

Conservation News

Coles County Soil and Water Conservation District

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Volume 63 Issue 2

Creating a backyard habitat with native plants offers a lot of benefits

The Coles County SWCD is offering a selection of native plants suited to a variety of habitat types—everything from sunny, dry prairies to wet, shaded pond edges and everything in between! Pre-orders are due by May 5th (see order form on page 3). Native plants are essential to a biodiverse backyard habitat and can provide a variety of other benefits to our local environment as well.

Many native plants, particularly those that are found in prairies, have very deep root systems—some more than 18 feet! These long roots help rainwater infiltrate deeply into the soil and reduce the amount of water that runs off into storm sewers and surface waters like rivers, lakes, and streams. These roots also excel at holding onto soil, preventing erosion. When properly selected for a site, native plants require much less supplemental watering, fertilizer, and pesticides than non-native garden plants, further reducing pollutants that could otherwise enter local water systems.



Plant availability is subject to nursery supply. We often sell out of popular species, so turn in order forms early!

Native plants create habitat for wildlife that is both beneficial to the environment and adds life to your outdoor space. We tend to think of the benefits to obvious pollinators like native bees and butterflies, but these plants also create food and shelter for small animals like birds, toads, small lizards, and more, including microscopic organisms in the soil. Some of these soil microbes help clean up heavy metals, some are specialized for storing carbon, and some help convert nutrients in the soil into forms that plants can use. Healthy soil is full of life, and our local soils were 'built' under prairies and woodlands with the native plants, animals, and microbes to match!

Plants thrive in their original environment, and native plants can be just as attractive as traditional landscaping. Native species are likely to establish more quickly, be hardier, and be healthier to boot. When planned properly, native plant gardens provide a wealth of colors, textures, varying heights, and bloom times, resulting in a stunning display over multiple seasons. Check out the bloom colors and seasons for each species in the plant catalog on our website at http://www.colescountyswcd.org/sales-and-rentals/prairie-plant-sale/

Need help choosing species or designing your new backyard habitat? Give us a call! Looking for a species we're not offering this year? A few other local organizations are also having native plant sales this year; check with Douglas Hart Nature Center or Grand Prairie Friends to see if they have the species you're looking for!

Upcoming Events: April: May: June: 5th—Photo Contest Entries Due, 5th—Fish Pickup 12th—Board Meeting Native Plant Orders Due 7th—Tree Pickup, CRP General Signup Deadline 9th—Board Meeting 11th—Board Meeting 17th-19th-Native Plant Pickup 29th—Memorial Day (Office Closed) 22nd—Forestry Workshop (See ad on back page for info)

Delay mowing of roadsides and waterways from May 15th-Aug. 1st for ground-nesting birds... Don't Mow, Let Them Grow!

Are you an amateur photographer residing in Coles County who would like a chance to enter your photos in a local, state, and nationwide contest? The Coles County SWCD is sponsoring a conservation photo contest to recognize individuals whose pictures are worth more than words!

In addition to the chance to win at the local level, local winners will be entered in the statewide Association of Illinois Soil & Water Conservation District Auxiliary Photo Contest. Winners at the state level will then be submitted to the National Association of Conservation Districts photo contest, where monetary prizes are awarded! Entries must be received by May 5th to be considered for this year's contest.

Photographs can be entered in the following categories:

- Conservation Practices
- Close-Up Conservation
- Conservation in Action
- Conservation Across America
- Youth: Submissions from a photographer under 18 years of age, (Must fit into one of the above categories.)

Complete rules and entry forms are available at http://www.colescountyswcd.org/events/annual-photo-contest/

COST SHARE SIGN UP

Coles County SWCD



Practices Include: Cover Crops, No Till/Strip Till, Conservation Cover (Pollinators), Well Decommissioning, Filter Strips, Grassed Waterways, Terraces, Pasture & Hayland Planting, Saturated Buffers, Bioreactors, Rain Gardens, and more!

For practice information and applications call or email:

217-345-3901 x 3

info@colescountyswcd.org



USDA Announces Conservation Reserve Program Signup for 2023

WASHINGTON – Agriculture Secretary Tom Vilsack announced (in February) that agricultural producers and private landowners can apply for the Conservation Reserve Program (CRP) General signup **through April 7, 2023**. CRP is a voluntary conservation program offered by the U.S. Department of Agriculture (USDA) and a key tool in the effort to address climate change and help agricultural communities invest in the long-term well-being of their land and natural resources.

"The Conservation Reserve Program is one of the largest private lands conservation programs in the United States, offering a range of conservation options to farmers, ranchers and landowners," Vilsack said. "CRP has and continues to be a great fit for farmers with less productive or marginal cropland, helping them re-establish valuable land cover to help improve water quality, prevent soil erosion, and support wildlife habitat. Under this administration, we have made several updates to the program to increase producer interest and enrollment, strengthen the climate benefits of the program and help ensure underserved producers can find a pathway to entry into CRP."

Producers and landowners enrolled more than 5 million acres into CRP through signups in 2022, building on the acceptance of more than 3.1 million acres in the largest Grassland CRP signup in history. There are currently 23 million acres enrolled in CRP, with 1.9 million set to expire this year. USDA's Farm Service Agency (FSA) is aiming to reach the 27-million-acre cap statutorily set for fiscal year 2023.

Signed into law in 1985, CRP is one of the largest voluntary private-lands conservation programs in the United States. It was originally intended to primarily control soil erosion and potentially stabilize commodity prices by taking marginal lands out of production. The program has evolved over the years, providing many conservation and economic benefits. Landowners and producers interested in CRP should contact their local USDA Service Center to learn more or to apply for the program before their deadlines.

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As a cooperator of NRCS, SWCD must provide reasonable accommodations to USDA customers with disabilities, where appropriate. Individuals requiring reasonable accommodation for any NRCS or SWCD programs or services should contact Carzella Pritchett, Illinois NRCS' Disability Emphasis Program Manager, at (217) 353-6651 directly. Determinations on requests for reasonable accommodation will be made on a case-by-case basis. USDA-NRCS/SWCD are an equal opportunity employer and provider.

Coles County SWCD 2023 Native Plant Sale

	Common Name	Scientific Name	Bloom Time	Color	Height	Soil Moisture
#	species availability subject to nursery supply					Dry↔Mesic↔We
	Aster, Heath	Symphyotrichum ericoides	Aug-Oct	White	1'-3'	D, M
	Black-Eyed Susan	Rudbeckia hirta	July-Sept	Yellow-Orange	1-3'	D, M, W
	*~Blue Flag Iris	Iris virginica shrevei	June	Blue w/Yellow	2-3'	W
	*~Cardinal Flower	Lobelia cardinalis	July-Sept.	Red	2-4'	W
	Coneflower, Pale Purple	Echinacea pallida	May-July	Lavender	2-3'	D, M
	~ Coreopsis, Prairie	Coreopsis palmata	June-July	Yellow	1-3'	D, M
	~ Jacob's Ladder	Polemonium reptans	April-May	Blue	1-2'	М
	~ Joe Pyeweed, Sweet/Purple	Eutrochium purpureum	July-Sept	Pink	3'-6'	М
	Little Bluestem	Schizachyrium scoparium	July-Oct	N/A	2-3'	D, M
	*~Marsh Marigold	Caltha palustris	April-June	Yellow	2'	W
	Milkweed, Butterfly	Asclepias tuberosa	June-Aug.	Orange	2-3'	D, M
	* Milkweed, Marsh/Rose	Asclepias incarnata	July-Aug.	Deep pink	3-4'	W
	Milkweed, Prairie	Asclepias sullivanti	July-Aug.	Pink	3'	M, W
	*~Monkey Flower, Allegheny	Mimulus ringens	June-Sept.	Purple	2-3'	M, W
	~ New Jersey Tea	Ceanothus americanus	June-July	White	2-3'	D, M
	Prairie Violet	Viola pedatifida	April-June	Violet	6"	D, M
	Pussytoes, Field	Antennaria neglecta	April-June	White	4"	D, M
	* Rush, 3-Square/Chairmaker's	Schoenoplectus pungens	Jun-Oct	N/A	4'	W
	~ Spiderwort, Ohio	Tradescantia ohiensis	May-July	Blue	2-3'	D, M
	Vervain, Hoary/Hairy	Verbena stricta	June-Sept	Dark Blue	2-3'	D, M
	~ Wild Bergamot	Monarda fistulosa	July-August	Lilac	2-3'	D, M
	X \$2.50 = \$	~tolerates partial shade *great for rain gardens, wetlands, and pond edges				

Orders Due May 5th, Pick Up: May 17-19th

Return order form with payment to: Coles County SWCD 6021 Development Drive, Suite 2

Charleston, IL 61920

Stop by the office or visit us online for pictures of each species, wildlife benefits, and growing tips!

Name:		
Address: _		

Please remind me prior to pick up: Phone Email

or Office Use: Date Paid:	Amount:	Check#/Cash:	
1	 		

*great for rain gardens, wetlands, and pond edges

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217-345-6750 TomcoAgency.com

Forestry Workshop

Saturday • April 22nd • Noon (Location TBA)

Topics include chainsaw safety, tree ID, timber-stand improvement, forestry management plans, and more!

Free! Registration required. 217-345-3901 ext 112

Hosted by Lincoln Heritage RC&D and Partners

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