
Delta Conservation District

2003 Minneapolis Ave
Gladstone, MI 49837
(906) 428-9469, ext. 3
Fax: (906) 428-1086

Spring 2010 Tree & Supply Catalog



**“Plant Trees... Help the Earth”
*Tree Sale Pick-up Dates
April 23rd & April 24th, 2010***

CONIFERS

Red Pine

Valuable for timber, reforestation, windbreak, and wildlife habitat. Moderate to fast growing on a good site. Grows on coarse, well-drained sandy or sandy loam type soil. Full sun, tolerates partial shade, can tolerate dry, windy, or rocky conditions.

Quantity:	<u>100</u>	<u>500</u>	<u>1000</u>
2 yr. old seedlings 5"-10"	\$30	\$90	\$160
3 yr. old seedlings 10"-15"	\$40	\$105	\$185

White Pine

Michigan State Tree! Used for timber, Christmas trees, and wildlife habitat. This soft needled pine tolerates 25% to 75% shade, making it a desirable species for under planting. It does well on dry to somewhat poorly drained sandy or loamy soils.

Quantity:	<u>100</u>	<u>500</u>	<u>1000</u>
3 year old seedlings 10"-15"	\$40	\$105	\$185

White Spruce

Large tree native to Northern Michigan. Short, blue-green needles. Their density provides good wildlife cover. Prefers moist, well-drained porous soil. Tolerates moist clays & partial shade. Used for lumber, windbreaks, wildlife, ornamental, and Christmas trees.

Quantity:	<u>50</u>	<u>100</u>	<u>500</u>	<u>1000</u>
3 year old seedlings 10"-15"	N/A	\$40	\$105	\$185
2-1 Transplants 9"-15"	\$60	\$100	\$250	\$460

Blue Spruce

Does well on a wide range of soil types from well-drained sandy soils to heavier clay soils, in sun to partial shade. Beautiful ornamental and Christmas trees. Excellent for windbreaks, soil stabilization, and wildlife cover.

Quantity:	<u>50</u>	<u>100</u>	<u>500</u>	<u>1000</u>
3 year old seedlings 5"-10"	N/A	\$30	\$90	\$160
2-1 Transplants 9"-15"	\$60	\$100	\$250	\$460



Norway Spruce

Needles are 1" long, limbs hang downward giving the tree a graceful look. Fastest growing of all spruces. Easily transplanted, does best in loamy soils of average moisture, tolerates full sun to full shade conditions. Beautiful hedges, wildlife cover and highly recommended for windbreaks.

Quantity:	<u>50</u>	<u>100</u>	<u>500</u>	<u>1000</u>
3 year old seedlings 5"-10"	N/A	\$30	\$90	\$160
2-1 Transplants 9"-15"	\$60	\$100	\$250	\$460

Northern White Cedar

Small to medium-sized tree. Grows on poorly drained sites to upland dry, calcareous (medium to high pH) soils. Shade tolerant, very slow growing. Uses include posts and poles, logs, furniture, windbreaks, and lumber.

Quantity:	<u>25</u>	<u>50</u>	<u>100</u>
3 year old seedlings 1'-2'	\$25	\$40	\$140

Balsam Fir

A popular Christmas tree because of long-persistent needles that are not shed readily. Aromatic needles dark green above, pale beneath. Native Michigan tree, grows in a variety of sites, including poorly drained swamps to well drained uplands. Less tolerant of poorly drained conditions, and more tolerant of warmer and drier climates than spruce.

Quantity:	<u>50</u>	<u>100</u>	<u>500</u>
3 year old seedlings 6"-12"	\$50	\$80	\$350

***** NEED HELP ON PLACING YOUR ORDER OR
ON WHAT TO PLANT?**

Feel free to call our Office!

Monday - Thursday 8:30 a.m. - 4:00 p.m.

(906) 428-9469 Ext 3

WILDLIFE SHRUB SPECIES

Sand Cherry

Good on sandy, rocky sites. Reddish stems, small white flowers, purple-black fruit. Very important for grouse, various birds, bear, and chipmunk.

Quantity:	<u>25</u>	<u>50</u>	<u>100</u>
1'-2' Plus Seedlings	\$25	\$35	\$50

Red Osier Dogwood

Common throughout the state in open, wet places; lake shores, stream banks, swamps, marshes, and sand dunes. Valuable as a landscape plant because of its showy red stems. One of the most highly preferred deer food.

Quantity:	<u>25</u>	<u>50</u>	<u>100</u>
1' - 2' seedlings	\$25	\$35	\$50

Ninebark

Dense, bush shrubs, 5' to 10' high, spreading 9' to 10'. Recommended for borders and screens. Shade intolerant.

Quantity:	<u>25</u>	<u>50</u>	<u>100</u>
2' Plus seedlings	\$30	\$40	\$55

Lilac

Fast growing, height 15'. Will not tolerate wet soils. Needs full sun to bloom. Long lived. Drought resistant. Large fragrant flowers.

Quantity:	<u>25</u>	<u>50</u>	<u>100</u>
1'-2' seedlings	\$25	\$35	\$50



HARDWOOD SPECIES

Northern Red Oak - A symmetrical, medium sized tree.

Develops a short massive trunk in the open, with a broad crown. Does best on deep, rich loamy soils, but does well on sandy soils and wet sites. Needs full sun. Wildlife cover and an acorn food source.

Quantity:	<u>25</u>	<u>50</u>	<u>100</u>
1'-2' Plus seedlings	\$30	\$45	\$60

Hybrid Poplar— Fast growing, Sprouts well when cut. Does well on most sites except very dry soils. Needs full sunlight. Valuable for windbreaks, pulpwood, and fuel.

Quantity:	<u>25</u>	<u>50</u>	<u>100</u>
1'-2' Plus seedlings	\$25	\$35	\$50

White Birch

Extremely handsome tree, especially against an evergreen background. This species is suitable to large area plantings and is typically grown in clumps of two or more trees

Quantity:	<u>25</u>	<u>50</u>
8"-12" seedlings	\$25	\$35

FLOWERING CRAB APPLE TREES

6 foot Trees (1" cal.)

Each tree - \$22.00

Royalty

Dark red flowers, very hardy, blight resistant crabapple has outstanding foliage with the leaves having a bright, varnished appearance and nice purple fall color . It prefers full sun and moist, well drained soil. Excellent for wildlife.



Radiant

Crimson buds that open to single, striking pink flowers that will light up your landscape. This tree puts on a spectacular spring show. It produces 1/2 inch bright red fruits in the fall. The new foliage has a reddish tint which ages to green. Performing best in full sun, it is a fast-growing, compact, deciduous tree. Excellent for wildlife.



CHERRY TREES

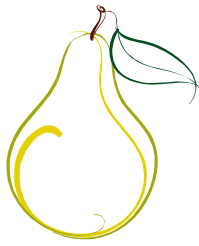
6 foot Trees (1" cal.)

Each tree - \$22.00

Evan's Bali- Tree produces a sweet-tart cherry with fruit 1" in diameter. Fruit is much sweeter than other sour cherries. Extremely hardy and a great addition to any orchard.

Mesabi- Tree is another sweet-tart, long stemmed cherry with sugar content between pie cherries and Bing cherries. Fruit resembles Meteor but pit is smaller.

Meteor- Tree produces a large, bright red cherry that is a vigorous producer. Slightly acidic flavor that is excellent for pies and sauce.



PEAR TREES

5 foot to 6 foot Trees (5/8"-3/4" cal.)
Each tree - \$ 17.00

Gourmet - Tree is very adaptable, vigorous, and productive. Susceptible to fire blight and requires cross pollination. Fruit is medium size, with smooth yellow skin. Ripens early September.

Luscious - The Luscious pear tree produces a medium to small, bright yellow pear that is very juicy and sweet. Blooms in early May and fruit ripens mid September

Summer Crisp - Tree is hardy and fire blight resistant. Very sweet with excellent taste. Keeps well. Fruit is yellow with red blush. Ripens late September.

PLUM TREES

5 foot to 6 foot Trees
Each tree - \$ 17.00



Pipestone - A fine prune type plum with excellent quality suited for both home use or processing. Fruit is large size with a dark blue skin. Flesh is greenish-yellow, juicy and fine grained. Ripens late July.

Weneta - Very productive. Medium vigor. Excellent purple/blue plum. Ripens late August.

Pembina - Very productive. Medium vigor. Dark blue in color. Tree has a spreading crown. Ripens late August.



APPLE TREES

6 foot to 8 foot Trees (1" cal.)

Each tree - \$22.00

Trees listed in order of ripening

Yellow Transparent— Skin is clear yellow and the flesh is white. Very productive tree. Best used for cooking. Pick before maturity for better storage life. Ripens late July.

Connell Red - Similar to Fireside except that it has more intense red color. It is hardy, a heavy bearer, and excellent for eating or cooking with a distinctive flavor. Ripens late August.

State Fair - Bright red, juicy, good texture, all purpose apple. One of the best early apples for northern growers. Ripens late August to early September.

Wealthy - Excellent for fresh eating, pies, and sauces. Often bears red fruit after a couple of years. Keeps well. Very hardy. Ripens early September.

Red McIntosh - Popular bright red strain that colors to a solid blush without stripes. Proven by many years of production in commercial orchards. Ripens mid September.

Cortland - A heavy annual cropper that bears large size fruit. Red striped apple that is white fleshed. Ripens mid September.

Snow Sweet - Flavor is sweet with a tart balance and rich overtones, almost buttery. Extremely hardy and will grow well in cold climates. Good for cooking and baking. Ripens mid September.

Northern Lights - Fruit is large in size. Bright red glossy skin, slightly tart flavor. Good for cooking. Ripens mid September.

Large apples continued on next page...



APPLE TREES

6 foot to 8 foot Trees (1" cal.)

Each tree - \$22.00

Trees listed in order of ripening

Honey Crisp - An exceptionally crisp and juicy apple. Stores well - up to 5 months. Ripens mid September.

Wolf River - A local favorite, originated near Wolf River, Wisconsin. Large to very large apple, pale yellow/green with red blushes and stripes. Ripens late September to early October.

Honeygold - Golden color. Flesh is very crisp, yellow, and juicy. Medium to large fruit. Similar to Golden Delicious, but storage qualities are much superior. Ripens late September to early October.

Northwest Greening - Large yellow green. Good keeper. Flesh crisp and juicy. Good for cooking. Ripens late September to early October.

Sweet 16 - Rosy red, smooth finish, fine-textured, crisp, high sugar, moderate acid apple with a unique pleasing flavor. The fruits are medium to large sized, It has good storage, handling, and culinary properties. Ripens late September to early October.

Red Prairie Spy - Excellent for baking and fresh eating. Long term-storage apple. Very productive. Ripens early October.

Regent - Appealing red-striped apple with well-balanced flavor that is good for eating and cooking. Ripens early to mid October.

***** All trees are zoned for this area. *****

****The best production comes from apple orchards with at least three varieties.****

Supplies & Pond Control

Tree Planting Bars to RENT -

Bare Root - \$5.00 Rent fee plus \$45 deposit
Deposit returned when bar is returned to office.

Tree Planting Bar to BUY - \$50.00 each

Terra Sorb (1/2 lb. bag) - \$5.00

Mix with water to form a gel-like compound, dip seedling roots, gel adheres to roots, holding moisture on roots. 8 oz. treats approximately 500 seedlings. Used during the planting process to increase seedling survival.

2' Tree Wrap Protectors - \$1.50 each

Protection from mice and rabbits

Algaecide - 12 pound box for \$65.00

Controls algae in ponds all season. Granular that is easy to use. Prevents formation of heavy surface mats. Can be stored. Safe for humans, wildlife & fish. Treats 1/2 to one acre ponds.

Aquashade - 1 gallon container for \$90.00

A blue dye that controls submersed weeds & algae in ponds by filtering sunlight inhibiting photosynthesis. Gives water a crisp, clear, aqua-blue color. Safe for humans, wildlife, and fish. One quart treats 1 acre of water.

MISCELLANEOUS

Beach Grass

For stabilization or erosion control of sand. Native Michigan beach grass is the best grass for initial stilling of sands. Plants arrive in a dormant state in "culms", 2' - 3' high stems with roots attached. Plants are planted 6-10 inches deep.

Culms: \$75 for 500 \$140 for 1000

Butterfly Bush Tubers

Tubers that produce a bush that is a magnet for butterfly. Blue-purplish flowers that bloom from mid summer until the first frost. Bush grows 3' - 5' tall. Easy to grow. Sun loving.

Quantity:	<u>5</u>	<u>10</u>	<u>25</u>
Tubers	\$5	\$8	\$15

Native Wildflower Seeds

Garden Mix Packet - \$6.00 each

Individual packets of Columbine, Black-eyed Susan, Coreopsis, Bee Balm, or Pearly Everlasting - \$4.00 each