

WASHINGTON COUNTY
LAND RESOURCES DIVISION
333 E. WASHINGTON ST., SUITE 2300
PO Box 2003
WEST BEND, WI 53095-2003



LAND RESOURCES DIVISION

2024 Tree & Prairie Seed Program



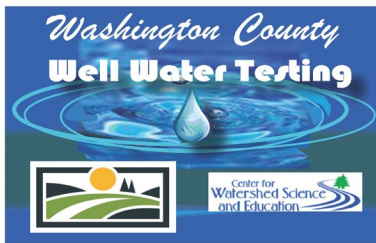
Tree, Shrub & Prairie Plantings

- Help Conserve Energy
- Reduce Wind, Noise and Runoff
- Clean and Filter Our Air
- Protect Our Soil and Water Resources
- Provide Shelter and Food for Wildlife

*"A nation that destroys its soils, destroys itself.
Forests are the lungs of our lands, purifying our air and
giving strength to our people." – Franklin D. Roosevelt*

Orders Due

Friday, March 1, 2024



Well Water Test Kit Includes 8 Analyses:

- ◆ Coliform Bacteria
- ◆ Total Hardness
- ◆ Alkalinity
- ◆ Conductivity
- ◆ pH
- ◆ Corrosivity Index
- ◆ Nitrate plus Nitrite Nitrogen
- ◆ Chloride

www.washcowisco.gov – Search Well Water Testing

Keep a lookout for **INVASIVE PLANTS** in your backyard!



Purple loosestrife
(*Lythrum salicaria*)
Restricted Species



Japanese honeysuckle
(*Lonicera japonica*)
Prohibited Species



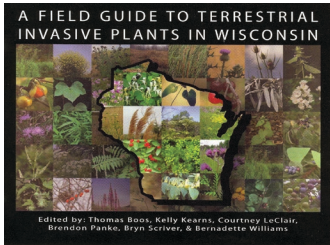
Multiflora rose
(*Rosa multiflora*)
Restricted Species



Phragmites, Common Reed
(*Phragmites australis*)
Restricted Species

NR 40 Invasive Species Identification, Classification and Control Rule – This rule was developed to assist with minimizing the introduction and spread of invasive species in Wisconsin, the state legislature authorized the Wisconsin DNR to develop a comprehensive invasive species program and rule to identify, classify and control 141 invasive species. The rule became effective September 2009. It establishes a science-based assessment and classification system. The rule establishes two categories – “prohibited” and “restricted”.

- **Restricted Species** are already established in the state. They may not be transported, transferred or introduced. If they are already on your property, you are encouraged but not required to remove them.
- **Prohibited Species** are not currently found in Wisconsin. They may not be transported, possessed, transferred or introduced. The goal is to contain the prohibited species wherever they are found.



DNR Field Guide contains
52 invasive species photos and includes identification and control methods.
A wetland supplement is also included in the field guide.






Available through the WI DNR website:
<https://dnr.wi.gov/topic/Invasives/publications.html#publications>

**REDUCE STORMWATER RUNOFF!
ORDER YOUR
RAIN BARREL TODAY
50 gal. Capacity**









NATIVE SPECIES DESCRIPTIONS Growth Rate: F = Fast; M = Medium; S = Slow

EVERGREEN TREES

Common & Scientific name	Characteristics
 <p>Balsam Fir (<i>Abies balsamea</i>) Growth Rate: (S)</p>	Grows best in moist, fertile soils with full to partial sun. Average mature height is 50'. Has soft, flat, aromatic needles ¾-1¼" and 2-4" cones.
 <p>Red Pine (<i>Pinus resinosa</i>) Growth Rate: (M)</p>	Grows best in dry soils with full sun. Average mature height is 75'. A popular lumber tree. Has stiff, dull green needles 4-6" long, scaly bark and 1½-2¼" cones.
 <p>White Cedar (<i>Thuja occidentalis</i>) Growth Rate: (M)</p>	Grows best in moist to wet soils with full to partial sun. Average mature height is 40'. Has flat, scale-like, yellow-green aromatic needles and ½" cones.
 <p>White Pine (<i>Pinus strobus</i>) Growth Rate: (F)</p>	Grows best in moist to dry, fertile soils with full to partial sun. Average mature height is 75'. Grows to 100' in height. Has picturesque, soft, 3-5" green needles and 5-8" cones.
 <p>White Spruce (<i>Picea glauca</i>) Growth Rate: (M)</p>	Grows best in moist, fertile soils with full sun. Average mature height is 70'. Has stiff, green needles ½-¾" and 1¼-2½" cones.

BROADLEAF TREES

Common & Scientific name	Characteristics
 <p>Bur Oak (<i>Quercus macrocarpa</i>) Growth Rate: (S)</p>	Grows best in dry to moist, fertile ground with partial to full sun. Average mature height is 70'. It has light gray, thick, rough, deeply furrowed bark. The leaves are lobed at the ends and 4-10" long. The acorns are the largest of the native oaks.
 <p>Chokecherry (<i>Prunus virginiana</i>) Growth Rate: (F)</p>	Grows best in moist soils. Shrub or small tree, often forming dense thickets, with dark red or blackish chokecherries. Height 20', diameter 6' with leaves of 1-3" elliptical, finely and sharply saw-toothed. Shiny dark green above, light green and sometimes slightly hairy beneath, turning yellow in autumn. Grows best in moist soils.
 <p>Paper Birch (<i>Betula papyrifera</i>) Growth Rate: (M)</p>	Grows best in moist to dry, fertile soils with partial to full sun. Average mature height is 60'. It has chalky to creamy white peeling outer bark which reveals orange-brown inner bark. Leaves are 2-4" long dark green turning yellow in autumn. Produces small seed cones in fall.
 <p>Quaking Aspen (<i>Populus tremuloides</i>) Growth Rate: (F)</p>	Grows best in dry soils with full sun. Average mature height is 50'. Produces small seed catkins in spring. Leaves are 1¼-3" long, shiny green turning to golden yellow in fall. They tremble in the slightest wind, making the tree appear to shimmer.
 <p>Red Maple (<i>Acer rubrum</i>) Growth Rate: (M)</p>	Grows best in most soils (excluding extremes) with full to partial sun. Average mature height is 70'. Produces winged seeds in the spring. The 2-4" dull green leaves turn a brilliant red, orange or yellow in the fall. This tree is more sensitive to salt than most.
 <p>Red Oak (<i>Quercus rubra</i>) Growth Rate: (F)</p>	Grows best in dry, fertile soils with full to partial sun. Average mature height is 70'. Has 4-9" dull green leaves which turn red in fall. The acorns this oak produces have a smooth cap.

BROADLEAF TREES (continued)**River Birch**

(*Betula nigra*)
Growth Rate: (F)

Grows best in moist to wet, fertile soils and tolerates wet soils with partial to full sun. Average mature height is 50'. Has shiny pinkish-brown or silvery gray scaly bark which becomes very shaggy. Leaves are 1½-3" long, shiny green, turning dull yellow in fall. Produces small seed cones in late spring.

**Serviceberry**

(*Amelanchier arborea*)
Growth Rate: (M)

Grows best in moist, fertile soils with partial to full sun. Average mature height is 25'. This small tree or shrub has delicate white flowers which produce small red berries in early summer that wildlife enjoy eating. The bark is smooth and light gray and leaves are a soft green, turning yellow to red in the autumn.

**Silver Maple**

(*Acer saccharinum*)
Growth Rate: (F)

Grows best in moist to wet soils with full sun. Average mature height is 80'. Produces winged seeds in spring. The 4-6" dull green leaves have a silvery underside; they turn a pale yellow in the fall.

**Sugar Maple**

(*Acer saccharum*)
Growth Rate: (M)

Grows best in moist, fertile soils with full to partial shade. Average mature height is 70'. It produces winged seeds in the fall. The 3-5" dull green leaves turn a brilliant red, orange or yellow color in the fall. This tree is more sensitive to salt and stress than most.

**Swamp White Oak**

(*Quercus bicolor*)
Growth Rate: (S)

Grows best in wet swampy soils of lowlands, including stream borders, flood plains and swamps subject to flooding. Full sun. Leaves are 4-7" turning brown to red in fall, average height is 60-70'. Produces 1" oval acorns, usually grown in pairs, and loses them in October.

**Yellow Birch**

(*Betula alleghaniensis*)
Growth Rate: (S)

Grows best in cool, moist, well drained soils. Prefers uplands, hardwoods and conifer under-stories with partial sun. Leaves are 3-5" long, dark dull-green above, light yellow-green beneath, turns bright yellow in autumn, average mature height is 70-100'. One of the most valuable birches and one of the largest hardwoods in northeastern North America. Easily recognized by distinctive shiny yellowish or silvery-gray bark. Produces small seed cones in autumn.

WILDLIFE SHRUBS

**Common &
Scientific name**

Characteristics**American Hazelnut**

(*Corylus americana*)
Growth Rate: (F)

Grows best in moist to dry soil with full to partial shade. Average mature height is 10' with a spread of 6'. Produces small, flavorful, edible nuts in autumn. Leaves are medium green turning orange-yellow in autumn.

**Gray Dogwood**

(*Cornus racemosa*)
Growth Rate: (F)

Grows best in moist, well drained soils with full to partial sun. More than 6' high at maturity. Flowers in June or July are white and loosely clustered, and its white fruit, which appears in September or October, is set off by bright red fruit-stalks. Provides summer food and cover for wildlife.

**Highbush Cranberry**

(*Viburnum trilobum*)
Growth Rate: (M)

Grows best in moist, fertile soils with partial to full shade. Average mature height is 15' with a spread of 15'. Has white lacy flowers that produce bright red berries which persist throughout most of the winter season. The leaves are a dull green, turning to maroon in autumn.

**Ninebark**

(*Physocarpus opulifolius*)
Growth Rate: (M)

Grows best in moist to dry fertile soils with full to partial sun. Average mature height is 9' with a spread of 9'. Has white flowers which produce red capsular fruits. Bark has a shredded appearance; leaves turn a yellowish color in autumn.

**Silky Dogwood**

(*Cornus amomum*)
Growth Rate: (F)

Grows best in well drained soils with full sun to full shade. Average mature height is 9' and diameter is 9'. Has white flowers which produce clusters of bluish berries in early autumn. Leaves are green turning to silvery purple in autumn.

**Witch-hazel**

(*Hamamelis virginiana*)
Growth Rate: (M)

Grows best in moist, fertile soils with full shade. The average mature height of this small aromatic shrubby tree is 10-15' with a spread of 8'. It has yellow flowers that bloom in October. Leaves are 3-5" dull green turning yellow in the fall.

2024 Order Form - Washington County Tree & Prairie Seed Program

EVERGREEN TREES		Size				Cost per Bundle of 25		# of Bundles	SubTotal 25's	Cost
1	Balsam Fir (2-2)*	12-16"	<i>Evergreens Only Sold in Bundles of 25</i>			\$35.00	x			
2	Red Pine (2-2)*	7-15"				\$32.00	x			
3	White Cedar (2-2)*	12-16"				\$42.00	x			
4	White Pine (2-2)*	7-15"				\$32.00	x			
5	White Spruce (2-2)*	7-15"				\$33.00	x			
BROADLEAF TREES			Cost per Bundle of 10		# of Bundles	SubTotal 10's	Cost per Bundle of 25	# of Bundles	SubTotal 25's	Cost
6	Bur Oak	12-24"	\$23.00	x			\$57.00	x		
7	Chokecherry	12-24"	\$28.00	x			\$70.00	x		
8	Paper Birch	12-24"	\$22.00	x			\$54.00	x		
9	Quaking Aspen	12-24"	\$31.00	x			\$77.00	x		
10	Red Maple	12-24"	\$17.00	x			\$43.00	x		
11	Red Oak	12-24"	\$15.00	x			\$36.00	x		
12	River Birch	12-24"	\$17.00	x			\$43.00	x		
13	Serviceberry	12-24"	\$28.00	x			\$70.00	x		
14	Silver Maple	12-24"	\$9.00	x			\$23.00	x		
15	Sugar Maple	12-24"	\$20.00	x			\$49.00	x		
16	Swamp White Oak	12-24"	\$18.00	x			\$44.00	x		
17	Yellow Birch	12-24"	\$29.00	x			\$72.00	x		
WILDLIFE SHRUBS										
18	American Hazelnut	12-24"	\$24.00	x			\$60.00	x		
19	Gray Dogwood	12-24"	\$20.00	x			\$48.00	x		
20	Highbush Cranberry	12-24"	\$21.00	x			\$50.00	x		
21	Ninebark	12-24"	\$13.00	x			\$32.00	x		
22	Silky Dogwood	12-24"	\$14.00	x			\$33.00	x		
23	Witch-hazel	12-24"	\$25.00	x			\$62.00	x		
PROGRAM EXTRAS <i><u>DETAILS ON WEBSITE</u></i>						Unit	Price		Quantity	Cost
24	Bat House					Each	\$35.00	x		
25	Bluebird House					Each	\$50.00	x		
26	Soil Test Kit (For lawn & garden - (\$25 lab fee))					Each	FREE	x		
27	Well Water Test Kit (\$68 lab fee)					Each	FREE	x		
28	Rain Barrel (Spigot included)					Each	\$75.00	x		
29	Compost Bin					Each	\$75.00	x		
30	Tree Tubes (4ft. w/stakes- Sold in Bundles of 5) for Deciduous Trees					Bundle of 5	\$24.00	x		
PRAIRIE SEED PACKAGES <i>DETAILS ON WEBSITE: WWW.WASHCOWISCO.GOV</i>										
31	Prairie Grass & Forbs Mix (5 grasses/ 3 forbs) – contains 2.13 lbs. PLS					½ Ac.	\$52.00	x		
32	Standard Prairie Mix (11 forbs / 6 grasses) – contains 2.25 lbs. PLS					½ Ac.	\$103.00	x		
33	Medium-Dry Tall Prairie Mix (27 forbs / 2 grasses) – contains 2.35 lbs. PLS					½ Ac.	\$150.00	x		
34	Wet Site Prairie Mix (25 forbs / 2 grasses) - contains 0.85 lbs. PLS					½ Ac.	\$160.00	x		
35	Monarch Butterfly Prairie Mix (7 forbs / 5 grasses) – contains 2.25 lbs. PLS					½ Ac.	\$92.00	x		

* First number – years as a seedling;
Second number – years as a transplant.

PLS = Pure Live Seed

Check Payable To:
Washington
County

Total	\$
5.5% Sales Tax	\$
TOTAL DUE	\$

MAIL TO:

WASHINGTON COUNTY
LAND RESOURCES DIVISION
333 E. WASHINGTON ST., SUITE 2300
PO Box 2003
WEST BEND, WI 53095-2003

Due Friday, March 1, 2024

Website: www.washcowisco.gov

Search Tree and Prairie Seed Program

Call: (262) 335-4445 (Monday-Friday 8:00am - 4:30pm)

Order and Pay Online

Visit: washcoparks.com Click on Tree Sales

Payment in full must be received with your order or it will not be processed.

5.5% tax must be added to your total order.
Tax exempt must supply certificate.

There is no guarantee/warranty on any tree, shrub or prairie seed mix. To minimize losses, please follow planting and maintenance instructions available on our website. We can direct you to equipment suppliers if needed.

A limited quantity is available, so order early!

Orders will be pre-packaged for drive thru pick-up.

You will receive confirmation by mail in early April. Orders not picked up on designated dates/times will not be available for refunds. **Pick-up dates tentatively set for Thursday, April 25 & Friday, April 26.**

*I have read and understand the program information as documented in this brochure.
I have enclosed my full payment for the order as listed on this form.*

Signature: _____ Date: _____

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone Number - Day: _____

Tax Exempt Number (If applicable- attach a copy of your tax exempt certificate): _____

IF YOU ORDER ONLINE YOU WILL AUTOMATICALLY BE NOTIFIED FOR NEXT YEAR'S PROGRAM; or

I prefer to be notified by mail. Place me on next year's mailing list.

WELL WATER TEST KIT-INFORMATION NEEDED

Check Here if the address for Well Water Test Kit is same as indicated above. If different than above or more than one kit is requested, fill in the following information describing well location(s):

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Name: _____

Address: _____

City: _____ State: _____ Zip: _____