

U.S. DEPARTMENT OF AGRICULTURE

~Sheridan - Johnson County Updates~ April 2023

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

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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 Sheridan~Johnson County USDA Service Center at 307-683-4202 or visit fsa.usda.gov.

Disaster Assistance Available for Livestock Losses

The Livestock Indemnity Program (LIP) provides assistance to you for livestock deaths in excess of normal mortality caused by adverse weather, disease and attacks by animals reintroduced into the wild by the federal government or protected by federal law.

For disease losses, FSA county committees can accept veterinarian certifications that livestock deaths were directly related to adverse weather and unpreventable through good animal husbandry and management.



For 2023 livestock losses, you must file a notice within 30 calendar days of when the loss is first apparent. You then must provide the following supporting documentation to your local FSA office no later than 60 calendar days after the end of the calendar year in which the eligible loss condition occurred.

Proof of death documentation

- Copy of grower's contracts
- Proof of normal mortality documentation

USDA has established normal mortality rates for each type and weight range of eligible livestock, i.e. Adult Beef Cow = 2% and Non-Adult Beef Cattle (less than 400 pounds) = 4.3%. These established percentages reflect losses that are considered expected or typical under "normal" conditions.

In addition to filing a notice of loss, you must also submit an application for payment by March 1, 2024.

For more information, contact the Sheridan~Johnson County USDA Service Center at 307-683-4202 or visit <u>fsa.usda.gov</u>.

USDA Announces Signup for Pandemic Assistance Revenue Program

The Pandemic Assistance Revenue Program (PARP) will assist eligible producers of agricultural commodities who experienced revenue decreases in calendar year 2020 compared to 2018 or 2019 due to the COVID-19 pandemic. PARP will help address gaps in previous pandemic assistance, which was targeted at price loss or lack of market access, rather than overall revenue losses.



USDA's Farm Service Agency will accept PARP applications from January 23, 2023, through June 2, 2023.

Eligible and Ineligible Commodities

For PARP, eligible agricultural commodities include crops, aquaculture, livestock, livestock byproducts, or other animals or animal byproducts that are produced as part of a farming operation and are intended to be commercially marketed. This includes only commodities produced in the United States or those produced outside the United States by a producer located in the United States and marketed inside the United States.

The following commodities are not eligible for PARP:

- Wild free-roaming animals.
- Horses and other animals used or intended to be used for racing or wagering.
- Aquatic species that do not meet the definition of aquaculture.
- Cannabis sativa L. and any part of that plant that does not meet the definition of hemp.
- Timber.

Program Eligibility

PARP payments will be made on a whole-farm basis, not commodity-by-commodity. To be eligible for PARP, an agricultural producer must have been in the business of farming during at least part of the 2020 calendar year and must have experienced a 15 percent decrease in allowable gross revenue in 2020, as compared to either:

- The 2018 or 2019 calendar year, as elected by the producer, if they received allowable gross revenue during the 2018 or 2019 calendar years, or
- The producer's expected 2020 calendar year allowable gross revenue, if the producer had no allowable gross revenue in 2018 or 2019.

PARP payments will be issued after the application period ends on June 2, 2023.

For more information on determining allowable gross revenue visit <u>farmers.gov/coronavirus/pandemic-assistance/parp</u> or review the PARP fact sheet.

To apply for PARP, contact your local USDA Service Center.

Save Money on Fuel with No-Till Farming

How much fuel can farmers save each year by transitioning from conventional tillage to continuous no-till? According to a <u>new report from USDA's Conservation Effects Assessment Project (CEAP)</u>, 3.6 gallons per acre is a reasonable estimate. With current off-road diesel fuel prices, this could translate into approximately \$17 per acre saved annually.



Nearly 87 percent of all cropland acres nationwide are farmed using some form of conservation tillage, where tillage is reduced for at least one crop within a given field. Continuous no-till accounts for 33 percent of this total.

<u>Improving soil health</u> is one known benefit of limiting disturbance. Farmers who minimize tillage across their operation may reduce soil erosion, maximize water infiltration, improve nutrient cycling, build organic matter, and strengthen resilience to disaster events or challenging growing conditions. Based on the latest data, they may also use significantly less fuel than with conventional tillage and reduce their associated carbon dioxide emissions.

According to CEAP, farmers who implement conservation tillage practices instead of continuous conventional tillage:

- Reduce potential nationwide fuel use by 763 million gallons of diesel equivalents each year, roughly the amount of energy used by 2.8 million households.
- Reduce potential associated emissions by 8.5 million tons of carbon dioxide (CO₂) equivalents each year, equivalent to removing nearly 1.7 million gasoline-powered passenger vehicles from the road.

How is this possible? Annually, farmers who practice continuous no-till use approximately 3.6 fewer gallons of fuel per acre than if they practiced continuous conventional tillage. Farmers who practice seasonal no-till – farming without tilling for at least one crop – use approximately 3 fewer gallons of fuel per acre than they would with conventional tillage year-round.

Acre by acre, fuel saved is money saved. Let's assume an average off-road diesel fuel price of \$4.75 per gallon*. By transitioning from continuous conventional tillage to continuous no-till, a farmer can save just over \$17 per acre each year in fuel costs. A farmer who transitions from continuous conventional tillage to seasonal no-till can save more than \$14 per acre on fuel annually. These potential savings are significantly larger than with CEAP's first fuel savings report, primarily due to the current price of diesel fuel.

The bottom line for farmers: Reducing tillage leads to fuel savings that deliver significant financial benefits while building healthier soils for a more resilient operation.

USDA Can Help

If you're a farmer interested in reducing tillage or pursuing other conservation efforts across your operation, USDA's Natural Resources Conservation Service (NRCS) can help.

- This blog offers five simple tips for farmers interested in trying no-till for the first time.
- <u>This 90-second video</u> provides a description of no-till and associated benefits according to a Delaware farmer.
- <u>This 23-minute video</u> follows five South Carolina farmers seeking to quantify the benefits of conservation practices that support soil health.
- <u>This webpage</u> details principles to improve soil health, including reduced tillage and complimentary conservation practices such as cover crops, crop rotations, and rotational grazing.

NRCS has local USDA Service Centers in nearly every county across the United States. You may find contact information for your nearest Service Center here. NRCS staff are available to provide free, one-on-one assistance with a suite of practices to strengthen your operation, conserve natural resources, and boost your bottom line. SMART nutrient management, for example, is important to consider with no-till and may help you save money on fertilizer while improving water quality – another win-win.

Visit the <u>new NRCS website</u> to learn more about conservation basics, getting assistance from NRCS, programs and initiatives, and resources to inform management decisions. Visit the <u>new CEAP webpage</u> for additional information about USDA's efforts to quantify the effects of conservation practices across croplands and other working lands.

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.



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