

TREE AND SHRUB INFORMATION

<u>SPECIES</u>	<u>SOIL</u>	<u>MATURE HEIGHT</u>	<u>SHADE TOLERANCE</u>
<u>SHRUBS</u>			
Ninebark	Variety-Sand	5-8ft	Full Sun to Partial Shade
Russian Almond	Variety-Sand	3-5ft	Full Sun
Caragana	Variety –Sand	12-20ft	Full Sun-Well Drained
Nanking Cherry	Sand-Moist	6-10ft	Full Sun-Well Drained
Common Lilac	Variety-Sand	10-12ft	Full Sun
Buffaloberry	Sand-Moist	12-18ft	Full Sun
Red-oiser Dogwood	Sand-Moist	8-10ft	Full Sun to Partial Shade
Sand Cherry	Sand-Loamy	3-6ft	Full Sun
Hazelnut	Variety-Moist	10-20ft	Full Sun to Partial Shade
American Cranberry	Rich-Moist	5-9ft	Full Sun to Partial Shade
<u>SMALL TREES</u>			
Common Chokecherry	Loamy-Moist	20-30ft	Full Sun –(Shade Tolerant
American Plum	Sand-Clay-Loam	10-20ft	Full Sun---(Shade Intolerant)
Flowering Crab	Sand-Moist	10-25ft	Full Sun---(Shade Intolerant)
Apricot	Sand-Loam-Moist	15-20ft	Full Sun
Mountain Ash	Rich-Loam-Moist	15-30ft	Full Sun
<u>LARGE TREES</u>			
White Oak	Clays to Sandy Loam	60-100ft.	Full Sun to Partial Shade
Golden Willow	Sand-Moist	40-80ft	Full Sun to Partial Shade
Paper Birch	Loam-Sand-Moist	50-70ft	Full Sun—Well Drained
Green Ash	Sand-Variety	30-60ft	Full Sun to Partial Shade
White Ash	Rich-Moist	70-80ft	Full Sun to Partial Shade
Silver Maple	Sand-Moist	60-90ft	Full Sun
Hybrid Poplar	Sand-Loam	50-80ft	Full Sun
Sugar Maple	Loam-Clay-Moist	60-80ft	Full Sun to Partial Shade
Black Walnut	Rich-Moist	70-100ft	Full Sun---(Shade Intolerant)
Hackberry	Sand-Variety	40-75ft	Full Sun---(Shade Tolerant)
Black Cherry	Loam-Sand-Moist	50-70ft	Full Sun—(Shade Intolerant)
Red Maple	Moist-Variety	50-70ft	Full Sun
Little Leaf Linden	Loam & Clay Soil	30-45ft	Full Sun to Partial Shade
Patmore Ash	All soils	50-60ft	Full Sun
Autumn Blaze Maple	All Soils	50-60ft	Full Sun
<u>CONIFERS</u>			
White Pine	Loam-Sand-Moist	80-100ft	Shade Tolerant
Norway Pine	Sand	50-80ft	Full Sun---(Shade Intolerant)
Scotch Pine	Sand	60-100ft	Full Sun---(Shade Intolerant)
Colorado Blue Spruce	Heavy-Moist	50-100ft	Moderately Shade Tolerant
Norway Spruce	Heavy-Moist	80-100ft	Moderately Shade Tolerant
Black Hills Spruce	Heavy-Moist	40-80ft	Full Sun-Partial Sun
Balsam Fir	Heavy-Moist	40-75ft	Very Shade Tolerant
<u>6FT LARGE TREES</u>			
6' Red Maple	40-60 ft crown spread	Plant (16-20 ft apart)	
6' Little Leaf Linden	20-30 ft crown spread	Plant (16-20 ft apart)	
6' Patmore Ash	35 ft crown spread	Plant (16-20 ft apart)	
6' Autumn Blaze Maple	30-40ft crown spread	Plant (16-20 ft apart)	