

### U.S. DEPARTMENT OF AGRICULTURE

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Farm Service Agency | Natural Resources Conservation Service | Risk Management Agency

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### From Darla's Desk...



Yay... I think spring has finally sprung! The weather sure has been unpredictable so far this year. With the snowstorms and now the spring melt other programs may become available. If you experience loss to off stream headgates, washed out pipelines, excessive debris on your fields, etc., from ice jams or flooding, please contact this office as soon as possible so we can evaluate the damage. These kinds of events could make available the Emergency Conservation Program (ECP) to help restore damages caused by flooding.

Quite a few producers have been awaiting the Grassland CRP signup which was announced today. Signup will run from April 17<sup>th</sup> through May 26<sup>th</sup>. If you are interested in applying for Grassland CRP, please call the office and make an appointment to discuss your options.

### **Upcoming Deadlines/Dates:**

May 26 - Signup Deadline for Grassland CRP

May 29 - Office Closed for Memorial Day

June 2 - Signup Deadline for ERP Phase 2 and PARP

July 15 - Acreage Reporting Deadline- Spring Planted Crops & Perennial Grasses

### **Keeping Livestock Inventory Records**

Livestock inventory records are necessary in the event of a natural disaster, so remember to keep them updated.

When disasters strike, the USDA Farm Service Agency (FSA) can help you if you've suffered excessive livestock death losses and grazing or feed losses due to eligible natural disasters.



To participate in livestock disaster assistance programs, you'll be required to provide verifiable documentation of death losses resulting from an eligible adverse weather event and must submit a notice of loss to your local FSA office within 30 calendar days of when the loss of livestock is apparent. For grazing or feed losses, you must submit a notice of loss to your local FSA office within 30 calendar days of when the loss is apparent and should maintain documentation and receipts.

You should record all pertinent information regarding livestock inventory records including:

Documentation of the number, kind, type, and weight range of livestock

Beginning inventory supported by birth recordings or purchase receipts.

For more information on documentation requirements, contact your Park County USDA Service Center at 307-754-9411 ext 2 or visit <u>fsa.usda.gov</u>.

# **Before You Break Out New Ground, Ensure Your Farm Meets Conservation Compliance**



The term "sodbusting" is used to identify the conversion of land from native vegetation to commodity crop production after December 23, 1985. As part of the conservation provisions of the Food Security Act of 1985, if you're proposing to produce agricultural commodities (crops that require annual tillage including one pass planting operations and sugar cane) on land that has been determined highly erodible and that has no crop history prior to December 23, 1985, that land must be farmed in accordance with a conservation plan or system that ensures no substantial

increase in soil erosion.

Eligibility for many USDA programs requires compliance with a conservation plan or system on highly erodible land (HEL) used for the production of agricultural commodities. This includes Farm Service Agency (FSA) loan, disaster assistance, safety net, price support, and conservation programs; Natural Resources Conservation Service (NRCS) conservation programs; and Risk Management Agency (RMA) Federal crop insurance.

Before you clear or prepare areas not presently under production for crops that require annual tillage, you are required to file Form AD-1026 "Highly Erodible Land Conservation and Wetland Conservation Certification," with FSA indicating the area to be brought into production. The notification will be referred to NRCS to determine if the field is considered highly erodible land. If the field is considered HEL, you are required to implement a conservation plan or system that limits the erosion to the tolerable soil loss (T) for the predominant HEL soil on those fields.

In addition, prior to removing trees or conducting any other land manipulations that may affect wetlands, remember to update form AD-1026, to ensure you remain in compliance with the wetland conservation provisions.

Prior to purchasing or renting new cropland acres, it is recommended that you check with your local USDA Service Center to ensure your activities will be in compliance with the highly erodible land and wetland conservation provisions.

For additional information on highly erodible land conservation and wetland conservation compliance, contact your local USDA Service Center.

## **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 holder's 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.

# Protect Your Investments in the Soil: USDA's Modernized Lab Data Mart Website Provides User-Friendly, State-of-the-Art Data

Understanding your specific soil and its dynamic properties, which can change over time due to human impacts, land management, and climate change, can be invaluable. The USDA's Natural Resources Conservation Service (NRCS), through the National Cooperative Soil Survey (NCSS), has a team of soil and data scientists who are bringing customers the best soil information using the newest technology through the Lab Data Mart.



The newly updated Lab Data Mart website, also known as the National Cooperative Lab Characterization Database, brings valuable soil data to the public's fingertips through a user-friendly, state-of-the-art interactive map. It includes data estimating soil properties such as organic carbon, clay content, calcium carbonate equivalent, and pH, which is beneficial in soil health assessments. Architects, educators, engineers, farmers, landowners, researchers, scientists, and anyone looking to learn more about their soil can access the latest data to make more informed decisions and reduce potential soil risks and hazards.

The Lab Data Mart includes mid-infrared (MIR) soil spectroscopy data gathered during soil analysis at the NRCS' Kellogg Soil Survey Laboratory, one of the largest libraries of such data in the world. MIR soil spectroscopy uses the interactions between soil matter and infrared radiation to estimate soil properties.

The Lab Data Mart's interactive map also links to a national database of soil characterization data, allowing users to locate soil samples and "pedons" analyzed in the lab. A pedon is the smallest unit of soil, containing all the soil horizons of a particular soil type. The customized data in the Lab Data Mart is downloadable to multiple applications and web services and is continuously updated as more sampled soil sites are added or re-visited.

### How Can the Lab Data Mart Help You?

- · Determining carbon credits or improving carbon sequestration: The data can help you determine how much carbon is currently in the top 12 inches of soil and decide whether you want to sequester more carbon and consider methods and management practices to do so.
- · Leasing or buying land: The data may help determine if your planned management practices will work; and if not, what could be the added cost to do things differently. Understanding the mineralogy of your soil can help you determine if it requires soil amendments, a new tool or piece of equipment to accomplish your goals, or a change to what you farm or your tillage operation.
- · Taking a more systematic view of your land: Whether working with an NRCS conservation planner or on your own, the data helps you know more about your soil and ties into how you look at the whole ecological site.

#### Who Can Help You Use Lab Data Mart and Help You Understand Your Data?

NRCS State Soil Scientists and their staff, as well as technical service providers, can assist with obtaining the data in Lab Data Mart and understanding it. Contact NRCS at your local USDA Service Center for help and more information. Visit the Lab Data Mart website, or learn more about NRCS' Soil Science.



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**County Committee** 

Emily Karst - Chairperson Lynn George - Vice-Chairperson Tim Accord - Regular Member

**Next County Committee Meeting: TBD**