

U.S. DEPARTMENT OF AGRICULTURE

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Acreage Reports

In order to maintain program eligibility and benefits, you must timely file acreage reports. Failure to file an acreage report by the crop acreage reporting deadline may result in ineligibility for future program benefits. FSA will not accept acreage reports provided more than a year after the acreage reporting deadline.



Reporting Grazing Allotments: FSA offices can now accept acreage reports for grazing allotments. You will use form "FSA-578" to report grazing allotments as animal unit months (AUMs) using the "Reporting Unit" field. Your local FSA office will need the grazing period start and end date and the percent of public land.

Definitions of Terms

FSA defines "idle" as cropland or a balance of cropland within a Common Land Unit (CLU) (field/subfield) which is not planted or considered not planted and does not meet the definition of fallow or skip row.

Fallow is considered unplanted cropland acres which are part of a crop/fallow rotation where cultivated land that is normally planted is purposely kept out of production during a regular growing season.

For more information on documentation requirements, contact your Lincoln County USDA Service Center at 307-886-9001 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.

Protect Your Investments in the Soil: USDA's Modernized Lav 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.

FSA Offers Joint Financing Option on Direct Ownership Loans

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USDA Farm Service Agency's (FSA) <u>Direct Farm Ownership loans</u> can help farmers and ranchers become owner-operators of family farms, improve and expand current operations, increase agricultural productivity, and assist with land tenure to save farmland for future generations.



There are three types of Direct Farm Ownership Loans: regular, down payment and joint financing. FSA also offers a <u>Direct Farm Ownership Microloan</u> option for smaller financial needs up to \$50,000.

Joint financing allows FSA to provide more farmers and ranchers with access to capital. FSA lends up to 50 percent of the total amount financed. A commercial lender, a State program or the seller of the property being purchased, provides the balance of loan funds, with or without an FSA guarantee. The maximum loan amount for a joint financing loan is \$600,000, and the repayment period for the loan is up to 40 years.

The operation must be an eligible farm enterprise. Farm Ownership loan funds cannot be used to finance nonfarm enterprises and all applicants must be able to meet general eligibility requirements. Loan applicants are also required to have participated in the business operations of a farm or ranch for at least three years out of the 10 years prior to the date the application is submitted. The applicant must show documentation that their participation in the business operation of the farm or ranch was not solely as a laborer.

For more information about farm loans, contact your USDA Service Center at 307-856-7524 or visit fsa.usda.gov.



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