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Laramie County Comments

Happy December Laramie County Farmers and Ranchers!

The Emergency Relief Program (ERP) Phase 1's deadline is December 16, 2022. If you were eligible for this program; you should have received the application in the mail.



The Livestock Forage Disaster Program (LFP) and the Emergency Assistance for Livestock, Honeybees, and Farm-Raised Fish Programs (ELAP) deadline is January 30, 2023. Please contact us to make an appointment for signing up.

The Agricultural Risk Coverage (ARC) and Price Loss Coverage (PLC) programs are open for signup again. Signups need to be completed by March 15, 2023.

Thank you for everything you do!

-Laramie County FSA

USDA payments are taxable, so if you received program payments this calendar year; you should receive a 1099 form in the mail. If you need further information or question your 1099; please give us a call.

The Laramie County FSA & NRCS offices will be closed on Monday, December 26th, in observance of the Christmas Day Holiday.

-Laramie County FSA & NRCS

Five Facts About the United States Drought Monitor

This is likely no surprise to you, but drought persists across the western U.S. and is intensifying in some areas. No geographic area is immune to the potential of drought at any given time. The [U.S. Drought Monitor](#) provides a weekly drought assessment, and it plays an important role in USDA programs that help farmers and ranchers recover from drought.

Fact #1 - Numerous agencies use the Drought Monitor to inform drought-related decisions.

The map identifies areas of drought and labels them by intensity on a weekly basis. It categorizes the entire country as being in one of six levels of drought. The first two, None and Abnormally Dry (D0), are not considered to be drought. The next four describe increasing levels of drought: Moderate (D1), Severe (D2), Extreme (D3) and Exceptional (D4).

While many entities consult the Drought Monitor for drought information, drought declarations are made by federal, [state](#) and local agencies that may or may not use the Drought Monitor to inform their decisions. Some of the ways USDA uses it 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](#) and to “fast-track” [Secretarial drought disaster designations](#).

Fact #2 - U.S. Drought Monitor is made with more than precipitation data.

When you think about drought, you probably think about water, or the lack of it. Precipitation plays a major role in the creation of the Drought Monitor, but the map’s author considers [numerous indicators](#), including [drought impacts](#) and local insight from over 450 expert observers around the country. Authors use several dozen indicators to assess drought, including precipitation, streamflow, reservoir levels, temperature and evaporative demand, soil moisture and vegetation health. Because the drought monitor depicts both short and long-term drought conditions, the authors must look at data for multiple timeframes. The final map produced each week represents a summary of the story being told by all the pieces of data. To help tell that story, authors don’t just look at data. They converse over the course of the map-making week with experts across the country and draw information about drought impacts from media reports and private citizens.

Fact #3 - A real person, using real data, updates the map.

Each week’s map author, not a computer, processes and analyzes data to update the drought monitor. The [map authors](#) are trained climatologists or meteorologists from the National Drought Mitigation Center at the University of Nebraska-Lincoln (the academic partner and website host of the Drought Monitor), the National Oceanic and Atmospheric Administration and USDA. The author’s job is to do what a computer can’t – use their expertise to reconcile the sometimes-conflicting stories told by each stream of data into a single assessment.

Fact #4 - The Drought Monitor provides a current snapshot, not a forecast.

The Drought Monitor is a “snapshot” of conditions observed during the most recent week and builds off the previous week’s map. The map is released on Thursdays and depicts conditions based on data for the week that ended the preceding Tuesday. Rain that falls on the Wednesday just before the USDM’s release won’t be reflected until the next map is published. This provides a consistent, week-to-week product and gives the author a window to assess the data and come up with a final map.

Fact #5 – Your input can be part of the drought-monitoring process.

State climatologists and other trained observers in the drought monitoring network relay on-the-ground information from numerous sources to the US Drought monitor author each week. That can include information that you contribute.

The Drought Monitor serves as a trigger for multiple forms of federal disaster relief for agricultural producers, and sometimes producers contact the author to suggest that drought conditions in their area are worse than what the latest drought monitor shows. When the author gets a call like that, it prompts them to look closely at all available data for that area, to see whether measurements of precipitation, temperature, soil moisture and other indicators corroborate producer-submitted reports. This is the process that authors follow whether they receive one report or one hundred reports, although reports from more points may help state officials and others know where to look for impacts.

There are multiple ways to contribute your observations:

1. **Talk to your state climatologist** - Find the current list at the [American Association of State Climatologists](#) website.
2. **Email** - Emails sent to droughtmonitor@unl.edu inform the USDM authors.
3. **Become a CoCoRaHS observer** - Submit drought reports along with daily precipitation observations to the [Community Collaborative Rain, Hail & Snow Network](#).
4. **Submit Condition Monitoring Observer Reports (CMOR)** - go.unl.edu/CMOR.

For more information, read our [Ask the Expert blog with a NDMC climatologist](#) or visit [farmers.gov/protection-recovery](#).

Attention all Buyers of Agricultural Products

It is required that buyers of agricultural products check or register with the Secretary of State's Office to determine if there are liens against the Seller of the product. If a lien is found you are required to place the lien holders name on the check as well as that of the Seller. Ag Products include but are not limited to: livestock (including horses), crops used for feed (hay, silage, oats, etc.), machinery, equipment and all other crops. **Failure to place the lien holder's name on the check may result in civil legal action being taken against the Buyer of the product. Protect yourself as a Buyer!** You may contact the Secretary of State's Office at 1-307-777-7311.

New Technology Helps Ranchers Maximize Grass Production

One out of every three acres in the U.S. is rangeland. Two-thirds of these are privately owned, mainly by ranchers who graze their livestock in the open country of the American West. Our rangelands produce premium beef, wool, and dairy. But it's the plants that feed these livestock that are the foundation for profitable agriculture in the West. But ranchers haven't had a good way to measure how their grass is faring — until now.

The Rangeland Analysis Platform (RAP), developed in partnership with the USDA Natural Resources Conservation Service, Bureau of Land Management, and the University of Montana, allows producers to track changes in the amount and types of plants growing on their property.

RAP is a free online resource that provides data on vegetation trends across the West from the mid-1980s to the present; and it calculates how productive those plants are. A combination of long-term datasets shows landowners how their lands have changed over time, which translates directly into their operation's profitability.

Farmers in the central and eastern U.S. have been using technology to track changes in crop production for decades. As soon as they see that their plant productivity is declining — and revenues following suit — they can take steps to address the limitations and boost productivity again.

RAP provides the same power to ranchers. RAP can show ranchers the gap between their potential production and the actual production they realize in terms of pounds-per-acre of grass. It helps landowners understand how much they can potentially gain by changing management practices to boost available forage and close the gap.

Landowners can see how their plant production has changed in a single month or over the span of several years. The technology can be used to visualize plant productivity in an area as small as a baseball diamond or as large as several states. New technology like RAP helps us "help the land" in order to sustain wildlife, provide food and fiber, and support agricultural families long into the future.



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Next COC Meeting:

TBD