
The U.S. Drought Monitor’s reporting feature offers producers an opportunity to submit drought impact and condition reports.

The USDA, in partnership with the National Oceanic and Atmospheric Administration and the University of Nebraska in Lincoln, produced the U.S. Drought Monitor to include a reporting feature that allows producers to report local drought impacts and conditions.

The report allows producers to:
Producers can contact their local FSA Office for more information or to schedule an appointment.

**Important Dates and Deadlines:**

- **December 26:** Offices Closed for Christmas Day
- **January 2:** Offices Closed for New Year’s Day

The reporting tool for producers to record the effects of the drought can be accessed at the following link: [http://droughtreporter.unl.edu/submitreport/](http://droughtreporter.unl.edu/submitreport/).


### USDA Resumes Incentives to Grow the Bioeconomy and Improve Forest Health

USDA announced that $1.5 million will be available in fiscal year 2017 for farmers and foresters who harvest and deliver biomass for renewable energy. The funds are from the Biomass Crop Assistance Program (BCAP), which was reauthorized by the 2014 Farm Bill.

In fiscal year 2017, there is $3 million total available for BCAP, half of which is for harvesting and delivering forest or agricultural residues to a USDA-approved energy facility. BCAP also provides financial assistance to farmers and ranchers who establish and maintain new crops of biomass for energy or biobased products; additional information on the resumption of those funds will be announced at a later date.

Facilities seeking to be qualified by USDA to accept BCAP-funded biomass can begin enrollment Nov. 14 through Dec. 5, 2016. Also, between Jan. 9, 2017, through March 15, 2017, USDA will accept applications from foresters and farmers seeking incentives to remove biomass residues from fields or national forests for delivery to energy generation facilities. The retrieval payments are provided at match of $1 for $1, up to $20 per dry ton. Eligible crops include corn residue, orchard waste or diseased or insect-infested wood materials.

To learn more about BCAP or to enroll in updates, visit [www.fsa.usda.gov/bcap](http://www.fsa.usda.gov/bcap) or contact your local FSA county office. To find your local county office, visit [http://offices.usda.gov](http://offices.usda.gov).
USDA Climate Hub Building Block: Nitrogen Stewardship

USDA Climate Hubs are working with farmers, livestock producers, pasture and forest landowners to effectively partner in ways to help mitigate and adapt to a changing climate. Next in our series on the 10 Building Blocks for Climate Smart Agriculture and Forestry is Nitrogen Stewardship.

Within the United States, agriculture is a significant source of nitrous oxide (N2O) emissions—a greenhouse gas (GHG) that has a global warming potential 250 times more than carbon dioxide (CO2). In 2013, cropland agriculture released approximately 136 MMTCO2e (Million Metric Tons of Carbon Dioxide-Equivalent) in direct N2O emissions. More than half of these N2O emissions are from synthetic fertilizers and organic amendments. Improved nitrogen management practices can reduce emissions from these sources.

The primary practice used in the Nitrogen Stewardship Building Block to reduce GHG emissions involves the 4Rs: right source, right rate, right time, and right place. The 4Rs come from the NRCS Conservation Practice Standard (CPS) Nutrient Management (590). To read more about Nitrogen Stewardship click the following link or copy and paste the link into your web browser: http://www.usda.gov/oce/climate_change/building_blocks/2_NitrogenStewardship.pdf

For more information about the USDA Climate Hubs click here: http://www.climatehubs.occ.usda.gov/.

USDA Announces Enrollment Period for Safety Net Coverage in 2017

Producers on farms with base acres under the safety net programs established by the 2014 Farm Bill, known as the Agriculture Risk Coverage (ARC) or Price Loss Coverage (PLC) programs, can begin visiting FSA county offices starting Nov. 1, 2016, to sign contracts and enroll for the 2017 crop year. The enrollment period will continue until Aug. 1, 2017.

Since shares and ownership of a farm can change year-to-year, producers on the farm must enroll by signing a contract each program year.

If a farm is not enrolled during the 2017 enrollment period, the producers on that farm will not be eligible for financial assistance from the ARC or PLC programs for the 2017 crop should crop prices or farm revenues fall below the historical price or revenue benchmarks established by the program. Producers who made their elections in 2015 must still enroll during the 2017 enrollment period.

The ARC and PLC programs were authorized by the 2014 Farm Bill and offer a safety net to agricultural producers when there is a substantial drop in prices or revenues for covered commodities. Covered commodities include barley, canola, large and small chickpeas, corn, crambe, flaxseed, grain sorghum, lentils, mustard seed, oats, peanuts, dry peas, rapeseed, long grain rice, medium grain rice (which includes short grain and sweet rice), safflower seed, sesame, soybeans, sunflower seed and wheat. Upland cotton is no longer a covered commodity. For more details regarding these programs, go to www.fsa.usda.gov/arc-plc.

For more information, producers are encouraged to visit their local FSA office. To find a local FSA office, visit http://offices.usda.gov.
USDA Invests $1.7 Billion to Protect Sensitive Agricultural Lands through Conservation Reserve Program

More than Half a Million Americans Involved with Protecting 24 Million Acres

USDA will issue nearly $1.7 billion in payments to more than half of a million Americans who have contracts with the government to protect sensitive agricultural lands. The investment, part of the voluntary USDA Conservation Reserve Program (CRP), will allow producers to protect almost 24 million acres of wetlands, grasslands and wildlife habitat in 2016.

CRP provides financial assistance to farmers and ranchers who remove environmentally sensitive land from production to be planted with certain grasses, shrubs and trees that improve water quality, prevent soil erosion, and increase wildlife habitat. In return for enrolling in CRP, USDA, through the Farm Service Agency (FSA), provides participants with rental payments and cost-share assistance. Landowners enter into contracts that last between 10 and 15 years.

More than 1.3 million acres were newly enrolled in CRP in fiscal year 2016 using the continuous enrollment authority, double the pace of the previous year. In fiscal year 2016, FSA also accepted 411,000 acres through its general enrollment authority, plus 101,000 acres in the new CRP-Grasslands program, which balances conservation with working lands. More than 70 percent of the acres enrolled in CRP-Grasslands are diverse native grasslands under threat of conversion, with more than 97 percent of the acres having a new, veteran or underserved farmer or rancher as a primary producer.

CRP has sequestered an annual average of 49 million tons of greenhouse gases, equal to taking nine million cars off the road, and prevented nine billion tons of soil from erosion, enough to fill 600 million dump trucks.

For more information about CRP, contact your local FSA office or online at www.fsa.usda.gov/crp. Visit www.fsa.usda.gov/crpis30 or follower Twitter at #CRPis30 for program anniversary background and success stories. To locate your local FSA office, visit http://offices.usda.gov.

Preauthorized Debit Available for Farm Loan Borrowers

USDA Farm Service Agency (FSA) has implemented pre-authorized debit (PAD) for Farm Loan Program (FLP) borrowers. PAD is a voluntary and alternative method for making weekly, bi-weekly, monthly, quarterly, semi-annual or annual payments on loans.

PAD payments are pre authorized transactions that allow the National Financial and Accounting Operations Center (NFAOC) to electronically collect loan payments from a customer's account at a financial institution.

PAD may be useful for borrowers who use nonfarm income from regular wages or salary to make payments on loans or adjustment offers or for payments from seasonal produce stands. PAD can only be established for future payments.

To request PAD, customers, along with their financial institution, must fill out form RD 3550-28. This form has no expiration date, but a separate form RD 3550-28 must be completed for each loan to which payments are to be applied. A fillable form can be accessed on the USDA Rural Development (RD) website at http://www.rd.usda.gov/publications/regulations-guidelines. Click forms and search for “Form 3550-28.”

If you have a “filter” on the account at your financial institution, you will need to provide the financial institution with the following information: Origination ID: 1220040804, Agency Name: USDA RD DCFO.

PAD is offered by FSA at no cost. Check with your financial institution to discuss any potential cost. Preauthorized debit has no expiration date, but you can cancel at any time by submitting a written
request to your local FSA office. If a preauthorized debit agreement receives three payment rejections within a three month period, the preauthorized debt agreement will be cancelled by FSA. The payment amount and due date of your loan is not affected by a cancellation of preauthorized debit. You are responsible to ensure your full payment is made by the due date.

For more information about PAD, contact your local FSA office. To find a local FSA office, visit http://offices.usda.gov

USDA Announces Streamlined Guaranteed Loans and Additional Lender Category for Small-Scale Operators

Options Help More Beginning, Small and Urban Producers Gain Access to Credit

The U.S. Department of Agriculture (USDA) announced the availability of a streamlined version of USDA guaranteed loans, which are tailored for smaller scale farms and urban producers. The program, called EZ Guarantee Loans, uses a simplified application process to help beginning, small, underserved and family farmers and ranchers apply for loans of up to $100,000 from USDA-approved lenders to purchase farmland or finance agricultural operations.

USDA today also unveiled a new category of lenders that will join traditional lenders, such as banks and credit unions, in offering USDA EZ Guarantee Loans. Microlenders, which include Community Development Financial Institutions and Rural Rehabilitation Corporations, will be able to offer their customers up to $50,000 of EZ Guaranteed Loans, helping to reach urban areas and underserved producers. Banks, credit unions and other traditional USDA-approved lenders, can offer customers up to $100,000 to help with agricultural operation costs.

EZ Guarantee Loans offer low interest rates and terms up to seven years for financing operating expenses and 40 years for financing the purchase of farm real estate. USDA-approved lenders can issue these loans with the Farm Service Agency (FSA) guaranteeing the loan up to 95 percent.

USDA is providing a 90-day period for the public to review and comment on program improvements. To review program details, visit www.regulations.gov, reference RIN 0560-A134 and follow the instructions to submit comments.

More than half of all FSA loans go to new farmers and more than a quarter to underserved borrowers. FSA also offers loans of up to $5,000 to young farmers and ranchers though the Youth Loan Program. Loans are made to eligible youth to finance agricultural projects, with almost 9,000 young people now participating. More information about the available types of FSA farm loans can be found at www.fsa.usda.gov/farmloans or by contacting your local FSA office. To find your nearest office location, visit http://offices.usda.gov.

Farmers to Receive Documentation of USDA Services

Farm Service Agency (FSA) reminds agricultural producers that FSA provides a receipt to customers who request or receive assistance or information on FSA programs.

The 2014 Farm Bill requires a customer receipt to be issued for any agricultural program assistance requested from FSA, the National Resources Conservation Service (NRCS) and Rural Development (RD). Receipts include the date, summary of the visit and any agricultural information, program and/or loan assistance provided to an individual or entity. Electronic receipts for acreage reports will begin on August 1, 2016.

A service is any information, program or loan assistance provided whether through a visit, email, fax or letter.
USDA Announces Applications Available for Conservation Stewardship Program

The U.S. Department of Agriculture’s (USDA) Natural Resources Conservation Service (NRCS) started accepting and processing applications for enrollment in the Conservation Stewardship Program (CSP), the nation’s largest conservation program. NRCS offices began accepting applications Nov. 4 and began processing applications for CSP Nov. 14 with sign-up running through Feb. 3, 2017.

NRCS has made several updates to the program this year to help producers better evaluate their conservation options and the benefits to their operations and natural resources. New methods and software for evaluating applications will help producers see up front why they are or are not meeting stewardship thresholds, and allow them to pick practices and enhancements that work for their conservation objectives. These new tools also allow producers to see potential payment scenarios for conservation early in the process.

Individuals interested in the additional opportunities the updated CSP will offer can find information on the new CSP portal, located at http://www.nrcs.usda.gov/csp. This one-stop shop, which provides information to help producers determine whether CSP is right for them, will be continually updated as more information becomes available. Changes that producers can expect to see include nearly double the enhancements and conservation practices offered and better reporting tools to tell producers the results of their conservation efforts on their land.

Through CSP, agricultural producers and forest landowners earn payments for actively managing, maintaining, and expanding conservation activities like cover crops, ecologically-based pest management, buffer strips, and pollinator and beneficial insect habitat – all while maintaining active agriculture production on their land. CSP also encourages the adoption of cutting-edge technologies and new management techniques such as precision agriculture applications, on-site carbon storage and planting for high carbon sequestration rate, and new soil amendments to improve water quality.

NRCS has addressed producer and stakeholder input requesting greater flexibility to address local resource concerns. Now, NRCS will more effectively utilize input from farmers, ranchers and partners in State Technical Committees and local workgroups to inform and expand conservation strategies under the program. Producers will be better prepared to apply because they will know these local ranking priorities and targeted resource concerns in advance.

CSP is for producers who are already established conservation stewards, helping them to deliver multiple conservation benefits on working lands, including improved water and soil quality and enhanced wildlife habitat. Information about CSP, including national and state ranking questions and enhancement descriptions, is available at www.nrcs.usda.gov/csp.

Producers interested in the program should visit their local USDA Service Center to submit an application by Feb. 3, 2017. USDA Service Center locations are listed at http://offices.usda.gov.

Since 2009, working with as many as 500,000 farmers, ranchers and landowners to protect over 400 million acres nationwide, USDA has invested more than $29 billion to help producers make conservation improvements, boosting soil and air quality, cleaning and conserving water, and enhancing wildlife habitat. For an interactive look at USDA’s work in conservation and forestry over the course of this Administration, visit https://medium.com/usda-results.

Small Farmer Opportunities Await You at the SC AgriBiz Expo

Small farmers producing a variety of commodities have huge benefits to reap from attending the 5th Annual SC AgriBiz & Farm Expo. The Symposium, brought to you by the Farm Service Agency and SC State, will include a variety of educational opportunities to enhance your planning, budgeting, managing, marketing and executing opportunities for your farm.
The Wednesday, January 11 sessions will be packed with outstanding educational information.Outlined below is a glimpse of the numerous opportunities.

“Basic of Small Business for Your Farming Operation” – This session is to help new and existing growers: improve their business plan, learn about the basics of business accounting and improve on overall Business Development.

“Maximizing Opportunities on the Farm” – This session will help you better understand the opportunities and advantages of a small diversified agribusiness operation. You will also learn how to maximize the opportunities on your farm.

“Attracting and Retaining Customers and Maintaining a Long Lasting Relationship”– In this session you will learn about the benefits of good product presentation, post-harvest handling, proper packaging, storage, developing a variety of marketing options and how to capitalize on from the State Marketing SC Certified programs.

“Organic Production and Soil Health” – You will learn about growing vegetables organically as well as how to use crop rotation and cover crops to improve soil health.

“Farming & Marketing Success Stories” – Moderated by Tony Melton. In this session learn from the growers and business owners who have been there and done it. This is a group of growers who have a diversity of markets. It is a great opportunity to listen, learn and ask questions to help improve your operation.

- Overview of Small Farm Operation
- Marketing and Selling to Restaurants, Food Hubs and others
- Growing and sell for your neighbors
- Selling into the Schools and other Markets
- Agritourism and Special Markets
- Diversify your Business with Grocery Stores, Food Hub and Farmers Markets
- Food Hub updates
- How FSA and SC State can assist small farmers
- Clemson PSA assistance
- Update and assistance from Clemson PSA, Farm Credit, SC Department of Agriculture and SC Farm Bureau Programs

Thursday, January 12th includes even more learning opportunities. The sessions will be lead by Tony Melton, Clemson Extension Area County Agent. The speakers will cover all aspects of vegetable and small fruit production.

- Updates on Fungicide Recommendations for Vegetable Diseases
- Vegetable Production
- Weed Control
- Controlling Vegetable Insects
- Q & A from the Vegetable Experts

“Understanding Food Safety Modernization Act on ALL Farms” - This new Act will entail lots of details. The Clemson and SC Department of Agricultural Teams will explain some of the components, implementation and how they will help educate you in upcoming trainings. This is an important session for ALL farmers. There will be lots of time allocated for questions and answers.

For more information, visit the SC AgriBiz & Farm Expo website at: scagribizexpo.com

USDA is an equal opportunity provider, employer and lender. To file a complaint of discrimination, write: USDA, Office of the Assistant Secretary for Civil Rights, Office of Adjudication, 1400 Independence Ave., SW, Washington, DC 20250-9410 or call (866) 632-9992 (Toll-free Customer Service), (800) 877-8339 (Local or Federal relay), (866) 377-8642 (Relay voice users).