Understanding the U.S. Drought Monitor

Are drought conditions affecting your agricultural operation? The U.S. Drought Monitor (USDM) is a resource producers can use to help determine how to best respond and react to a drought as it develops or lingers.

The USDM is an online, weekly map showing the location, extent, and severity of drought across the United States. It categorizes the entire country as being in one of six levels of drought. The map is released on Thursdays and depicts conditions for the week.

The USDM provides producers with the latest information about drought conditions where they live, enabling producers to best respond and react to a drought as it develops or lingers. In some cases, the USDM may help a producer make specific decisions about their operation, such as reducing the stocking rate because forage is not growing. For others, it may provide a convenient big-picture snapshot of broader environmental conditions.

The USDM incorporates varying data – rain, snow, temperature, streamflow, reservoir levels, soil moisture, and more – as well as first-hand information submitted from on-the-ground sources such as photos, descriptions, and experiences. The levels of drought are connected to the frequency of occurrence across several different drought indicators. What makes the USDM unique is that it is not a strictly numeric product. The mapmakers rely on their judgment and a nationwide network of 450-plus experts to interpret conditions for each region. They synthesize their discussion and analysis into a single depiction of drought for the entire country.

USDA uses the Drought Monitor to determine a producer’s eligibility for certain drought assistance programs, like the Livestock Forage Disaster Program and Emergency Haying or Grazing on Conservation Reserve Program acres.

Additionally, the Farm Service Agency uses the Drought Monitor to trigger and “fast track” Secretarial Disaster Designations which then provides producers impacted by drought access to emergency loans that can assist with credit needs.

Learn more about the U.S. Drought Monitor.
Severe weather events create significant challenges and often result in catastrophic loss for agricultural producers. Despite every attempt to mitigate risk, your operation may suffer losses. USDA offers several programs to help with recovery.

**Risk Management**

For producers who have risk protection through Federal Crop Insurance or the Noninsured Crop Disaster Assistance Program (NAP), we want to remind you to report crop damage to your crop insurance agent or the local Farm Service Agency (FSA) office.

If you have crop insurance, contact your agency within 72 hours of discovering damage and be sure to follow up in writing within 15 days. If you have NAP coverage, file a Notice of Loss (also called Form CCC-576) within 15 days of loss becoming apparent, except for hand-harvested crops, which should be reported within 72 hours.

**Disaster Assistance**

USDA also offers disaster assistance programs, which is especially important to livestock, fruit and vegetable, specialty and perennial crop producers who have fewer risk management options.

First, the Livestock Indemnity Program (LIP) and Emergency Assistance for Livestock, Honeybee and Farm-raised Fish Program (ELAP) reimburses producers for a portion of the value of livestock, poultry and other animals that died as a result of a qualifying natural disaster event or for loss of grazing acres, feed and forage. And, the Livestock Forage Disaster Program (LFP) provides assistance to producers of grazed forage crop acres that have suffered crop loss due to a qualifying drought. Livestock producers suffering the impacts of drought can also request Emergency Haying and Grazing on Conservation Reserve Program (CRP) acres.

Next, the Tree Assistance Program (TAP) provides cost share assistance to rehabilitate and replant tree, vines or shrubs loss experienced by orchards and nurseries. This complements NAP or crop insurance coverage, which cover the crop but not the plants or trees in all cases.

For LIP and ELAP, you will need to file a Notice of Loss for livestock and grazing or feed losses within 30 days and honeybee losses within 15 days. For TAP, you will need to file a program application within 90 days.

**Documentation**

It’s critical to keep accurate records to document all losses following this devastating cold weather event. Livestock producers are advised to document beginning livestock numbers by taking time and date-stamped video or pictures prior to after the loss.

Other common documentation options include:

- Purchase records
- Production records
- Vaccination records
- Bank or other loan documents
- Third-party certification

**Other Programs**

The Emergency Conservation Program and Emergency Forest Restoration Program can assist landowners and forest stewards with financial and technical assistance to restore damaged farmland or forests.

Additionally, FSA offers a variety of loans available including emergency loans that are triggered by disaster declarations and operating loans that can assist producers with credit needs. You can use these loans to replace essential property, purchase inputs like livestock, equipment, feed and seed, or refinance farm-related debts, and other needs.

Meanwhile, USDA’s Natural Resources Conservation Service (NRCS) provides financial resources through its Environmental Quality Incentives Program to help with immediate needs and long-term support to help recover
from natural disasters and conserve water resources. Assistance may also be available for emergency animal
mortality disposal from natural disasters and other causes.

Additional Resources

Additional details – including payment calculations – can be found on our NAP, ELAP, LIP, and TAP fact sheets. On farmers.gov, the Disaster Assistance Discovery Tool, Disaster-at-a-Glance fact sheet, and Farm Loan Discovery Tool can help you determine program or loan options.

While we never want to have to implement disaster programs, we are here to help. To file a Notice of Loss or to ask questions about available programs, contact your local USDA Service Center. All USDA Service Centers are open for business, including those that restrict in-person visits or require appointments because of the pandemic.

USDA Offers Options for Signing and Sharing Documents Online

Farmers and ranchers working with USDA’s Farm Service Agency or Natural Resources Conservation Service can now sign and share documents online in just a few clicks. By using Box or OneSpan, producers can digitally complete business transactions without leaving their homes or agricultural operations. Both services are free, secure, and available for multiple FSA and NRCS programs.

Box is a secure, cloud-based site where FSA or NRCS documents can be managed and shared. Producers who choose to use Box can create a username and password to access their secure Box account, where documents can be downloaded, printed, manually signed, scanned, uploaded, and shared digitally with Service Center staff. This service is available to any FSA or NRCS customer with access to a mobile device or computer with printer connectivity.

OneSpan is a secure eSignature solution for FSA and NRCS customers. Like Box, no software downloads or eAuthentication is required for OneSpan. Instead, producers interested in eSignature through OneSpan can confirm their identity through two-factor authentication using a verification code sent to their mobile device or a personalized question and answer. Once identity is confirmed, documents can be reviewed and e-signed through OneSpan via the producer’s personal email address. Signed documents immediately become available to the appropriate Service Center staff.

Box and OneSpan are both optional services for customers interested in improved efficiency in signing and sharing documents with USDA, and they do not replace existing systems using eAuthentication for digital signature. Instead, these tools provide additional digital options for producers to use when conducting business with FSA or NRCS.

USDA Service Center staff are available to help producers get started with Box and OneSpan through a few simple steps. Please visit farmers.gov/service-locator to find your local office and let Service Center staff know you’re interested in signing and sharing documents through these new features. In most cases, one quick phone call will be all that is needed to initiate the process.

Visit farmers.gov/mydocs to learn more about Box and OneSpan, steps for getting started, and additional resources for conducting business with USDA online.

To learn more about program flexibilities and Service Center status during the coronavirus pandemic, visit farmers.gov/coronavirus.

USDA Offers Annual Installment Deferral Option for Farm Storage Facility Loan Borrowers
To assist Farm Storage Facility Loan (FSFL) borrowers experiencing financial hardship from the pandemic and other challenges in production agriculture, USDA's Farm Service Agency (FSA) is offering a one-time annual installment payment deferral option. No fees or prepayment penalties apply for borrowers who choose this FSFL loan flexibility option.

Eligible borrowers can request a one-time only annual installment payment deferral for loans having terms of three, five, seven or ten years. The installment deferral option is not available for 12-year term loans.

The FSFL installment payments will remain the same, except for the last year. The original loan interest rate and annual payment due date will remain the same. However, because the installment payment deferral is a one-year loan term extension, the final payment will be higher due to additional accrued interest.

Borrowers interested in exercising the one-time annual installment deferral option should contact FSA to make the request and to obtain, complete and sign required forms.

FSFLs provide low-interest financing for producers to store, handle and transport eligible commodities.

More Information

In addition to offering flexibilities for FSFLs, FSA has also made other flexibilities to help producers impacted by the pandemic, including relaxing the loan-making process for farm operating and ownership loans and implementing the Disaster Set-Aside provision that enables an upcoming installment on a direct loan to be set aside for the year. More information on these flexibilities can be found at farmers.gov/coronavirus. For more information, contact your local USDA Service Center. To locate your local FSA office, visit farmers.gov/service-center-locator.

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