

Type	Species	Light Requirements	Water Requirements	Drought Tolerance	Soil	Height(ft)	Spread(ft)	USDA Zones	Growth Rate	Life Expectency	Notes
Conifers	Arborvitae, American	Full Sun, Part Shade	Moist, Wet	Low	Well drained or sandy with high water table	30-60	20-50	2-8	Fast	Long	No Standing Water
	Cedar, Eastern Red	Full Sun (Part shade when young)	Dry, Moist, Wet	High	Well drained, not too wet	40-50	8-20	2-9	Slow	Long	Salt Tolerant
	Fir, Balsam	Full Sun, Part Shade, Shade	Moist, Wet	Low	Moist-Wet Soil	50-75	20-30ft	2-5	Slow	Medium	Some Standing water
	Pine, White	Full Sun, Part Shade	Dry, Moist, Wet	Medium	Well Drained	75-100	50-75	2-7	Fast	Long	Don't allow soil to dry out
	Spruce, Black Hills	Full Sun, Part Shade	Dry, Moist, Wet	High	Moist, Well Drained	30-50	20-35	3-6	Medium	Long	
	Tamarack	Full Sun	Dry, Moist, Wet	Intolerant	Poorly Drained, Swampy	40-70	15-30	2-5	Medium	Long	Growth rate slows as tree gets older
Tall Hardwoods	Aspen, Quaking	Full Sun	Dry, Moist, Wet	Medium	Rich, Moist, Well Drained	35-60	20-30	2-6	Fast	Short	
	Maple, Red	Full Sun, Part Shade	Dry, Moist, Wet	Low	Average to wet, well to poorly drained	50-70	35-40	3-9	Medium	Medium	Also known as "Swamp Maple"
	Maple, Sugar	Full Sun, Part Shade, Shade	Moist, Wet	Low	Moist, Well Drained	50-75	50	3-5	Slow	Long	
	Oak, Bur	Full Sun	Dry, Moist, Wet	High	Moist, Well Drained	60-100	75-100	2-8	Slow	Long	Salt Tolerant
	Oak, Red	Full Sun, Part Shade	Moist, Wet	Medium	Rich, Moist, Well Drained	60-80	40-50	3-8	Medium	Long	
	Oak, Swamp White	Full Sun, Part Shade	Dry, Moist, Wet	Medium	Moist, Acidic, Well Drained	35-70	25-50	4-8	Medium	Medium	
Med. Trees	Crabapple, Red Splendor	Full Sun	Dry, Moist, Wet	Medium	Moist, Slightly Acidic, Well Drained	20-25	20	3-8	Fast	Medium	
	Plum, American	Full Sun	Dry, Moist, Wet	High	Rich, Well Drained	10-30	8-25	2-4A	Medium	Medium	
	Redbud, Eastern	Full Sun, Part Shade, Shade	Moist, Wet	Medium	Moist , Well Drained	20-35	20-35	4-9	Slow	Medium	Mn Strain Exists, Doesn't tolerate Wet conditions
Shrubs	Arrowwood	Full Sun, Part Shade. Shade	Moist, Wet	High	Adaptable to variety of sites	8-12	6-15	3-8	Medium	Short	Highly Tolerand of Urban Pollution
	Chokecherry,	Full Sun, Part Shade	Dry, Moist, Wet	High	Moist, Alkaline	10-20	10-20	2-5	Fast	Short	
	Dogwood, Red Osier	Full Sun	Moist, Wet	Medium	Adaptable to variety of sites	6-12	6-12	2-8	Fast	Short	
	Elderberry	Full Sun, Part Shade, Shade	Dry, Moist, Wet	Medium	Well Drained	5-12	5-12	3-9	Fast	Short	
	Hazelnut, American	Full Sun, Part Shade	Dry, Moist, Wet	Low	Moist , Well Drained	6-12	6-12	3-9	Medium	Medium	
	Lilac, Common	Full Sun	Moist, Wet	High	Moist , Well Drained	10-15	6-12	2-7	Medium	Long	Avoid wet soils, poor drainage
	Serviceberry (Juneberry)	Full Sun, Part Shade	Dry, Moist, Wet	Medium	Well Drained	4-6	4-8	2-7	Medium	Medium	No Standing Water