

2009 Tree & Shrub Order Form



South St. Louis
SOIL & WATER CONSERVATION DISTRICT

**Order Deadline
April 15, 2009**

Type	Trees / Bundle	Cost	# Bundles	Total (Cost x Bundles)
Shrubs				
Arrowwood	25	\$35		
Elderberry	25	\$35		
Gray Dogwood	25	\$35		
Hansen Hedge Rose	25	\$35		
Highbush Cranberry	25	\$35		
Lilac (Common)	25	\$35		
Nannyberry	25	\$35		
Ninebark	25	\$35		
Pincherry	25	\$35		
Nanking Cherry	25	\$35		
Sandcherry	25	\$35		
Redosier Dogwood	25	\$35		
Small Trees				
American Plum	25	\$35		
Chokecherry	25	\$35		
Hazelnut	25	\$35		
Juneberry	25	\$35		
Mountain Ash	25	\$35		
Red Splendor Crab	25	\$35		
Smooth Sumac	25	\$35		
Tall Trees				
Bur Oak	25	\$35		
Hackberry	25	\$35		
Green Ash	25	\$35		
Basswood	25	\$35		
Golden Willow	25	\$35		
Paper Birch	25	\$35		
Red Maple	25	\$35		
Red Oak	25	\$35		
Silver Maple	25	\$35		
Sugar Maple	25	\$35		
Evergreens				
Balsam Fir	25	\$35		
Black Spruce	25	\$35		
Blue Spruce	25	\$35		
Jack Pine	25	\$35		
Norway Spruce	25	\$35		
Norway (Red) Pine	25	\$35		
Red Cedar	25	\$35		
Scotch Pine	25	\$35		
Tamarack	25	\$35		
White Cedar	25	\$35		
White Pine	25	\$35		
White Spruce	25	\$35		
Variety Packets				
Evergreen Packet	20	\$35		
Shrub Packet	20	\$35		
Wildlife Packet	20	\$35		
Vines				
Riverbank Grape	10	\$15		
Special orders				

Name _____ Phone _____

Address _____

City _____ State _____ Zip _____

Pick up location (circle one):

Duluth Two Harbors Grand Marais
(218) 723-4867 (218) 834-8370 (218) 387-3647

Information

Tree Order Pick Up

Please mark your calendar now and copy the following information. Dates for order pick up at all locations are between **May 14th & May 16th, 2009.**

Postcards will be sent giving details. If you do not receive a postcard by May 5th check our website or call for specific information. Call your pick up location number listed above.

Trees Are Perishable - Please Pick Up Orders Promptly

Because of their perishable nature, the SWCD is not responsible for the condition of trees or shrubs after pickup.

General

Trees and shrubs offered are conservation-grade, bare-root stock. The SWCD does not guarantee survival and/or replacement of trees. Size is subject to change without notice. Refunds can only be made if stock is exhausted. Failure to pick up your order during scheduled dates could result in the loss of your payment. Non-native species offered are typically not invasive in our region.

Variety Packets

All packets contain 20 trees (5 of each variety)

Evergreen: White Cedar, Norway Pine, White Pine, White Spruce

SHRUB: Arrowwood, Lilac, Nanking Cherry, Ninebark

Wildlife: Chokecherry, Red Dogwood, Red Oak, Red Splendor Crab

All shrubs and small trees are OK to plant near power lines.

Tall trees and evergreens should not be planted near power lines.

*MN sales tax is included in price

Total

Payment

Balance Due

Tax-exempt orders must have a certificate on file with our office. Multiply the total due by .930 to calculate pre-tax cost

All orders must be paid in full prior to pick up
Check or money order only

Mail Order Forms and Payment to:

South St. Louis SWCD
215 North First Ave East, Room 301
Duluth, MN 55802

For more information call (218) 723-4867 or visit
www.southstlouisswcd.org.

Our website is your best source of information: Planting instructions, tree and shrub photographs, and more.

2009 Tree & Shrub Descriptions

Species	Start Hgt	Mature (Hgt X Wth)	Sun	Native	Additional info
Arrowwood	10"-20"	6-15'/15'	Part	Y	Mod Growth, white flowers, blue berries, red fall color, birds. <i>Viburnum dentatum</i>
Ash, Green	18-24"	50'/40'	Part	Y	Variety of soils & drainage, good windbreak tree. <i>Fraxinus pennsylvanica</i>
Ash, Mountain	12-18"	20'/20'	Full	Y	Slow growing, prefers rich soil, tolerates others, good for birds. <i>Sorbus americana</i>
Basswood	18-24"	100'/75'	Shade	Y	Tall, moderate growth rate, plant in moist well drained loamy soil <i>Tilia americana</i>
Birch, Paper	18-24"	50-70'/40'	Full	Y	Rapid growth prefers well-drained sandy loam. <i>Betula papyrifera</i>
Cedar, Red	6-12"	15-20'/8'	Full	N	Slow to moderate growth, does well in a variety of soil types. <i>Juniperus virginiana</i>
Cedar, White	5+"	40-50'/15'	Shade	Y	Slow to moderate growth rate, plant in clay loams, sandy loams. <i>Thuja occidentalis</i>
Cherry, Nanking	18-24"	8'/15'	Full	N	Fast growing, prefers rich well drained soil, red fruit makes good jelly. <i>Prunus tomentosa</i>
Chokecherry	2-3'	25'/25'	Part	Y	Fast growing, loamy well drained soil, tart fruit, & good for jelly, syrup. <i>Prunus virginiana</i>
Crab, Red Splendor	18-24"	25'/20'	Full	N	Likes well drained loam, tolerant of other soils, pink, rose, or white blossoms. <i>Malus sp.</i>
Cranberry, Highbush	10-16"	16'/16'	Part	Y	Prefers moist well-drained soil, but not particular about type. <i>Viburnum trilobum</i>
Dogwood, Gray	6-12"	6'/12'	Part	Y	Not fussy about soil type, but prefers well drained. Has white flower. <i>Cornus racemosa</i>
Dogwood, Redosier	18-24"	11'/12'	Shade	Y	Fast growing, prefers wet sites, red stems. Winter color, food for deer. <i>Cornus sericia</i>
Elderberry	18-24"	9'/9'	Part	Y	Prefers loamy moist soil, favorite of songbirds, make wine & jelly. <i>Sambucus canadensis</i>
Fir, Balsam	8+	40-60'/20-35'	Shade	Y	Fast growth, Christmas tree, good for birds, mammals, pulpwood <i>Abies balsamea</i>
Grape, Riverbank	18-24"	20-30'	Shade	Y	Found along streams or damp cool woods, sour, uses-jelly, juice. <i>Vitis riparia</i>
Hackberry	2-3'	30-130'/50'	Part	Y	Rapid growth, sweet edible nutlet. Moist soils. Not for Lake /Cook Cty <i>Celtis occidentalis</i>
Hazelnut	10"-20"	10'-20'	Full	Y	Filberts edible, plant full sun, Produces 2 nd year, shallow roots, <i>Corylus sp.</i>
Juneberry	12-18"	8'/8'	Part	Y	Suckers, grows in all well drained soils, edible fruit, good for wildlife. <i>Amelanchier alnifolia</i>
Lilac (common)	18-24"	12'/12'	Full	N	Purple flowers. Plant in well-drained soil, attracts bees, butterflies. <i>Syringa vulgaris</i>
Maple, Red	12-18"	50-70'/60'	Part	Y	Moderate to fast growing. Prefers well-drained soil. Red, yellow in fall. <i>Acer rubrum</i>
Maple, Silver	18-24"	60-90'/75'	Part	Y	Grows in poor wetter soils, rapid growth rate. Yellow fall color. <i>Acer saccharinum</i>
Maple, Sugar	12-18"	60-80'/80'	Shade	Y	Slow-moderate growth, best in well-drained loam. Syrup, bright fall colors. <i>Acer saccharum</i>
Nannyberry	10-20"	15-20'/6-10'	Part	Y	Most soils, edible fruit- date flavor after frost, good for birds. <i>Viburnum lentago</i>
Ninebark	18-24"	10'/8'	Part	Y	Blooms flower clusters, slow growing. Good for difficult sites. <i>Physocarpus opulifolius</i>
Oak, Bur	2-3'	70-80'/80'	Part	Y	Slow growth, Likes moist well-drained soil, will grow in other areas. <i>Quercus macrocarpa</i>
Oak, Red	14-26"	60-80'/50'	Part	Y	Fast growing, prefers well-drained rich moist soils. <i>Quercus rubra</i>
Pincherry	18-24"	30'/5'	Full	Y	Plant in full sun, could produce in 2 years, sour fruit for jelly <i>Prunus pensylvanica</i>
Pine, Jack	8+	30-80'/20-30'	Full	Y	Needs full sun, fast growing at first, birds and animals food, sawlogs <i>Pinus banksiana</i>
Pine, Norway	8+"	50-80'/30'	Full	Y	AKA Red Pine. Moderate/fast growth, likes sandy well-drained soil. <i>Pinus resinosa</i>
Pine, Scotch	4-8"	60-95'/40'	Full	N	Rapid growth. Prefers well-drained fine sand or sandy loam. <i>Pinus sylvestris</i>
Pine, White	5+"	80-95'/80'	Part	Y	Rapid growth rate. Prefers well-drained moist loam, silty loam. <i>Pinus strobus</i>
Plum, American	18-24"	25'/20'	Full	Y	Loam, sand, gravel well drained, rapid growing, edible red/yellow fruit. <i>Prunus Americana</i>
Rose, Hansen Hedge	18-24"	7'/6'	Full	N	Thorny, suckering, all soils, even poorly drained. Good for wildlife. <i>Rosa sp.</i> 'Hansens'
Sandcherry	10"-20"	3-6'/3-6'	Full	Y	Winter hardy, loamy soil, edible fruit, good for birds, deer browse. <i>Prunus besseyi</i>
Spruce, Black	8"+	30-70'/15-3'	Shade	Y	Shortest needle spruce, native to bog area, Moderate growth rate. <i>Picea mariana</i>
Spruce, Blue	6-12"	50-95'/25'	Part	N	Plant in med to fine soils well drained. Blue cast to needles. <i>Picea pungens</i>
Spruce, Norway	15-24"	90'/30'	Part	N	Fastest growing spruce, plant in med. to fine textured well-drained soil. <i>Picea abies</i>
Spruce, White	8+"	40-80'/25'	Shade	Y	Rapid growing, plant in well drained med to fine soils, Christmas tree. <i>Picea glauca</i>
Sumac, Smooth	10-20"	5-15'/10-15'	Full	Y	Fast growth rate, all soil types, good for wildlife, bank stabilization. <i>Rhus glabra</i>
Tamarack	6-12"	50'/75'	Full	Y	Wide range of soils, wet or dry sites. Loses needles in fall. Yellow fall color <i>Larix laricina</i>
Willow, Golden	18-24"	40-80'/35'	Full	N	Similar to weeping willow, grows in all soils especially wet areas. <i>Salix alba var. vitelina</i>

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