






















# Tree Descriptions

	Variety	Height	Light Tolerance	Soils	Notes
Conifers	Colorado Blue Spruce	30-90' tall	Full sun	Best in moist to well drained soils but will tolerate dry conditions	Excellent for wildlife cover & windbreaks; drought tolerant
	Norway Spruce	75 - 100' tall	Shade tolerant	Prefers moist soils	Winter cover for wildlife
	Red Cedar 	25-60' tall	Sun; shade intolerant	Well adapted for most Soils; drought resistant	Excellent wildlife value
	Red Pine 	70-80' tall	Sun; shade intolerant	Prefers well drained sandy soils	Seeds used by songbirds & small mammals
	White Pine 	60-100' tall	Moderately shade tolerant	Adapted to most soils in its range; prefers well drained sandy soils	Great for Windbreaks; a referred deer food
	White Spruce 	50-80' tall	Shade tolerant	Able to establish on wet sites	Found with balsam fir, red maple, trembling aspen
Hardwoods / Shrubs	Adams Flowering Crabapple	The pollination solution! Increased pollen through increased bee activity; occupies little space; can be inter planted between regular fruit tree spaces; produces an abundance of dense deep pink flowers, resistance to fire blight, cedar apple rust, mildew and scab.			
	American Chestnut 	30-60' tall	Shade intolerant	Tolerant of droughty soils	Nuts enclosed in a bristly bur; 1-3 nuts in each bur & are sweet & edible
	American Elderberry 	5-12' tall	Best in full sun	Wide spread, but grows well on well drained, slightly acid soil bordering streams	Whitish flowers in late spring early summer; purple black fruit in August
	Burr Oak 	60-80' tall	Moderately shade tolerant	Found on a variety of soils; highly drought tolerant yet tolerant of spring flooding	Acorns germinate in autumn, reportedly more tolerant of city pollutants than other oaks
	Button Bush 	5-15' tall	Shade intolerant	Characteristic of open swamps, lake shores, & stream margins	Bush with attractive summer foliage; white flowers in late summer; typical low area where water stands at least 1/2 year
	Canoe Birch (Paper Birch) 	50-70' tall	Full sun, shade intolerant	Adapted to variety of soils, does best on well drained acid, sandy or silty loam	Bark is brown to bronze on young trees & older trees have chalk white and peels away
	Gray Dogwood 	10-15' tall Spreading shrub	Sun and shade tolerant	Best in moist soils, but will grow in wet or dry soils	Deer resistant; flowers are white; fruit are white drupes; maroon or purple red fall color
	Highbush Cranberry 	8-12' tall	Moderately shade tolerant	Frequent along streams, open or lightly shaded swamps & wet grounds	Flowers May-June; clusters of white flowers; scarlet fruit in September
	Lilac, Common	12-16' tall	Grows well on any upland soil	Full sun	Flowers in May, showy fragrant white to purple flowers
	Nannyberry 	15-18' tall 6-10' wide	Full sun to partial shade	Wide variety of soil conditions	Creamy white flower; red/blue berry; berries are edible; poor drought tolerance

Hardwoods / Shrubs	Variety	Height	Light Tolerance	Soils	Notes
	 Red Bud, Eastern	20-30' tall 25-35' wide	Full sun, moderately shade tolerant	Grows well on many soils	Vase shaped tree with purplish pink flowers that bloom in spring
	 Red Maple	50-70' tall	Partial to full sun	Grows well on a wide range of soils	Fruit attracts birds, squirrels & other mammals
	 Red Oak	75-100'	Full sun; moderately shade tolerant	Prefers dry upland soils	Acorns eaten by turkey, ruffed grouse and blue jay; relatively free of insect & disease pests
	 Red Osier Dogwood	7-10' tall 10-15' wide	Full to partial sun; poor drought tolerance	Adaptable to a wide variety of soils; prefers wet to moist loamy soils	Fruit is very valuable to wildlife-ripens late summer & remains though the fall & into winter months
	 Silver Maple	60-80' tall	Sun; shade intolerant	Prefers moist or moderately drained soils	Seeds used by songbird & small animals
	 Sugar Maple	50-75' tall	Sun to partial shade	Prefers evenly moist & well drained soils; poor drought tolerance	Extremely showy fall colors; principal source of maple syrup; good wildlife value
	 Tamarack	65' tall	Full sun	Can withstand high soil moisture, high acidity & low soil temperature	Various wildlife eat the seeds and bark; birds use trees for nesting
	 White Flowering Dogwood	16-32' tall	Very shade tolerant	Wide site tolerance; intolerant of flooded sites	Flowers May/June; dense clusters of green leaves surrounded by 4 very large white or pinkish petals
 White Oak	50-80' tall	Full sun; Intermediate shade tolerance	Found on many soil types, does best on coarse, deep, moist, well-drained, & slightly acid soils	Fruit are acorns which are poisonous when eaten raw; acorns eaten by wildlife; makes a good ornamental tree	

# Fruit Tree Descriptions

Fruit Trees	Variety	Size	Fruit Description	Picking Dates
	Honey Crisp Apple	Semi-Dwarf	Large; skin is 50-90% red over yellow background; exceptionally crisp & juicy	9/15 - 9/25
	Lucky Jon Apple	Semi-Dwarf	Skin has a dark red blush covering 80-90% of surface	9/15 - 10/1
	Macoun Apple	Semi-Dwarf	Highly aromatic; well-colored McIntosh type dessert apple; color is dark purplish-red blush over green ground; flesh is white, firm & high quality	9/15 - 9/25
	Marquis Ida Red Apple	Semi-Dwarf	All purpose apple; large bright red fruit; flesh is white, firm & crisp	10/1 - 10/15
	Snow Sweet Apple	Semi-Dwarf	Delightful sweet taste with slight tart balance & rich overtones; snowy white flesh is slow to oxidize and turn brown after cutting	9/15 - 10/1
	Wolfriver Apple	Semi-Dwarf	Large to very large; skin is pale yellow to green with carmine red blushes & stripes; cooking apple	9/15 - 10/1
	Regina Sweet Cherry	Standard	Large, firm fruit; exceptional tolerance to splitting	7/15 - 7/25
	Emperor Francis Sweet Cherry	Standard	Large beautiful high quality red blushed white sweet cherry; very productive	7/5 - 7/15
	Balaton Tart Cherry	Standard	New high quality tart cherry; compared to Montmorency cherry the fruit is significantly firmer and sweeter	7/15 - 7/25
	Coralstar Peach	Standard	Attractive freestone peach with 80% coral red blush; fruit is large	8/15 - 8/25
	SummerBeaut Nectarine	Standard	Medium to large fruit sizes; fruit is excellent quality; early freestone with 75-85% red color	8/5 - 8/15