

OZAUKEE COUNTY LAND AND WATER MANAGEMENT DEPARTMENT TREE, SHRUB, AND PRAIRIE GRASS & WILDFLOWER SEED ORDER FORM

<http://www.co.ozaukee.wi.us/LandWaterManagement/Index.htm>

		Price Per 25	# Bundles	Total \$ Amt	Size	Age Yr-Mo			
EVERGREENS									
BALSAM FIR		\$27.00	x	=	12-16"	2-3			
COLORADO BLUE SPRUCE		\$26.00	x	=	12-16"	2-2			
NORWAY SPRUCE		\$21.00	x	=	7-15"	2-2			
WHITE CEDAR		\$25.00	x	=	12-16"	2-3			
WHITE PINE		\$21.00	x	=	7-15"	2-2			
WHITE SPRUCE		\$21.00	x	=	7-15"	2-2			
DECIDUOUS TREES									
AMERICAN BEECH		\$27.00	x	=	12-18"	2-0			
BLACK CHERRY		\$23.00	x	=	2-3'	1-0			
BUR OAK		\$24.00	x	=	2-3'	1-0			
HYBRID POPLAR		\$17.00	x	=	2-3'	1-0			
NORTHERN RED OAK		\$24.00	x	=	2-3'	1-0			
PAPER BIRCH		\$24.00	x	=	2-3'	1-0			
QUAKING ASPEN		\$32.00	x	=	18-24"	1-0			
RED MAPLE		\$19.00	x	=	18-24"	1-0			
RIVER BIRCH		\$24.00	x	=	2-3'	1-0			
SHAGBARK HICKORY		\$37.00	x	=	12-18"	2-0			
SUGAR MAPLE		\$27.00	x	=	2-3'	1-0			
SWAMP WHITE OAK		\$24.00	x	=	2-3'	1-0			
TAMARACK		\$17.00	x	=	12-18"	1-0			
WHITE OAK		\$20.00	x	=	18-24"	1-0			
WILDLIFE SHRUBS									
AMERICAN ELDERBERRY		\$23.00	x	=	2-3'	1-0			
AMERICAN PLUM		\$24.00	x	=	2-3'	1-0			
GRAY DOGWOOD		\$19.00	x	=	18-24"	1-0			
HAZELNUT		\$26.00	x	=	2-3'	1-0			
HIGHBUSH CRANBERRY		\$22.00	x	=	18-24"	1-1			
NANNYBERRY		\$26.00	x	=	2-3'	1-0			
NINEBARK		\$24.00	x	=	2-3'	1-0			
ALLEGHANY SERVICEBERRY		\$24.00	x	=	2-3'	1-0			
VARIETY PACKS					Price per 25	# Bundles	Total \$ Amt		
URBAN PACKET - 5 Each: <i>Highbush Cranberry, Paper Birch, Colorado Blue Spruce, White Pine, Gray Dogwood</i>					\$23.00	x			
WILDLIFE PACKET - 5 Each: <i>White Cedar, Nannyberry, Hazelnut, White Spruce, Bur Oak</i>					\$25.00	x			
SUBTOTAL of Trees and Shrubs Ordered (tax is included) \$									
PRAIRIE GRASS AND WILDFLOWER SEED									
	PRAIRIE GRASS & WILDFLOWER SEED	.25 acre coverage	# pkts	.50 acre coverage	# pkts	1.0 acre coverage	# pkts	Total # Seed Packets	Total \$ Amt
1	Low Prairie Super Diversity Mix	\$185.00		\$365.00		\$725.00			
2	Tall Prairie Super Diversity Mix	\$228.00		\$455.00		\$905.00			
3	Wet Prairie Mix	\$115.00		\$230.00		\$455.00			
4	Premium Nesting Cover	\$120.00		\$242.00		\$480.00			
5	Mesic Mix II (Moderate Soil Moisture)	\$40.00		\$80.00		\$135.00			
6	Wildflower Enhancement Mix	\$25.00		\$50.00		\$90.00			
SUBTOTAL of Seed Packets Ordered (tax is included) \$									
PROGRAM EXTRAS					Price Each	# Ordered			
BLUEBIRD HOUSE					\$20.00	x	=		
RAIN BARREL					\$47.52	x	=		
SUBTOTAL of Program Extras (tax is included) \$									
GRAND TOTAL - ALL PURCHASES \$\$									



**Order Deadline:
February 29, 2012 !**

All requests for trees, shrubs, and prairie grass & wildflower seed must adhere to the terms below.

Order trees and shrubs in multiples of 25. Orders of fewer than 25 of a single species will not be accepted.

Delivery date is approximately mid-April. You will be notified by postcard.

Any order not picked up on the specified delivery date will be disposed of (stock is perishable) and no refund given.

Payment in full must accompany order:

Please make checks payable to

OZAUKEE COUNTY
Mail with the order form to:
Ozaukee County
LWM Dept.
P.O. Box 994
Port Washington, WI 53074



Ozaukee County
 Land and Water Management Dept.
 P. O. Box 994
 Port Washington, WI 53074-0994

PRSRT
 US POSTAGE
 GRAFTON, WI
 PERMIT #11



TREE ORDER FORM ENCLOSED!
 There are a limited number of seedlings . . . please order early!

***BLUEBIRD HOUSES AND RAIN BARRELS
 ARE ALSO AVAILABLE THIS YEAR***



**2011-2012 Ozaukee County Land and Water Management
 Tree, Shrub, and Prairie Grass & Wildflower Seed ORDER FORM**

Enclosed is information regarding our tree, shrub, and prairie grass & wildflower seed program. All tree and shrub seedlings are sold in quantities of 25. Carefully read over the terms of the program and mail your order as soon as possible. ***The deadline this year is February 29, 2012***

Please complete your contact information below and return this entire form to:
OZAUKEE COUNTY LAND & WATER MANAGEMENT DEPARTMENT
P. O. BOX 994
PORT WASHINGTON, WI 53074

NAME			
ADDRESS			
CITY		STATE	ZIP
TELEPHONE/ CELL			
EMAIL ADDRESS			

Don't forget to send a check or money order with your form.
 If you need more information, contact our department at 262-284-8313.
 For additional forms, visit our website at
<http://www.co.ozaukee.wi.us/LandWaterManagement/Index.htm>

Pickup is tentatively scheduled for mid-April.
 A confirmation postcard will be sent to you approximately two weeks before the pickup date.

DESCRIPTIONS

PRAIRIE GRASS & WILDFLOWER SEED

Low Prairie Super Diversity Mix: For mesic to dry-mesic sites

Contains 25 wildflowers and 4 grasses: **Wildflowers:** Canada Milk Vetch, Lavender Hyssop, Smooth Aster, Sky Blue Aster, White Wild Indigo, Prairie Coreopsis, Lanceleaf Coreopsis, Nodding Pink Onion, Pale Purple Coneflower, New Jersey Tea, Ox-eye Sunflower, Button Blazing Star, Prairie Blazing Star, Evening Primrose, Black-eyed Susan, Rattlesnake Master, Dotted Mint, Illinois Bundleflower, Foxglove Beardtounge, Stiff Goldenrod, Showy Goldenrod, Bergamot, Butterfly Milkweed, Spiderwort, Purple Prairie Clover. **Grasses:** Side-oats grama, Little Bluestem, June Grass, Prairie Dropseed.

Tall Prairie Super Diversity Mix: For Medium to Dry Soils

Contains 25 wildflowers and 4 grasses: **Wildflowers:** Canada Milk Vetch, Smooth Aster, New England Aster, White Wild Indigo, Prairie Coreopsis, Lanceleaf Coreopsis, Pale Purple Coneflower, Yellow Coneflower, Ox-eye Sunflower, Round-headed bush-clover, Button Blazing Star, Prairie Blazing Star, Brown Eyed Susan, Evening Primrose, Black-eyed Susan, Rattlesnake Master, Compass Plant, Illinois Bundleflower, Foxglove Beardtounge, Ridell's Goldenrod, Stiff Goldenrod, Ohio Goldenrod, Bergamot, Butterfly Milkweed, Purple Prairie Clover. **Grasses:** Big Bluestem, Canada Wild Rye, Little Bluestem, Indiangrass.

Wet Prairie Mix

Contains 19 wildflowers and 6 grasses. **Wildflowers:** New England Aster, Canada Tick Trefoil, Pale Purple Coneflower, Yellow Coneflower, Sneezeweed, Early Sunflower, Marsh Blazing Star, Evening Primrose, Brown Eyed Susan, Nodding Pink Onion, Cupplant, Prairie Dock, Smooth Penstemon, Stiff Goldenrod, Bergamot, Golden Alexander, Joe Pye Weed, Ironweed, Blue Vervain. **Grasses:** Big Bluestem, Canada Wild Rye, Switchgrass, Indiangrass, Dark Green Bullrush, Virginia Wild Rye.

Premium Nesting Cover: Perennial Wildlife Food Plot Mix

Contains 15 wildflowers and 6 grasses: **Wildflowers:** Canada Milk Vetch, Partridge Pea, Illinois Bundle Flower, New England Aster, Showy Tick Trefoil, Pale Purple Coneflower, Yellow Coneflower, Round-headed Bush-Clover, Prairie Blazing Star, Evening Primrose, Black Eyed Susan, Foxglove Beardtounge, Stiff Goldenrod, Bergamot, Purple Prairie Clover. **Grasses:** Big Bluestem, Canada Wild Rye, Switchgrass, Little Bluestem, Indiangrass, Virginia Wild Rye.

Mesic Mix II: (Moderate Soil Moisture)

Contains 13 wildflowers and 5 grasses: **Wildflowers:** Canada Milk Vetch, Smooth Aster, New England Aster, Pale Purple Coneflower, Yellow Coneflower, Prairie Blazing Star, Black Eyed Susan, Cupplant, Foxglove Beardtounge, Bergamot, Butterfly Milkweed, Ironweed, Purple Prairie Clover. **Grasses:** Big Bluestem, Canada Wild Rye, Switchgrass, Little Bluestem, Indiangrass.

Wildflower Enhancement Mix

Contains 20 wildflowers: Native Yarrow, Butterfly Weed, New England Aster, Partridge Pea, Purple Prairie Clover, Purple Coneflower, Early Sunflower, Marsh Blazing Star, Wild Bergamot, Smooth Penstemon, Prairie Cinquefoil, Yellow Coneflower, Sweet Black-eyed Susan, Compass Plant, Cupplant, Stiff Goldenrod, Spiderwort, Hoary Vervain, Culver's Root, Golden Alexanders.

EVERGREEN SEEDLINGS

Balsam Fir (*Abies balsamea*): Dark flat needles, 1/2-1" long, slow growing, symmetrically pyramidal evergreen tree. Soft, bright green needles. Nice fragrance for Christmas trees. Prefers well-drained sites. Mature height is 75'.

Colorado Blue Spruce (*Picea pungens*): Sharp pointed needles, green to blue color. Plant on dry, well-drained sites; slow-growing, dense. Columnar to pyramidal form ranging from 10-20' wide. Full sun. Height: 30-50'.

Norway Spruce (*Picea abies*): One of the fastest growing spruce. Extremely attractive, pyramidal evergreen with strong, distinctive sweeping branches all the way to the ground. Shiny green, 1/2-1" long flat needles. Grows on most sites except where soil is sour or water soaked. Height: 80-100'.

White Cedar (*Thuja occidentalis*): Pyramidal form, dense, flat green needles, used for screening or windbreaks. Grows in moist to well-drained soils. Full sun. A source of winter food for white-tailed deer, so may need protection. Height: 50-60'.

White Pine (*Pinus strobus*): A shade tolerant native tree, does best in full sunlight. Fast growing, grows well in a wide range of soil types. Soft light, green needles in clusters of five. Height: 80'.

White Spruce (*Picea glauca*): Grows best in moist to well-drained soils of sandy to silty clay loam. Good for windbreaks, 1/2-3/4" attractive, dark bluish-green needles. Provides food and shelter for various wildlife. Height: 80'.

DECIDUOUS TREE SEEDLINGS

American Beech (*Fagus grandifolia*): Can tolerate shade, often found in forests growing under oaks, pines and hickories. Prefers deep, rich, well drained soils. Grows fairly large, usually up to 80 ft with trunks up to 2 ½ ft. wide. Leaves grow up to 5 inches, which turn yellow-brown in Fall. The fruit, beechnuts provide food source for many animals. Can live for well over 300 years. Height: 80'

Black Cherry (*Prunus serotina*): Prefers rich, moist soil; grows well on dry, gravelly or sandy soils. Bloom: May-June. Fruit: August-September. Hardy, attractive tree. Distinctive, aromatic bark. Light brown or red moderately heavy wood. Rapid growth. Height: 60'.

Bur Oak (*Quercus macrocarpa*): Prefers moist, well-drained soils; adapts well to alkaline soils, poor drainage, high clay content, very drought tolerant. Growth: Medium. Full Sun. Dark green leaf, 6-10" length, 3-6" width. Excellent source of food for a variety of wildlife. Fruit: Burr-like cap, acorn, bitter taste. Height: 70-90'.

Hybrid Poplar (*Poplars canadensis 'Eugenei'*): Plant on moist soils. Very rapid growth. Requires full sun. Common for field windbreaks, but has short life span. Cover and feed source for wildlife. Height: 45-90'.

Northern Red Oak (*Quercus rubra*): Dense, lustrous green foliage turns a deep red in the fall. Grows best in sandy to rich loamy soil in full sun. Acorns of this tree are eaten by squirrels, deer, turkey and other birds and animals. Rate of growth is moderate. Grows up to 70'.

DECIDUOUS TREE SEEDLINGS (continued)

Paper Birch (*Betula papyrifera*): Grows in acidic, loamy, moist, clay, sandy, well-drained soils. Medium to fast growth rate. Does well in full sun or partial shade. Offers year-round beauty, with smooth white bark, brilliant yellow fall leaves. Brown or green flowers bloom April to May. Nesting and feed source for wildlife. Height: 50-70' with 35' spread.

Quaking Aspen (*Populus tremuloides*): Grows best where moisture is abundant. Fast growing. Does well in full sun. Stunning yellow foliage in autumn. Fallen leaves provide food source for deer. Grouse depend on buds for winter food. Height: 40-50' with 25' spread.

Red Maple (*Acer rubrum*): Large ornamental shade tree. Small red flowers in spring and brilliant red fall color. Tolerates wet areas or lime soil. Seeds, buds, and flowers are eaten by a variety of wildlife. Height: 80-100'.

River Birch (*Betula nigra*): Native, deciduous tree; pyramidal to oval form, broadening with age. Prefers slightly acid soil. Requires good soil fertility. Foliage: shiny, medium green in summer; yellow in the fall. Flower: Catkin April-May. Cone like fruit, 1 to 1-1/2" long. Grows along streams and in flood plains. Height: 40-60'.

Shagbark Hickory (*Carya ovata*): Grows in wet and dry areas, but grows better in well-drained soils, intermediate shade tolerance. Leaves are compound and alternate, with five or seven broad, toothed leaflets. Bark separates into long strips, which give the trunk its shaggy look. Nuts have thick husks; nut is distinctly 4-ribbed, and the seed is sweet and delicious; maturing in fall. Height: 120'.

Sugar Maple (*Acer saccharum*): Plant on well-drained soils. Maple is extensively planted for timber, as a shade tree, and for maple syrup. Large shade tree has dark green foliage turning to yellow to orange to fiery red in the fall. Height: 100'.

Swamp White Oak (*Quercus bicolor*): Good for wet soils, medium fertility, full to partial sun, slow growth, salt tolerant. Very important food for wood ducks, turkeys, and blue jays. All oaks provide excellent wildlife benefits. Height: 50-60'.

Tamarack (*Larix laricina*): Pale green needles grow in brush-like tufts and turn a beautiful golden color in fall before they are shed and grow again in spring. Small cones less than an inch long. Grows well in low pH soil. Height: 30-50'.

White Oak (*Quercus alba*): Grows well in all but very wet soils, in all open exposures. Large spreading tree, dark gray, brownish bark. Bloom: May. Fruit: Autumn. All oaks provide excellent wildlife benefits. Height: 60-80'.

WILDLIFE SHRUB SEEDLINGS

American Elderberry (*Sambucus canadensis*): Prefers average to moist soils. Broad, spreading, multi-stemmed plant. Pinnately compound, 12-14" long, bright green leaves. Full sun, white flower. Purple to black fruit. Eastern bluebirds, ringneck pheasants, wild turkeys, mourning doves, grouse, grosbeaks, woodpeckers, squirrels, and rabbits eat the fruit; whitetail deer browse on the leaves. Bird use: 50 species. Height: 8-12'.

American Plum (*Prunus americana*): Very hardy, small, deciduous tree or large shrub. One-inch, edible fruits are yellow to red. Fragrant white flowers in early spring. Well-drained soil, sunny location. Tolerant of sandy, gravelly soils and drought. Provides excellent nesting habitat for many songbirds and cover for small mammals. Foxes and other mammals eat the fruit and deer browse on the leaves and twigs. Height: 15'.

Gray Dogwood (*Cornus racemosa*): Prefers moist, well-drained soils, performs best in full sun to partial shade, but is adaptable to many adverse conditions. Noted for creamy white flowers in spring and white berries on red pedicels in late summer. Slow to medium growth rate. Fruits provide food for birds and squirrels. Medium to large size ornamental shrub form often matures at 8'tall by 8' wide.

Hazelnut (*Corylus americana*): Prefers well-drained, loamy soil, full sun or partial shade. Grows medium to fast. Plant two trees for pollination. Bloom: Male-brown, female-red. Smaller tree; bears large, sweet kernels for wildlife and cooking. 10' spread. Height: 15'.

Highbush Cranberry (*Viburnum trilobum*): Grows in deep, moist to medium, well-drained soil, sunny to light shade. Upright tall shrub; showy flat clusters of whitish flowers; glossy scarlet fruit clusters. Winter food source for songbirds, grouse, pheasants, wild turkeys, whitetail deer, cottontail rabbits. Rabbits and small rodents eat the bark of young plants. Bloom: May-June. Fruit: September-May. Height: 6-7'.

Nannyberry (*Viburnum lentago*): Large growing native, can grow up to 20' in height. Leaves turn deep maroon in fall. Produces 3-5" clusters of 1/4 " white flowers, fruit are about 1/2 " long and a flat blue/black in color. Prefers rich moist soils. Does well in either full sun or shade. Plants will re-sprout themselves as the limbs lean over and touch the ground.

Ninebark (*Physocarpus opulifolius*): Moist, well-drained wet soils along streams and rocky slopes. Widely spreading crown. Prefers full sun. Bark: dark, peeling into strips. Twigs: brown to yellowish. Leaves: Serrated with three main lobes, 1-3" long. Flowers: May to July. Pink/white flowers in small clusters along the stem, noticeable but not overwhelming in late spring, 1-2" wide. Fruit: May to July. Height: 5' to 7'.

Alleghany Serviceberry (*Amelanchier laevis*): Shrubs or small trees. Moist to well-drained soils. Full sun or partial shade. Green foliage and inconspicuous white flowers with an abundance of purple fruit. Orange to red fall foliage. Good wildlife food and cover for songbirds. Height: 25-30'.

PROGRAM EXTRAS

Bluebird Houses: Eastern Bluebirds are rebounding with the help of nesting boxes placed on private property! Uniquely designed Peterson-model bluebird house is a favored box for bluebirds. For the birds, easy entry and good ventilation. For the bluebirder, easy to monitor and open for cleaning.

Rain Barrels: Recycle rainwater from a roof into a, 55-gallon reclaimed barrel and use stored water to provide for gardens, flowers, and trees during dry spells. Rain barrels conserve groundwater, help keep excess water out of sewer systems, and prevent rain from becoming polluted stormwater runoff, one of the biggest threats to clean water in the U.S.