; requires full sunlight
Giant Fuyu	Persimmon	12-15	10-12	Adaptable to a wide-range of soil types; drought tolerant; self-pollinating
Izu	Persimmon	12-15	10-12	Adaptable to a wide-range of soil types: drought tolerant;
Damson	Plum	10-20	10-20	Prefers a moist, well-drained, loamy type of soil but can tolerate heavy and waterlogged soils
Gold Plum	Plum	12-18	12-18	Tolerant of moist to wet soils; requires full sunlight
Green Gage	Plum	10-12	10-12	Prefers well-drained, loamy soils; requires full sunlight
Italian	Plum	15-20	15-30	Prefers fertile, well-drained soils; better adapted to areas with late frosts and cool, rainy weather



TABLE 2: FRUIT TREE LIST (Page 5 of 5)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Redheart	Plum	18-20	18-20	Prefers well-drained, loamy soils; requires full sunlight
Santa Rosa	Plum	18-20	18-20	Prefers well-drained, loamy soils; requires full sunlight; self-pollinating
Satsuma	Plum	15-20	15-20	Prefers well-drained, loamy soils; requires full sunlight; self-pollinating
Seneca	Plum	5-8	5-8	Prefers well-drained soil; requires full sunlight
Shiro	Plum	18-20	18-20	Prefers well-drained, loamy soils; requires full sunlight
Stanley	Plum	18-20	18-20	Prefers well-drained soil; requires full sunlight; self-pollinating
Yello Egg	Plum	15-20	15-30	Prefers fertile, well-drained soil; requires full sunlight
Champion	Quince	8-12	8-12	Prefers drier soil types but can adapt to all but the wettest of soils; self-pollinating
Le Borgeot	Quince	10-12	5-10	Prefers drier soil types; requires full sunlight; self-pollinating

TABLE 3: NON-PREFERRED TREE LIST (Page 1 of 2)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Acer negundo	Box Elder/Manitoba Maple	30-50	30-50	Poor aesthetics; not tolerant to salt; susceptible to pests
Acer platanoides	Norway Maple	40-50	30-50	Acceptable in parks; aggressive roots; susceptible to pests
Acer rubrum	Red Maple	40-70	30-50	Acceptable in some circumstances; susceptible to pests and disease
Acer sacharum	Sugar Maple	40-80	30-60	Not tolerant to salt, pollution or drought
Aesculus glabra	Ohio Buckeye	20-40	20-40	Not tolerant to drought or salt; produces nuts; susceptible to pests
Ailanthus altissima	Tree-of-Heaven	40-80	30-60	Weak wood; agressive seedlings
Albizia julibrissin	Silk Tree/Mimosa	20-40	20-50	Susceptible to canker attack
Alnus rubra	Red Alder	30-50	20-40	Short-lived; weak wood; susceptible to tent caterpillar
Betula spp.	Birch	30-40	20-40	Short-lived; weak wood; susceptible to leaf miner
Castanea dentata	American Chestnut	50-75	50-75	Susceptible to disease
Catalpa speciosa warder	Western Catalpa	40-70	20-50	Weak wood; agressive roots
Celtis occidentalis	Hackberry	40-60	40-60	Susceptible to disease and pests
Crataegus oxyacantha	English Hawthorne	15-20	15-20	Susceptible to black spot fungus and aphids
Crataegus mordenensis	Morden Hawthorne	10-20	10-20	Thorny



TABLE 3 CONTINUED: NON-PREFERRED TREE LIST (Page 2 of 2)

TREE NAME	COMMON NAME	HEIGHT (FT)	SPREAD (FT)	CHARACTERISTICS
Eleagnus angustifolia	Russian Olive	12-20	12-20	Weak wood; drainage issues
Fraxinus spp	Blacklash/Patmoreash	60-80	60-80	Acceptable in some situations; susceptible to pests
Gleditsia triacanthos	Honey Locust	60-80	60-80	Acceptable in parks; thorny
Ilex aquifolium	Euorpean Holly	30-50	15-25	Invasive species - will spread into natural areas
Juglans cinera	Butternut	40-60	40-60	Susceptible to fungus; produces nuts
Juglans nigra	Black Walnut	75-100	75-100	Produces large fruit; restricts plants from growing around it
Juglans regia	English Walnut	40-60	40-60	Agressive roots; produces fruit
Liriodendron tulipifera	American Tulip Tree	60-90	30-50	Acceptable in some situations; susceptible to pests and disease
Liquidambar styraciflua	Sweetgum	60-80	40-60	Acceptable in parks; agressive roots
Malus spp	Apple	15-20	15-20	Acceptable in some situations; produces fruit
Morus alba	White Mulberry	30-50	30-50	Produces fruit; agressive seedlings
Platanus spp	London Plane, Sycamore	75-100	75-100	Acceptable in parks; agressive roots; susceptible to pests; drops seeds
Populus spp	Poplar	50-80	35-60	Short-lived; weak wood; cottonseeds
Prunus spp	Cherry	50-80	30-60	Overplanted in the City; susceptible to blight and frost; prone to disease
Quercus macrocarpa	Burr Oak	60-80	60-80	Large size; requires significant pruning and maintenance
Quercus robur	English Oak	40-70	40-70	Invasive species - will spread into natural areas
Rhamnus cathartica	Common Buckthorn	16-25	10-15	Agressive roots
Robina pseudoacacia	Black Locust	30-50	20-35	Acceptable in some situations; susceptible to insect damage
Salix spp	Willow	30-50	30-50	Agressive roots; susceptible to pests
Sophora japonica	Pagoda Tree	50-75	50-75	Susceptible to canker attack
Sorbus spp	Mountain Ash	20-40	8-20	Weak wood; susceptible to pests and disease
Tilia Americana 'Redmond'	Redmond Linden	50-80	30-50	Acceptable in some situations; large size
Ulmus Americana	American Elm	60-80	40-70	Susceptible to Dutch Elm Disease; agressive roots; large size
Ulmus parvifolia	Chinese Elm	40-50	25-40	Weak wood
Ulmus pumila	Siberian Elm	50-70	40-70	Weak wood; susceptible to pests