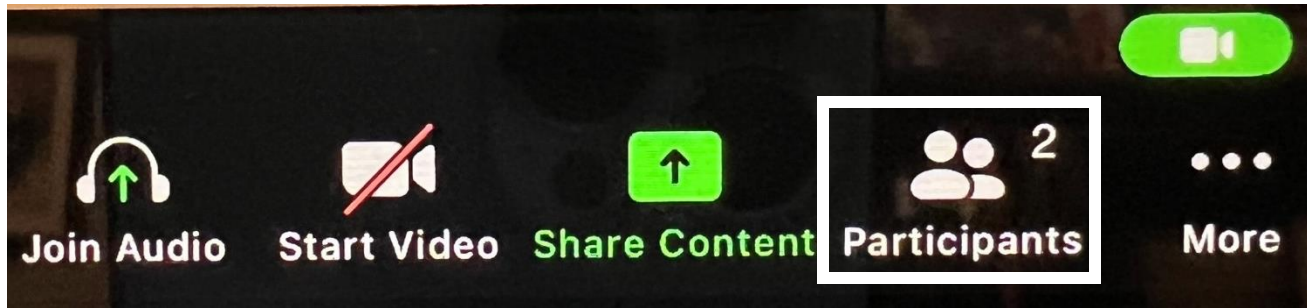
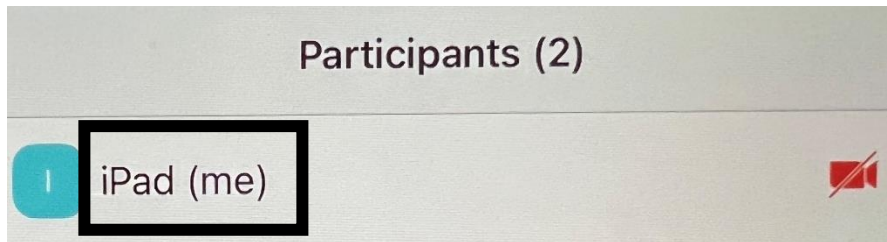


Before we get started: Screen Name

- Touch your screen to see the menus then click on “Participants”.

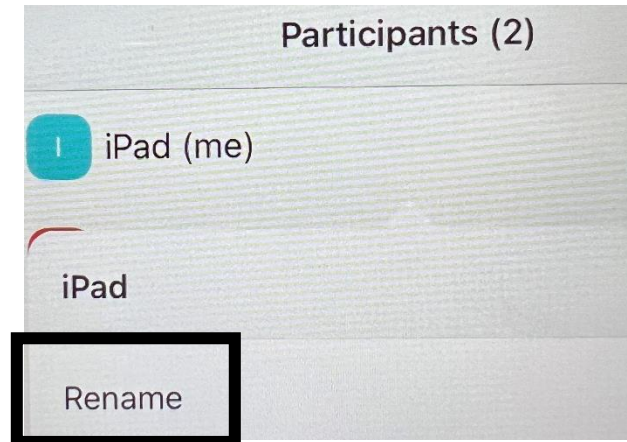


- Your name followed by “(me)”, towards top

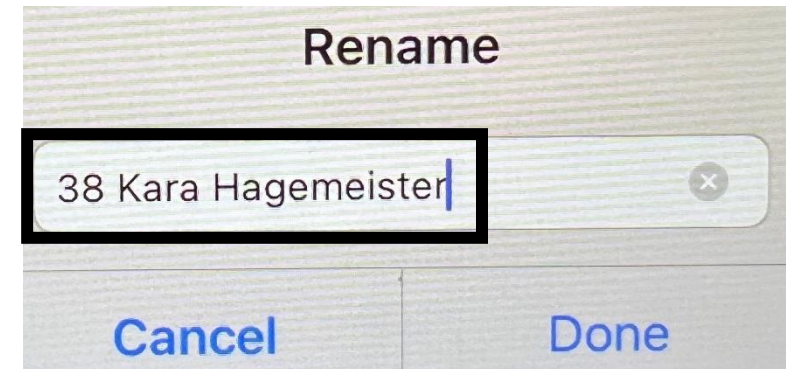


- If your full name is not displayed, then click on what is currently being displayed.

- Click on “Rename”.

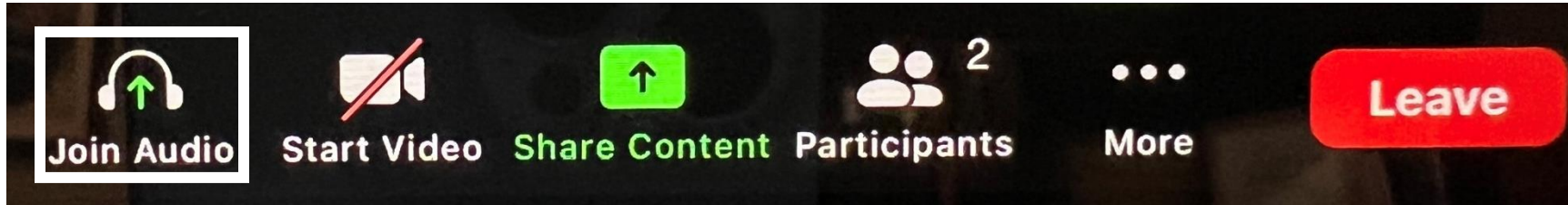


- “State Fips” “First” “Last”

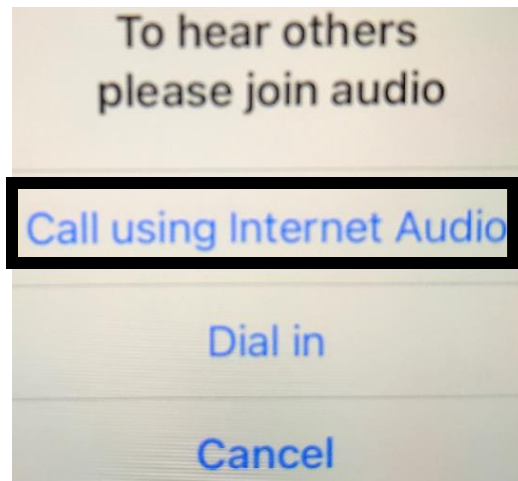


Before we get started: Audio On

- Touch your screen to see the menus. If you see “Join Audio” then click on it.



- Click on “Call using Internet Audio” [this is the preferred method] or if you select "DIAL IN".. you will be presented with phone numbers to call.





2024 December Regional Zoom Conference



November 21, 2024
Project Code – 127





Zoom Conference



Today's presentations were pre-recorded. The question and answer portion will be saved to the end of the presentations. We hope to post this by the middle of next week.



Zoom Conference



- Reminder to attendees:
 - Please keep microphone muted to prevent background noise.
 - Be aware of your surroundings if you have your camera turned on.
 - If you have an issue, contact your NASDA coordinator for help, or make a note in the chat box.
- Questions at end:
 - Use Raise Hand feature in zoom or put question in chat box.
 - When called on, be sure to unmute your microphone.
 - Will look at chat box and raised hands before we end the meeting.



Zoom Conference Agenda

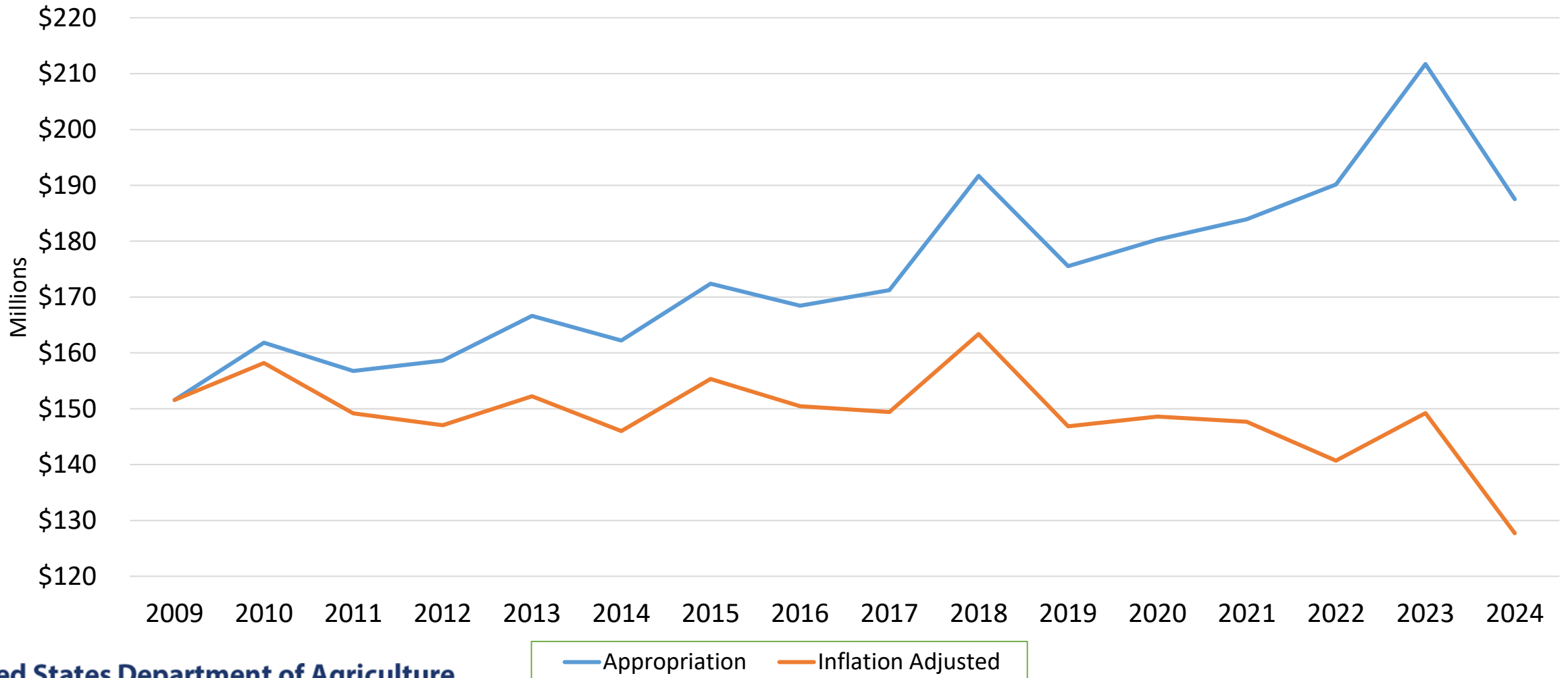


- Management Welcome and Comments
- December – February Surveys
- NASDA Administrative Updates
- Questions and Answers





USDA NASS Budget FY09-FY24





NASS Response to FY24 Budget



- Reduced Travel
- Reduced Training
- Reduced Staff
- Not filled open positions
- Halted all modernization efforts (upgrading computer systems)
- NASS made internal adjustments before looking at changing any programs.
- NASS cut July Cattle, Small Grains County Estimates and Cotton Objective Yield.



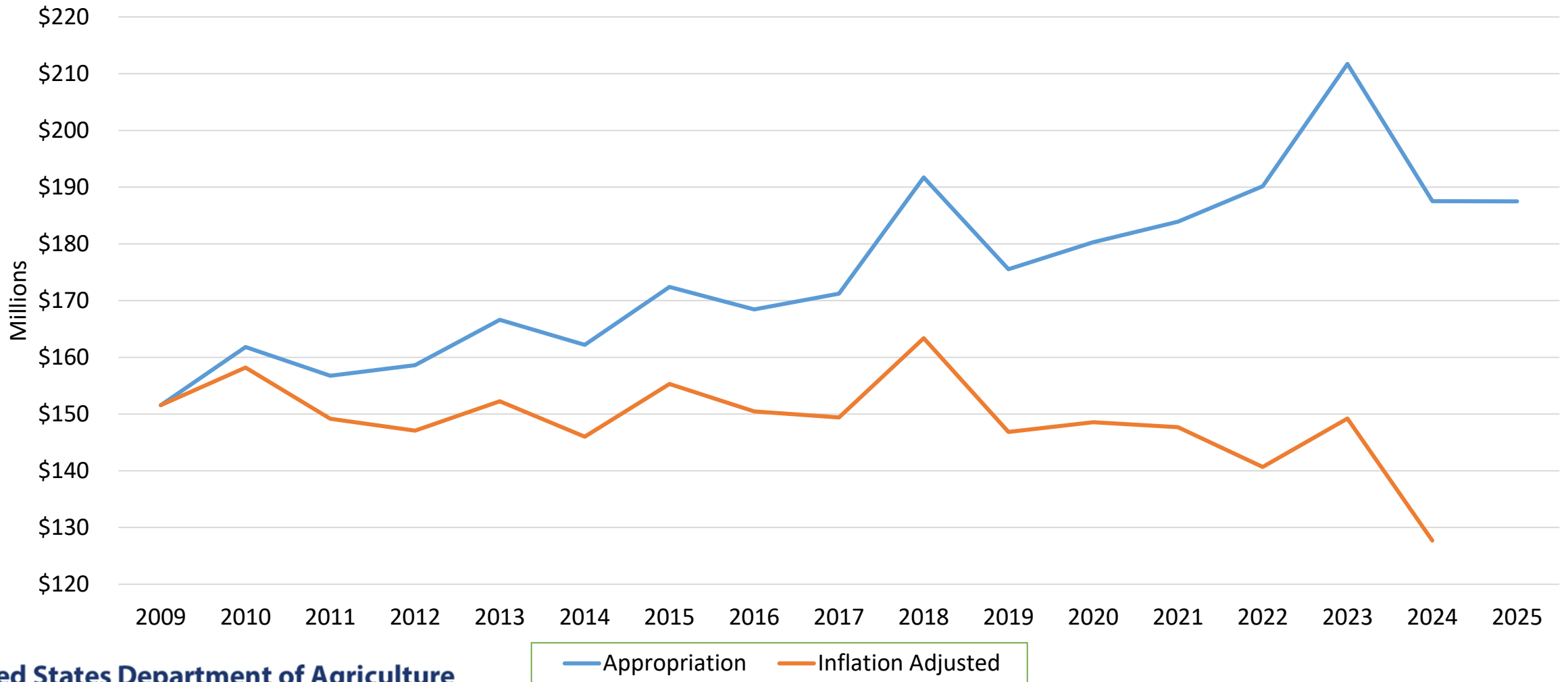
NASS Preparation for FY25 Budget



- NASS does not yet have an FY25 Budget.
- The preliminary 2025 language is available, and NASS is funded at the FY24 level of \$187 million.
- NASS has been directed to bring back cancelled programs of County Estimates and July Cattle.



USDA NASS Budget FY09-FY25





NASS Preparation for FY25 Budget



- NASS continues to reduce staff.
- NASS is also making program adjustments.
- **June Area will not be conducted in 2025 (no maps).
- **NASS will conduct the normal Quarterly Ag/June APS Survey.
- **As with March, September and December, the Quarterly/APS Survey will provide enough information in June to produce acreage estimates.



December – February Surveys



Survey Title & Project Code	Program Manager	Data Collection Dates
• December APS (127)	Evan Swindall	November 29 – December 17
• December Hog Report (164)	Justin Cech	November 30 – December 11
• Objective Yield – Corn (104)	Christina Dowd	Typically 25 th – 1 st ; See workshop booklet for due dates
• Objective Yield – Soybeans (102)	Christina Dowd	Typically 25 th – 1 st ; See workshop booklet for due dates
• CAPS – Row Crops (190)	Melanie Valentin	November 29 – January 22
• Dry Beans (191)	Darin Twete	November 29 – December 17
• Oilseeds (175)	Aaron Price	November 29 – December 17
• Cost of Pollination (118)	Christina Dowd	November 4 – November 29
• January Colony Loss (115)	Christina Dowd	December 31 – January 16
• December Bee & Honey PDI (196)	Christina Dowd	December 31 – February 12



December – February Surveys



Survey Title & Project Code	Program Manager	Data Collection Dates
• Milk Production Report (178)	Brian Hellman	December 31 – January 14
• January Cattle (150)	Aaron Price	December 31 – January 15 (cof match Jan 14)
• Cattle on Feed – Monthly (154)	Aaron Price	Typically starts last day of the month
• January Sheep & Goats (155)	Angie Newby	December 31 – January 15
• CEAP – Phase 2	Aaron Price	November 1 – February 28
• ARMS 2 (906)	Curtis Arnold	After Training– December 8
• ARMS 3 (904)	Devin Van’t Hof	February - April
• Hemp (947)	Paul Sueper	January 30 – March 6
• Horticulture (657)	Curtis Arnold	March 17 – June 25



December Crops APS



Crop Production and Grains Stored on Farm



Evan Swindall

Email: Evan.Swindall@usda.gov

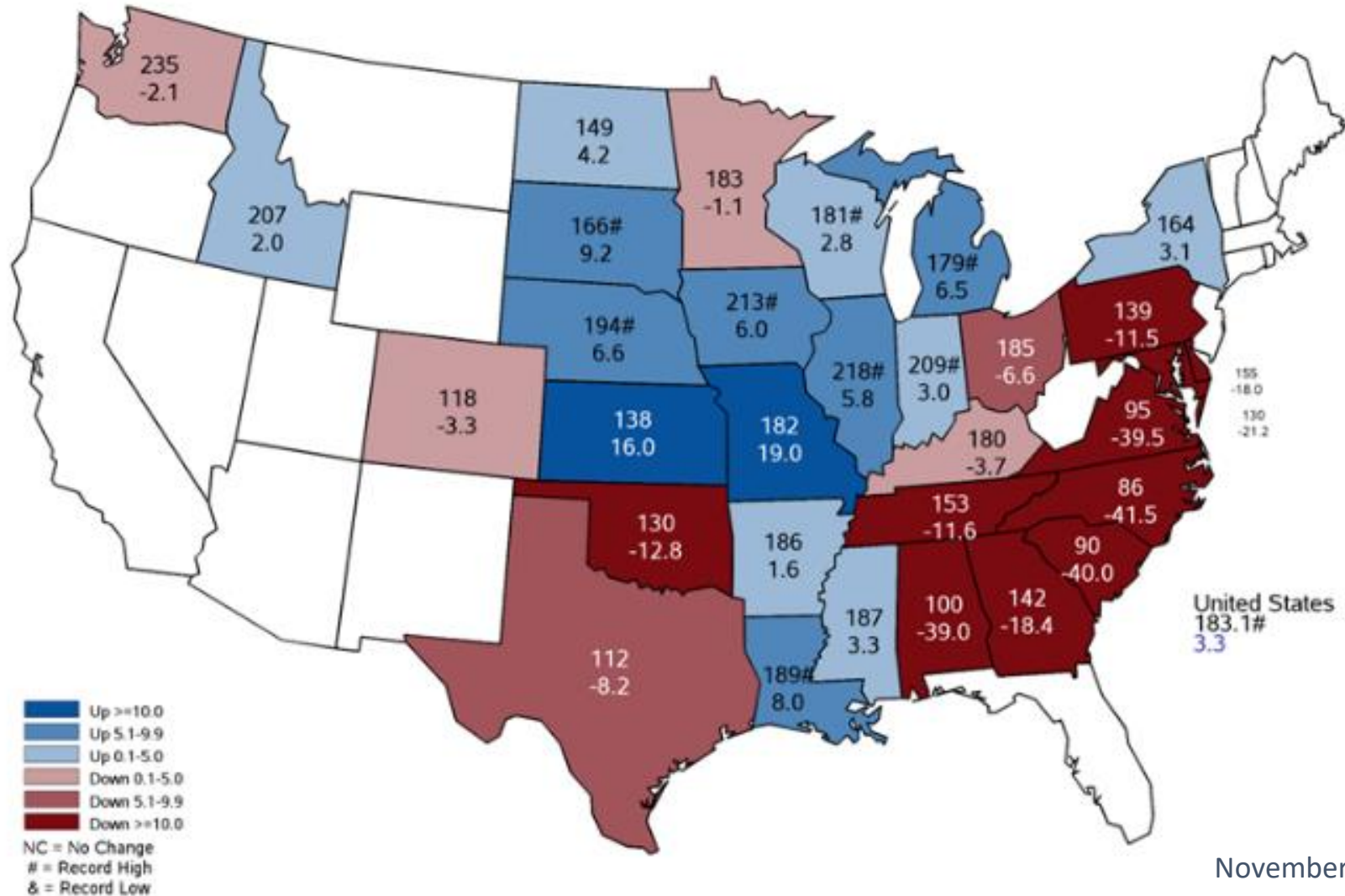
Phone: 402-470-8775



Project Code 127

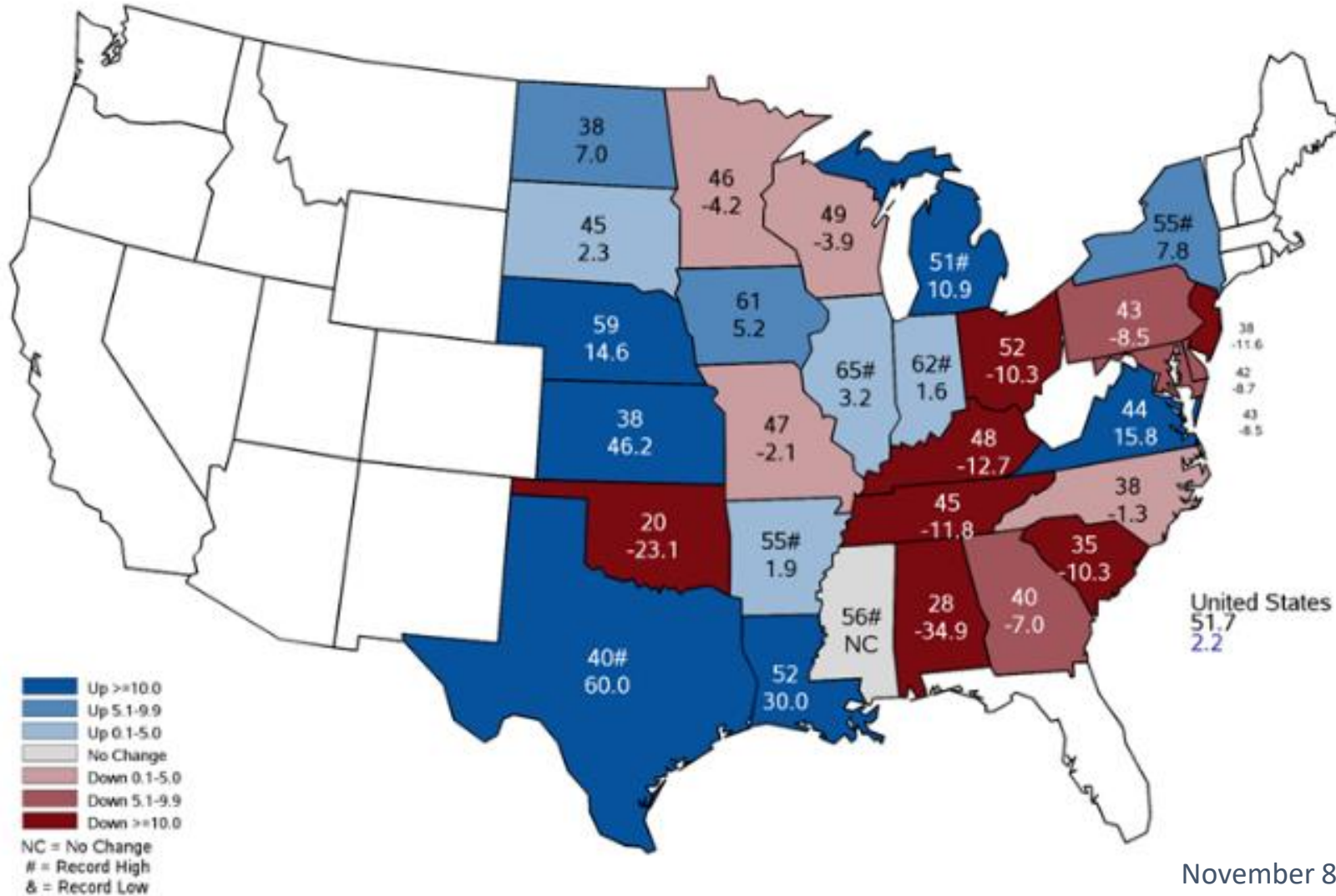
November 2024 Corn Yield

Bushels and Percent Change from Previous Year



November 2024 Soybean Yield

Bushels and Percent Change from Previous Year





Key Things About December



- Provides estimates of U.S. farmers' acreage, yield and production for major crops.
- Grains and oilseeds stored on farm will be included to show our total State & US old crop carry over.
- Data combined with Row Crop CAPS data to calculate county yields that may be used by Farm Service Agency (FSA) for Agricultural Risk Coverage (ARC) and other programs.



December Crops APS: Previously Reported Data (PRD)

- Numerous NPR records have PRD in at least one question
 - This depends on past response. Some records will have many data points, others none
 - Still need to ask all questions
- When you see a question with data, please ask “Last time, **we recorded...**”
- OOB, Refusal, & Inaccessible records
 - Do not worry about removing PRD data from CAPI
- Introductory Statement explaining pre-filled information appears on CAPI.

You may notice that some questions in this survey may be pre-filled with information we have from previous surveys of this operation. We hope this information helps you complete the survey.



Section Overview



Section 1: Acres Operated

- Principal county and state question
 - County where largest value of ag products are raised/produced
 - Principal county can differ from where operator lives
 - Livestock and crop operation with different counties?
 - Leave a comment if largest value of ag products is livestock



Section Overview



- Section 2: Crops
 - Crop usage
 - For some Section 1 crops, we ask acreage and production by utilization
 - Example: we ask corn harvested for grain, seed, silage and all other uses
 - Make sure to record in correct category based on utilization
 - All categories must add back to total planted for crop
 - Ex corn: **Grain** acres + **Seed** acres + Acres used for **Silage** + **All other uses** = Total planted
 - Combination of Irrigated + Non-irrigated acreage
 - Leave comment with acreage yields of both
 - Ex: Corn 300 ac irrigated 120 bu/acre 200 ac non-irrigated 80 bu/acre

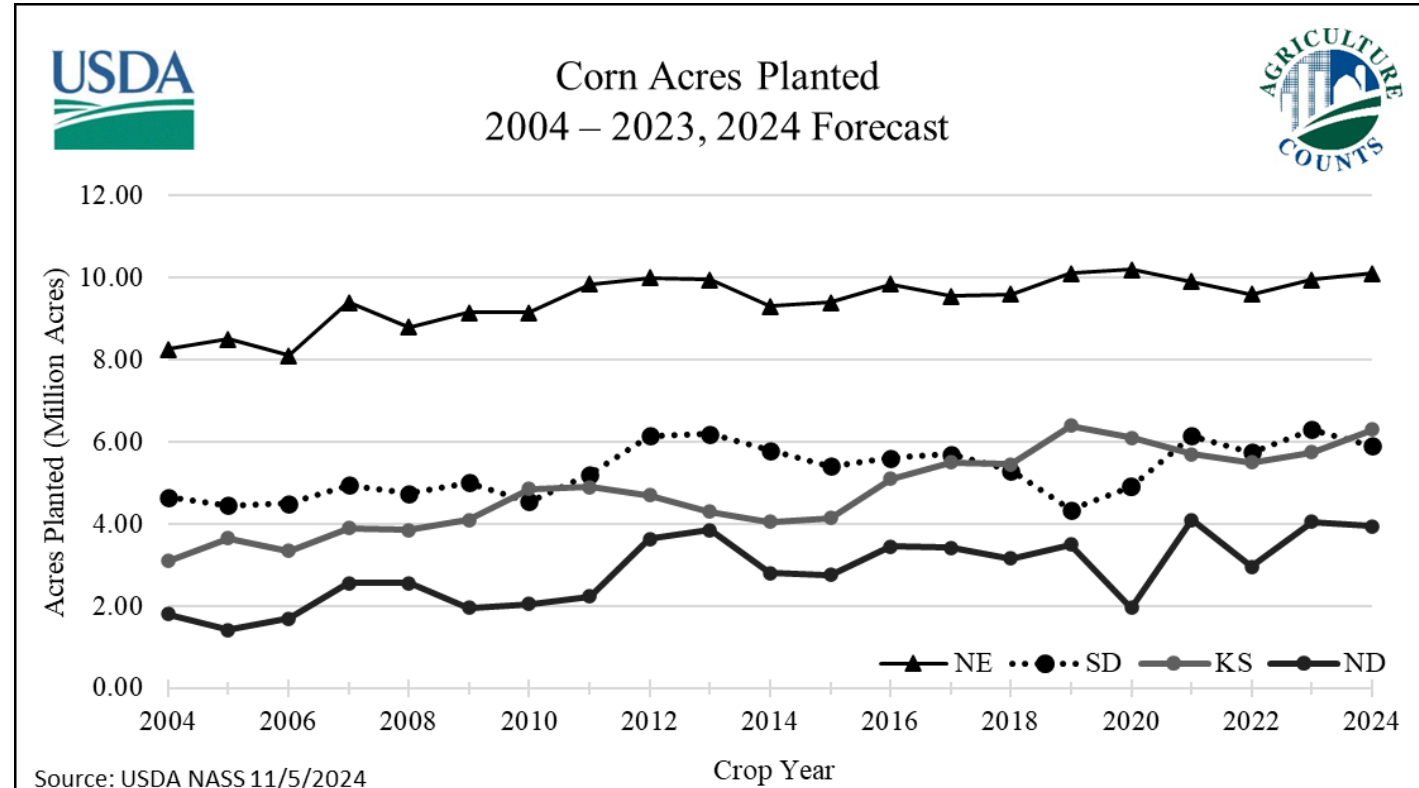


Section Overview



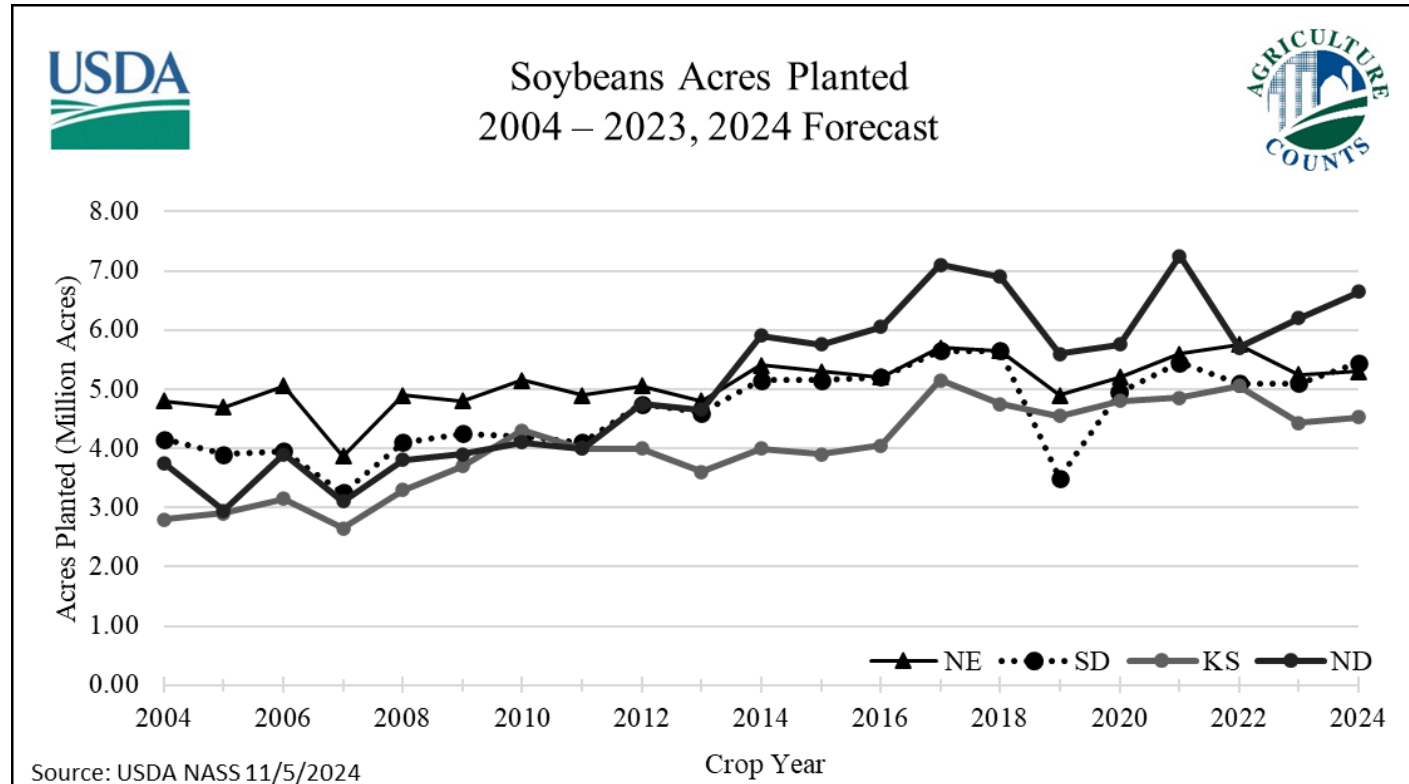
Section 2: Crops

- Hay and Forage Crops
 - Alfalfa and Alfalfa Mixtures
 - Small Grain Forage
 - Other Types
- Hay Stocks and Fall Seedings
 - Only asked once a year in the Crops APS Survey
 - Please be sure to ask about these items
 - Include cover crops
- Wheat varieties (KS only)



Section 2: Crops

- Write helpful comments
 - Acres that are double cropped
 - All other purposes
- Acres planted and harvested
 - don't know and refusal
 - Operators best estimate is better than ours
 - Extreme conditions



Section 3: Storage Capacity & Crops Stored

- Total On Farm Storage capacity: bushels
 - Only include capacity for permanent structures normally used for grain or oilseed storage
- On-farm stocks on December 1
 - Regardless of ownership if stored on this operation
 - Stored in temporary or permanent facilities
 - **Include grain stored in bags**
 - Do **NOT** include grains stored in OFF Farm Facilities
 - Don't Know/Refusal valid - for specific crops
 - South Dakota questionnaire change
 - Ask for all wheat as opposed to spring and winter



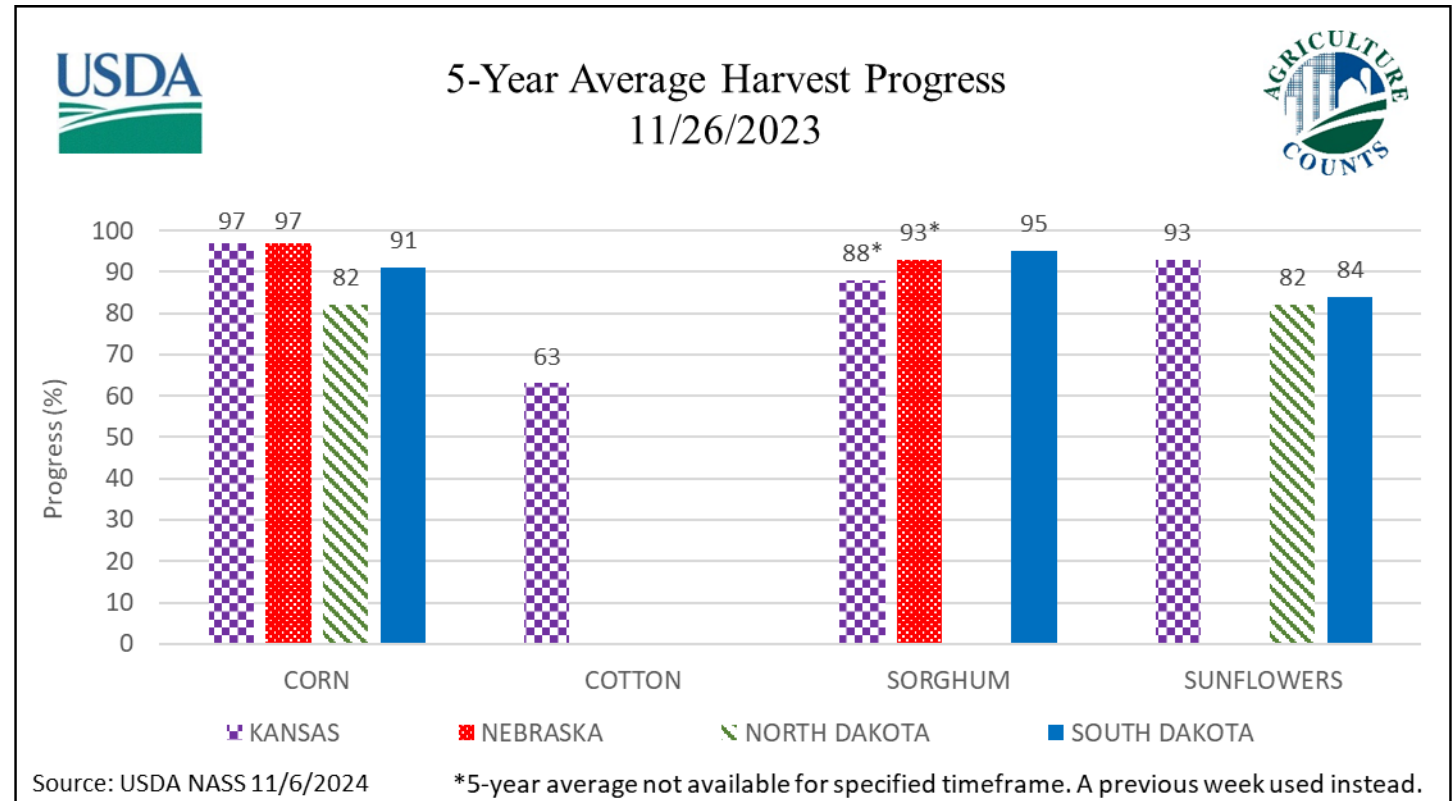


Section Overview



Section 3: Unharvested Crops (Corn, Soybeans, Sorghum and Sunflowers)

- Crops still in the field intended to be harvested for either grain or seed on **December 1**
- Report acres and expected yield (bushels per acre)
 - Probe for acres and yields



[Kansas
Crop Progress Reports](#)

[Nebraska
Crop Progress Reports](#)

[North Dakota
Crop Progress Reports](#)

[South Dakota
Crop Progress Reports](#)

Data Collection & Due Dates

- Mail Date
 - November 18
- Data Collection Begins
 - November 29
- Possible Callouts
 - December 11
- Data Collection Ends
 - December 17
 - All data entered in CAPI by 11:00 pm Central Time
- Released in *Crop Production Annual Summary* and quarterly *Grain Stocks Report*:
 - January 10 at 11:00 am Central Time

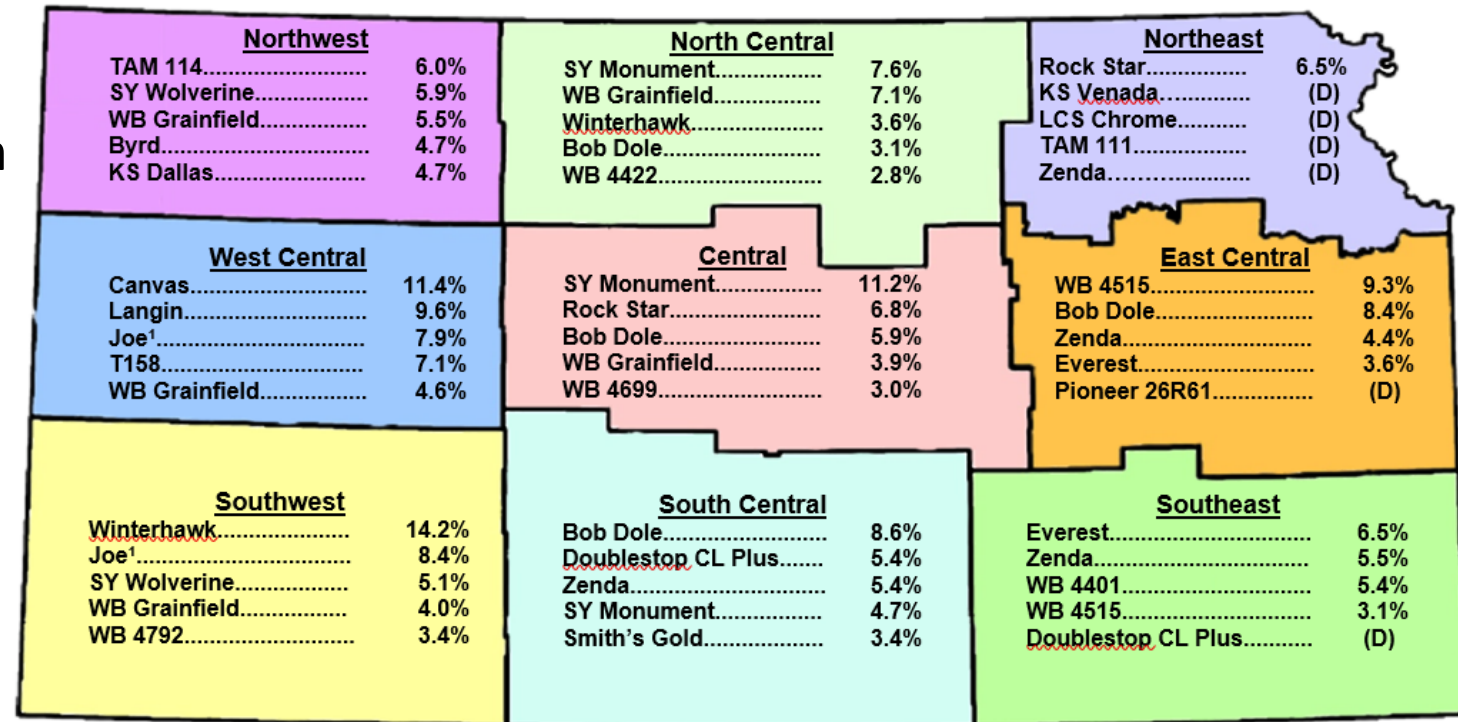




Wheat Varieties (Kansas Only)



- Project Code: 718
- External Project Agreement associated with December APS & Row Crop CAPS
 - Supplement mailed out with both surveys
 - Integrated into CAPI/CASI
 - Data collection dates mirror APS and CAPS
- Asks:
 - Total wheat planted
 - Varieties planted
- Many varieties have prefixes
(WB = WestBred)





Wheat Varieties (Kansas Only)



- CAPI has section specifically for wheat varieties
- In APS, Item 1 (7600) should match Item 17a (836)
 - CAPS only has Item 1 (7600)

Acres Operated ☒

Crops ☒

Grain Stocks ☒

Wheat Varieties ☒

Sections <

Introduction ☒

Acres Operated ☒

Crops ☒

Grain Stocks ☒

Wheat Varieties ☒

17. Small grains and Oilseeds for the 2025 Crop year:

How many acres of the following small grains and oilseeds have been planted or

a.

	Acres Planted
Winter Wheat? INCLUDE cover crop	836 400 acres

Wheat Varieties

1. What was or will be the total Winter Wheat acres seeded in the fall of 2024?
INCLUDE cover crop.

7600 400 Acres



Wheat Varieties (Kansas Only)



- Next screen has a list of common varieties
- Select all that apply
- “Other” is an option if operator doesn’t know or refuses variety used

Wheat Varieties

2. Select all Wheat Varieties that were seeded on the farm you operate. Other Wheat Varieties not listed below can be entered on the next

Hard Red

- ☒ 1863
- ☐ AG Icon
- ☐ AP Bigfoot
- ☐ Avery
- ☐ Bob Dole
- ☐ Byrd
- ☐ Canvas
- ☐ Denali
- ☐ Doublestop CL Plus
- ☐ Endurance
- ☐ Everest
- ☐ Gallagher
- ☐ Green Hammer
- ☐ Hatcher
- ☐ Jagger

Hard Red

- ☐ KS Dallas
- ☐ KS Western Star
- ☐ Langin
- ☒ Larry
- ☐ LCS Atomic AX
- ☐ LCS Chrome
- ☐ LCS Mint
- ☐ LCS Pistol
- ☐ LCS Valiant
- ☐ Oakley CL
- ☐ Paradise
- ☐ Postrock
- ☐ Rock Star
- ☐ Smith's Gold
- ☐ SY Benefit

Hard Red

- ☐ SY Flint
- ☐ SY Grit
- ☒ SY Monument
- ☐ SY Rugged
- ☐ SY Sunrise
- ☐ SY Wolf
- ☐ SY Wolverine
- ☐ T154
- ☐ T158
- ☐ TAM 111
- ☐ TAM 112
- ☐ TAM 113
- ☐ TAM 114

Hard Red

- ☐ Tatanka
- ☐ WB 4303
- ☐ WB 4401
- ☐ WB 4458
- ☐ WB 4462
- ☐ WB 4699
- ☐ WB 4721
- ☐ WB 4792
- ☐ WB Cedar
- ☐ WB Grainfield
- ☐ Winterhawk
- ☐ Zenda

Soft Red

- ☐ All Soft Red

Blended

- ☐ Blend of 2 or more

Other

- ☐ Other Hard White Winter Whe
- ☐ Other
- ☐ Other Soft Red Winter Wheat
- ☒ Other Hard Red Spring Wheat
- ☐ Other Hard Red Winter Wheat

White

- ☐ Breck
- ☐ Joe



Wheat Varieties (Kansas Only)



- Can add or remove any of the varieties selected
- This is where you add varieties that didn't appear on the previous page
- More complex situations can be addressed in your comments

3. If your variety is not shown, please enter the name of any other variety.

Add

Fill in the column below for all wheat varieties seeded in the fall of 2024,

Wheat Variety	Acres Seeded		
1863	50		Remove
Larry	100		Remove
SY Monument	100		Remove
Other Hard Red Spring Wheat	100		Remove

Add

Fill in the column below for all wheat varieties seeded in the fall of 2024,

Wheat Variety	Acres Seeded		
1863	50		Remove
Larry	100		Remove
SY Monument	100		Remove
Other Hard Red Spring Wheat	100		Remove
Unlisted variety	50		Remove



December Hog Report



Justin Cech

Email: Justin.Cech@usda.gov

Phone: 402-470-8787

Project Code 164





Questionnaire



- Total Inventory of **OWNED** hogs & pigs on December 1st
 - Breeding herd
 - Market hogs
- Inventory Values for hogs & pigs **on hand**
- Farrowings and Pig Crop
 - Sows farrowed in the last 3 months
 - Pig Crop (Owned + Sold/Slaughtered)
- Death Loss
- Contract Hogs
- Slaughter for **Consumption by this Operation** (regardless of ownership)
 - Custom slaughtered at commercial establishments
 - Slaughtered on this operation





Data Relationships

SCENARIO: Op reported the following:

Sows = 200

Boars = 3

Market Hogs < 50 lbs. = 350

Market Hogs 50-119 lbs. = 100

Total Inv = 653

8. Did any sows or gilts owned by this operation farrow during the last three months? (September - November)

☒ Yes ☐ No

Complete the following for each month starting with the most recent month.

a. How many sows and gilts owned by this operation farrowed during (month).

November Sows		October Sows		September Sows	
888	35	891	35	894	35

b. How many of the pigs from these (Item 8a) litters were:

i. owned by this operation on December 1?

November Pig Crop		October Pig Crop		September Pig Crop	
889	350	892	100	895	---

ii. sold or slaughtered before December 1?

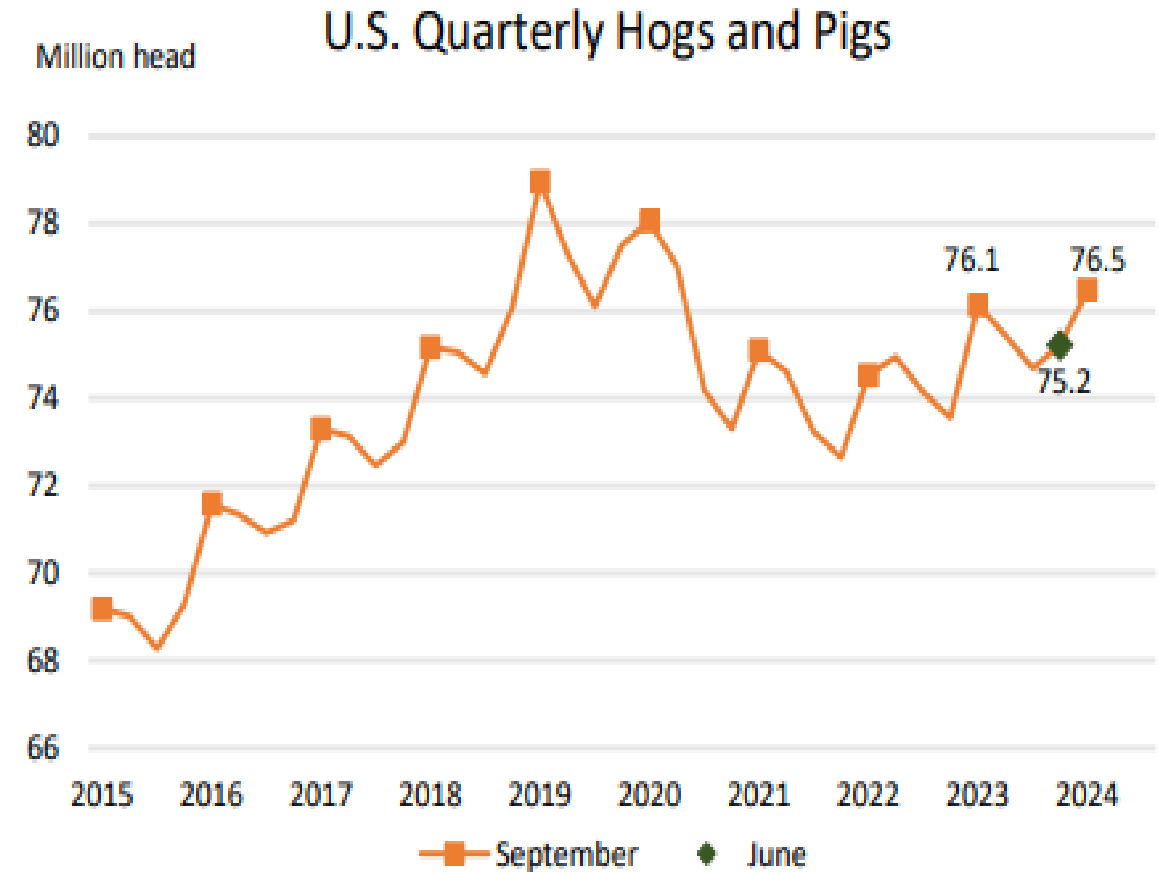
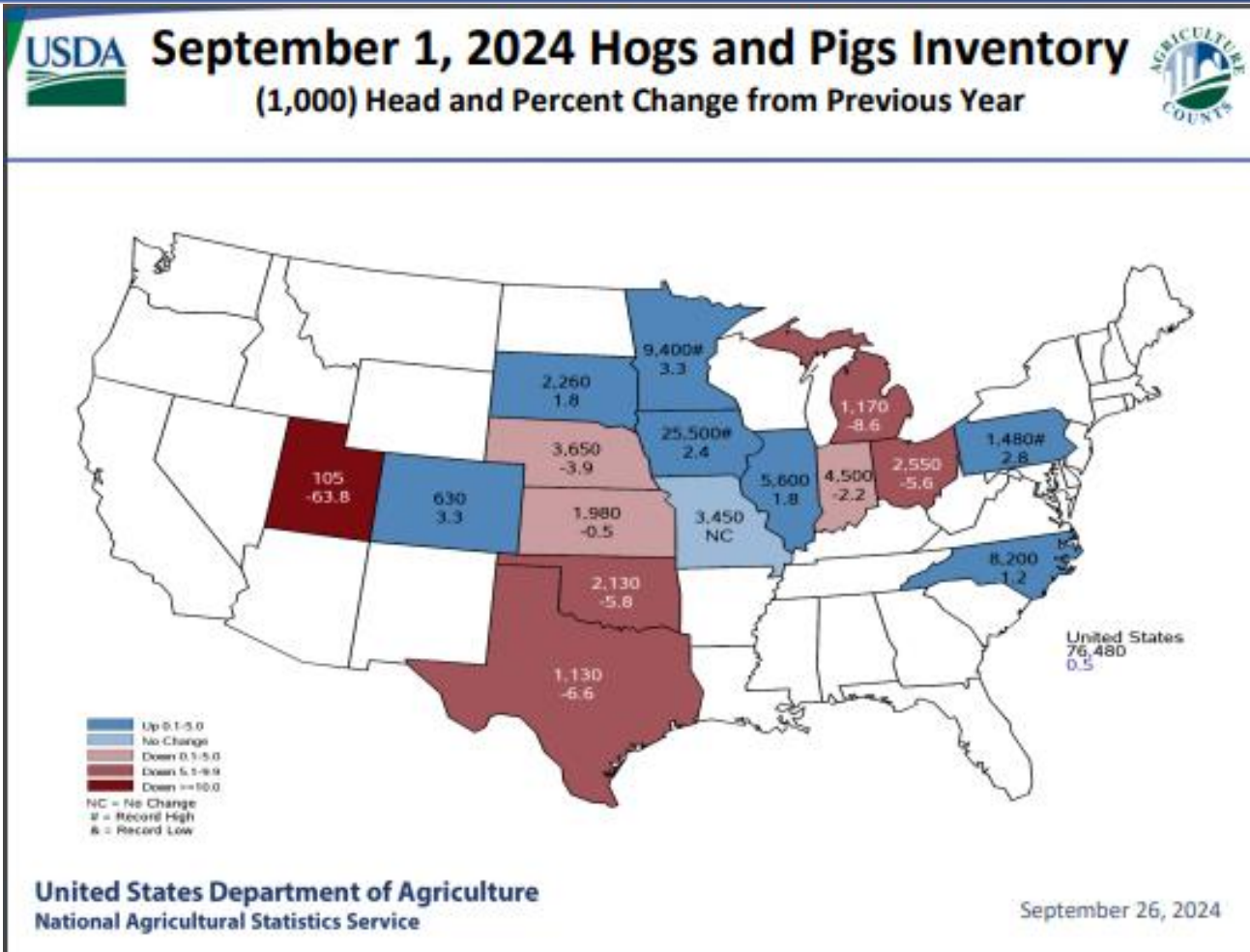
November Pig Crop		October Pig Crop		September Pig Crop	
890	---	893	250	896	350

1. Make sure pig crop owned is not double counted in pig crop sold/slaughtered.

2. Verify pig crop owned is accounted for in the market hogs.



Inventory Trends – September 1, 2024





Data Collection and Due Dates

- Mail Date
 - November 22
- Data Collection Begins
 - November 30
- Possible Callouts
 - December 6
- Data Collection Ends
 - December 11
 - Entered in CAPI by 11:00 pm Central Time
- Released in the *Hogs & Pigs Report*
 - December 23 at 2:00 pm Central Time





Objective Yield – Row Crops



Christina Dowd

Email: Christina.Dowd@usda.gov

Phone: 402-470-8792

Project Code 102 – Soybeans

Project Code 104 – Corn





Complete Form E - Gleaning



- Every 4th sample selected to determine harvest loss
- Must be completed within 3 days after harvest
- If the sample field has been tilled or grazed, rain or snow, an alternative field should be used, if available
- Complete Form E even if Form B could not be completed



Complete Form E - Gleaning



- Send Form E to St. Louis anytime before **December 10**
- If Form E cannot be completed:
 - Send Form E to lab with note
 - Notify office OY stats
- Review CAPI listing for any missing Form Es



OY Supply Return and Requests



- Letter will be sent in November
 - Google Forms will be used to submit supply requests

nasda.org > NASS > Regions > Northern Plains Region

<u>News & Events</u>	
Enumerator Calendar	UPS Home Pickup Instructions
Agriculture Stress Handouts	NPR Directory
Supply Request (including Objective Yield)	Lookup Request

In order for supply requests to be routed to the correct team members, please click on the correct link below:

Objective Yield Requests can be made [here](#)

All other Supply Requests can be made [here](#)



OY Supply Return and Requests



- Return complete, unused OY Sample and Gleaning Bundles to Lincoln
- Keep extra supplies for future OY work or destroy
- Review OY satchel contents and request supplies using the supply link on NASDA website for next year

Wheat OY Satchel:	Corn/Soybean OY Satchel:
<ul style="list-style-type: none">• Hand Counter• Tape Measure 50 ft.• Anchor Pin• Wheat Frame• Shears	<ul style="list-style-type: none">• Hand Counter• Tape Measure 12 ft. & 50 ft.• Anchor Pin• Corn Caliper• Corn Scale• Soybean Frame



Row Crops County Agricultural Production Surveys



Melanie Valentin

Email: Melanie.Valentin2@usda.gov

Phone: 402-470-8762



Curtis Arnold

Email: Curtis.Arnold@usda.gov

Phone: 402-470-8779

Project Code:

RC CAPS 190



Survey Purpose



- County yields resulting from the survey will be used by USDA for various programs, including those administered by USDA's Farm Service Agency (FSA) and Risk Management Agency (RMA).
- County yields are exceptionally important when drought and flooding impact crop production.
- County estimates are the only source of annual localized estimates.



Survey Purpose



- Ag based businesses, state cooperators, universities, research organizations, and other government agencies use county estimates data to determine many production and economic values on a small area basis.
- Completed RC CAPS and Dec APS samples reporting crops of interest are combined to provide survey indications used to establish crop estimates at the county level.



General Information



- Crop acres are collected without differentiating between irrigated and non-irrigated
 - When yields vary between irrigated and dryland, leave a note with acres and yield of each.
 - “300ac irrigated made 50. 100ac non-irrigated made 20.”
- Harvested acres plus acres utilized for all other purposes should sum to total planted acres for crop of interest.

2. Sorghum - Acres planted for all purposes?
INCLUDE milo, other grain, and forage sorghum.
EXCLUDE sorghum x sudan crosses.

570 Acres

- a. Of the 500 acres of sorghum planted for all purposes:

	Sorghum	
Sorghum acres harvested and to be harvested for grain or seed?	571 <input type="text" value="400"/> Acres	
Total production of Sorghum for grain and seed?	420 <input type="text"/> Bushels	
OR		
Yield per acre of of Sorghum harvested for grain and seed?	747 <input type="text" value="43"/> Bu/Ac	
Sorghum acres cut for silage or greenchop?	423 <input type="text"/> Acres	
Total production of Sorghum for silage and greenchop?	426 <input type="text"/> Tons	
OR		
Yield per acre of Sorghum for silage and greenchop cut?	395 <input type="text"/> Tons/Ac	
Acres of Sorghum for all other purposes?	429 <input type="text" value="100"/> Acres	



General Information



- Planted and harvested acres must be completed but yield and/or production can be “dk” or “ref”. As always try to get respondent best estimate if possible.
- Please enter supporting remarks verifying other uses of crops other than grain or seed, unusually low and high yields, abandonment (drought, hail), etc.
- Only enter production/yield data for acres that were actually harvested. Do not include indemnified acres not harvested that producer received a very low adjusted yield for crop insurance purposes.



Crops of Interest

Kansas

- Corn, Sorghum, Soybeans, and Cotton

Nebraska

- Corn, Sorghum, and Soybeans

South Dakota

- Corn, Sorghum, and Soybeans

North Dakota

- Corn, Soybeans, Dry Edible Beans, Dry Edible Peas, Lentils, Oil Sunflowers, Flaxseed, Canola, Alfalfa Hay, and Other Hay



Data Collection and Due Dates



November 15: Initial Survey Mailing Date

- Pressure seal mailer encouraging respondents to complete on-line.
- A paper questionnaire was not included in this mailing.

January 22: Data Collection Ends

- All data entered in CAPI by 11:00 pm Central Time



Dry Beans Inquiry – December



Darin Twete

Email: Darin.Twete@usda.gov

Phone: 402-470-8756

Project Code: 191





Survey Overview



- Used to estimate year-end acreage and production for dry edible beans by class
 - Only two states in NPR
 - North Dakota is largest dry bean producing state in U.S. (2023)
 - Nebraska is fourth largest dry bean producing state in U.S. (2023)
 - Peas vs beans
 - Include field peas (blackeye peas, cowpeas, and purple hull peas)
 - Exclude yellow and green varieties, Austrian winter peas, or other dry edible peas
 - Exclude chickpeas (do not put under Other)
 - When in doubt, leave comments

Dry Edible Peas vs Dry Edible Beans

- Dry Edible Beans, Dry Edible Peas, and Lentils can be challenging to get into the correct categories.
 - If any of the above are reported please verify with the operator to be sure which of these they have.
 - There are several classes of Dry Edible Beans.





Major Classes of Dry Edible Beans

- Black (a.k.a. Turtle)
- Blackeye (a.k.a. Pinkeye or Cow)
- Cranberry (a.k.a. October)
- Great Northern
- Dark Red Kidney
- Light Red Kidney
- Navy (a.k.a. Pea)
- Pink
- Pinto
- Small Red
- White Kidney (new in 2024)
- Other:
 - Adzuki
 - Anasazi
 - Fava
 - Jacobs Cattle Bean
 - Lupine
 - Myohte
 - Tebo
 - White Adzuki
 - Yellow Eye
 - ** now included in Other*
 - Small White
 - Baby Lima
 - Large Lima



Recording Yields or Production

- CAPI only accepts lbs./ac (yield) or total hundredweight (production)

If reported as...	Then...	Record as...
Bags per acre	1 bag = 100 lbs.	Multiply bags/acre by 100. Enter result as yield (lbs./ac)
Total Bags	1 bag = 100 lbs.	No conversion needed. Enter Total Bags into production (cwt.)
Bushels per acre	1 bushel = 60 lbs.	Multiply bushels/acre by 60. Enter the result in yield (lbs./ac)
Total Bushels	1 bushel = 60 lbs.	Multiply Total Bushels by 0.6. Enter the result in production (cwt.)

- Yields (lbs./ac) usually between 800 and 3,000
- Total production should be hundredweight (cwt.)
 - If units other than cwt (lbs., tons, etc.), convert to cwt and leave a comment
- Please comment for unusual situations (high/low yields, low harvested acres, etc.)



Data Collection and Due Dates

- Data collection dates follow December APS
 - Mail
 - November 15
 - Data Collection Begins
 - November 29 (non-match w/ APS November 27)
 - No Callouts
 - Data Collection Ends
 - December 17
 - All data entered in CAPI by 11:00 pm Central Time
- Released in the *Crop Production Report*
 - January 10 at 11:00 am Central Time



Oilseeds Survey – December



Aaron Price

Email: aaron.e.price@usda.gov

Phone: 402-470-8784

Project Code: 175





Purpose & Oilseed Overview



- Ask if the operation grew any sunflower, flaxseed, safflower, canola, or mustard seed in 2024 (depending on state)
 - Report either pounds per acre or Total Pounds
 - oil variety sunflower, non-oil variety sunflower, safflower, canola, mustard seed
 - Report bushels per acre or total bushels
 - flaxseed
- Oilseed Survey is an important source of data for the oilseed industry
 - Get best estimate of acres, yields, and sales information if operator only has partial information



Oilseed Survey Overview



- The questions on the Oilseed Acreage & Production survey are similar to those found on the December Agricultural Survey.
 - However, the Oilseed Survey collects additional price information for select commodities:
 - You will have both the Oilseed and December Ag Survey if we think they have a commodity where we need the price.
 - If you have both questionnaires make sure the acreage and production data match between the two surveys.



Canola



Flaxseed



Mustard Seed



Sunflower



Safflower



Watch out for the following

- Low harvested to planted responses
- High/low yields (leave a comment)
- High/low prices (leave a comment)
- Quantity sold is greater than production
- Sunflower production categories
 - Sunflowers planted for confection reported under “non-oil”
 - Striped Seed - Include Hybrid / Con-Oil Varieties under “non-oil”
 - All other sunflowers are reported under “oil” production
 - Black Seed for crushing, birdseed, or other uses

Watch out for the following

- Use decimal point in CAPI for price per pound

i. What is the average price per pound or total dollars received for this (Item d) |

Average Price Per Pound				OR	Total Dollars Received		
430	<input type="text" value="0.24"/>	<input type="text" value="Dollars"/>	<div> <div>+</div> <div>-</div> <div>×</div> <div>÷</div> </div>		1172	<input type="text"/>	<input type="text" value="Dollars"/>



Data Collection and Due Dates

- Data collection dates follow December APS
 - Mail
 - November 18
 - Data Collection Begins
 - November 29
 - Possible Callouts
 - December 11
 - Data Collection Ends
 - December 17
 - All data entered in CAPI by 11:00 pm Central Time
- Released in the *Crop Production Report*
 - January 10 at 11:00 am Central Time



Cost of Pollination Inquiry



Christina Dowd

Email: Christina.Dowd@usda.gov

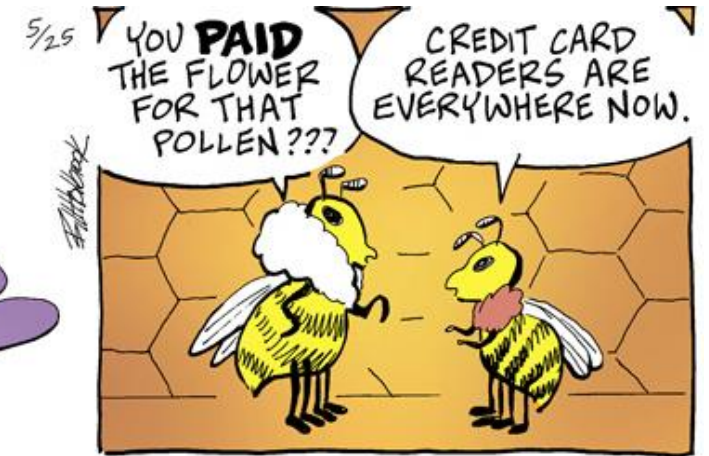
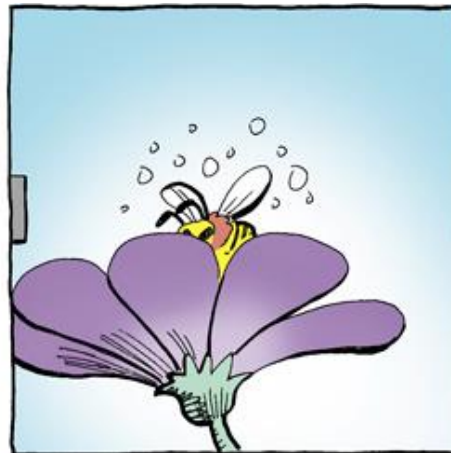
Phone: 402-470-8792

Project Code 118



Data Collection and Due Dates

- Mail Date
 - October 28
- Data Collection Begins
 - November 4
- Possible Callouts
 - November 25
- Data Collection Ends
 - November 29
 - All Data entered in CAPI by 11:00 pm Central Time
- Released in the *Cost of Pollination Report*
 - December 13, 2024 at 2:00 pm Central Time



December Bee & Honey PDI January Colony Loss Survey



Christina Dowd

Email: Christina.Dowd@usda.gov

Phone: 402-470-8792

Bee & Honey: Project Code 196

Colony Loss: Project Code 115



Survey Overview

Bee & Honey PDI

- Provides honey quantity, production, inventory (by state), sales, and revenues.
- All operations with **5 or more** colonies.



Quarterly Colony Loss

- Provides data on the loss and health of managed honey bee colonies.
- Sampled from Bee & Honey PDI.



- All states the colonies were located in during 2024 } Also include all states that did not pull honey

- Largest number of colonies
- Number of colonies harvested “pulled off” honey
- Total pounds of honey harvested
- Total pounds of honey stocks for sale on Dec 15



***Avg. Yield = 40-80 lbs./colony**



- Honey sales during 2024 (produced in 2023 & 2024)
 - Water white, extra white, and white
 - Extra light amber
 - Light amber, amber, and dark amber
 - Area specialties: Sourwood, tupelo, buckwheat, etc.

Comment on low/high price

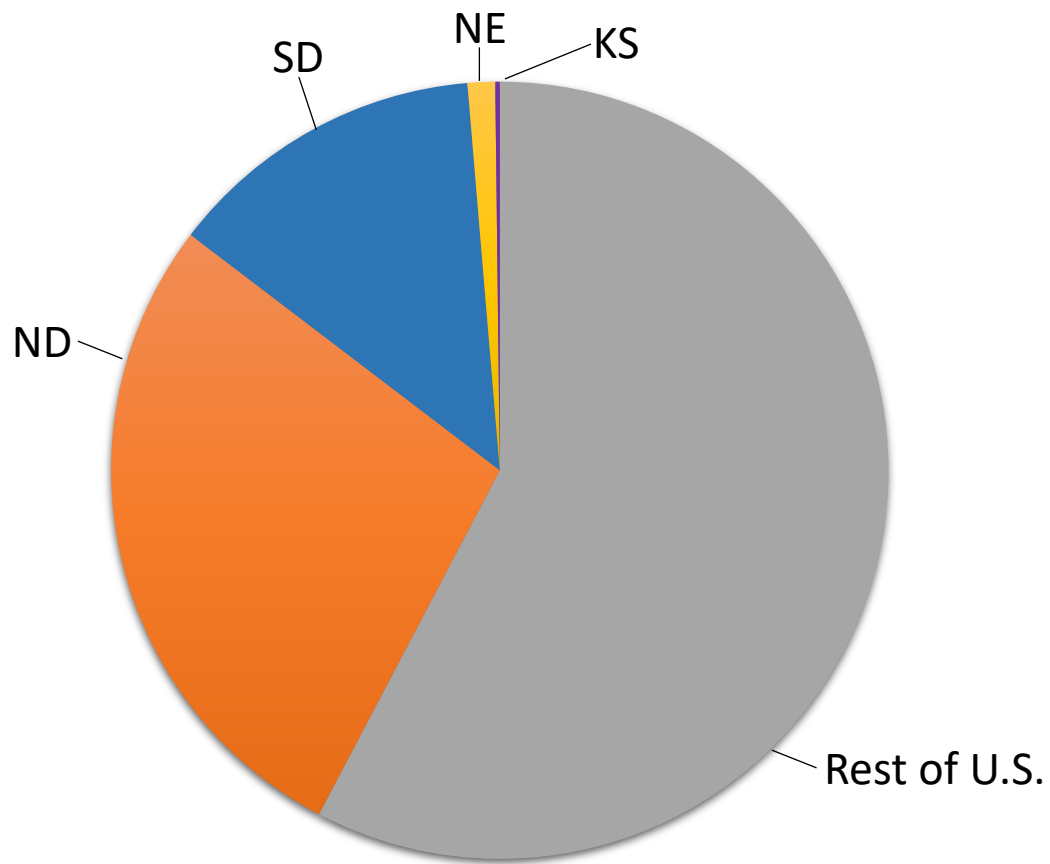
***Avg. Price = \$2-\$3/lb.**







- Income (contracts, beeswax, queen cells, etc.)
- Expenses (packages, feed, boxes, wintering fees, etc.)
- Largest number of agricultural workers (including op)



2023 Honey Production (lbs.)



	North Dakota	38,325,000	27.7%
	South Dakota	18,444,000	13.3%
	Nebraska	1,584,000	1.1%
	Kansas	260,000	0.2%
Northern Plains		58,613,000	42.3%

Colony Loss Questionnaire

- Total colonies on Oct 1 (Beginning of quarter) } **PRD** will be seen here in CAPI, if available

- Total colonies on Dec 31 (Ending of quarter)

- All states the colonies were located in between Oct 1 and Dec 31

- Total colonies in each state on Oct 1 or first moved into the state
- Number of colonies lost/deadout
- Number of colonies requeened colonies
- Number of colonies that received nucs or packages
- Number of colonies added (splits, newly created, and replacements)



Include all states colonies were in from Oct 1 – Dec 31

- Total colonies sold

Beg Colonies – Lost Colonies + Added Colonies – Sold Colonies = End Colonies

Colony Loss Questionnaire

- Amount of colonies that experienced Colony Collapse Disorder
- Colony Health (by state)
 - Varroa Mites
 - Other Pests and Parasites
 - Diseases
 - Pesticides
 - Other
 - Unknown

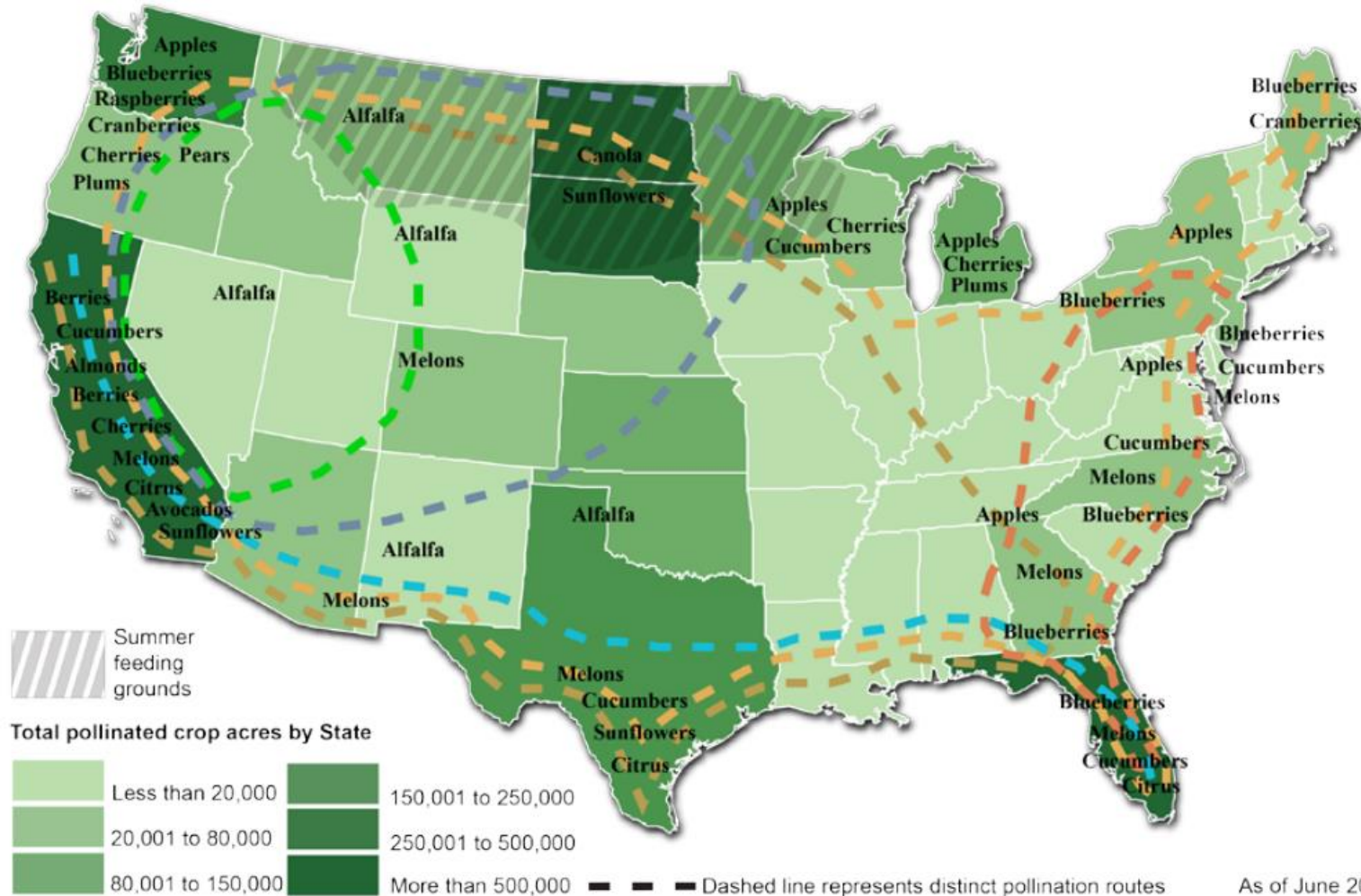
Include all states reported in colony loss table

Lost/died out colonies → health stressors should be reported





Bee Pollination Map





Data Collection and Due Dates

	Bee & Honey PDI	Quarterly Colony Loss
Mail Date	December 20	December 20
Data Collection Begins	December 31	December 31
Possible Callouts	January 27	January 9
Data Collection Ends	February 12 All Data entered in CAPI by 11:00 pm Central Time	January 16 All Data entered in CAPI by 11:00 pm Central Time
Report Released	<i>Honey Report</i> March 14, 2025 at 2:00 pm Central Time	<i>Honey Bee Colonies Report</i> August 1, 2025 at 2:00 pm Central Time



Milk Production Survey

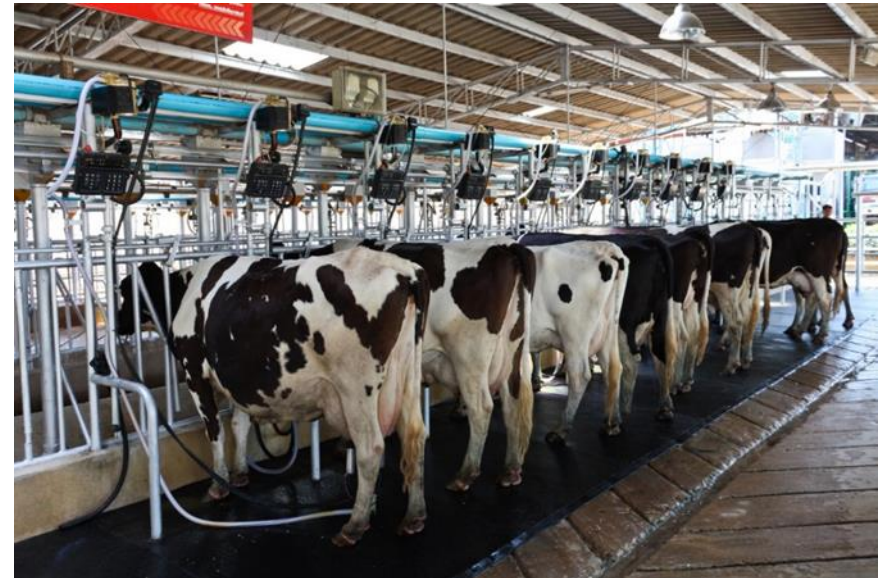


Brian Hellman

Email: Brian.Hellman@usda.gov

Phone: 402-470-8776

Project Code: 178

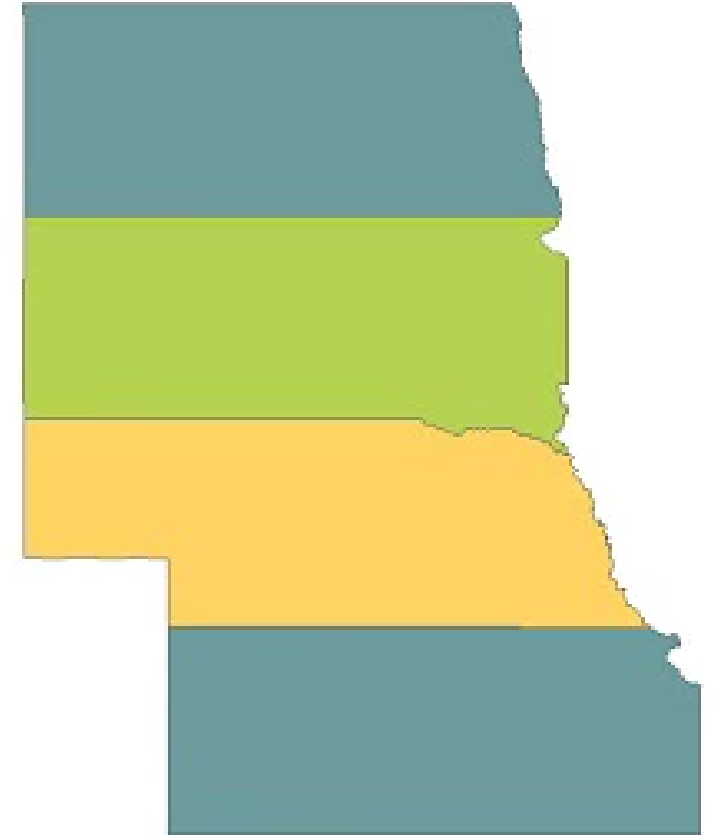




Milk Production



- Current inventories and production
- Milk used on the operation (April & October)
- Local replacement prices for cows & heifers
- Baled hay purchased and value





Milk Production



Watch For:

- High/low milk production per cow (range 30-75 pounds per day).
- Large amount of milk produced for home consumption/livestock feed.
- High/low replacement cow price.
- High/low price per ton for hay.



Data Collection and Due Dates



- Mail Date
 - December 23
- Data Collection Begins
 - December 6- December matches
 - December 31- All others
- Possible Callouts
 - January 9
- Data Collection Ends
 - January 14
 - All Data entered in CAPI by 11:00 pm Central Time
- Released in the *Milk Production Report*
 - January 24 at 2:00 pm Central Time



January Cattle Report

Project Code 150



David Biar
402-470-8768
South Dakota



Aaron Price
402-470-8784
Nebraska



Evan Swindall
402-470-8775
Kansas



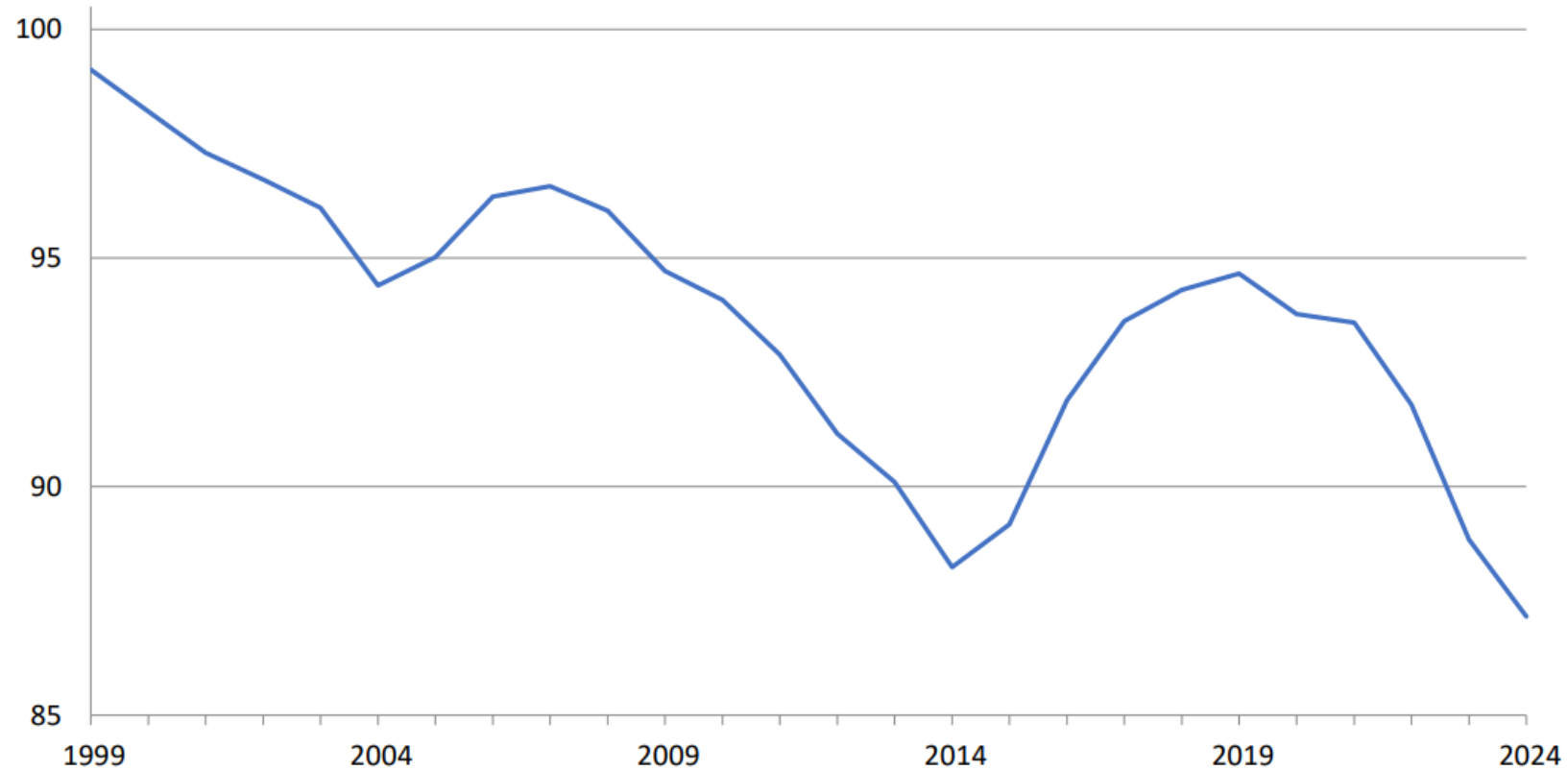
Anita Reardon
402-470-8791
North Dakota



Cattle Report – Results

All Cattle and Calves Inventory – United States: January 1

Million head



Section 1: Cattle and Calves

- Record cattle and calves on the total acres operated regardless of ownership
- Cattle on AUM land should be reported by cattle owner, not the landowner

Questions 2 a and b

- Beef cows include:
 - Cows that have had at least one calf
 - Primarily beef breeds kept to raise or nurse calves
- Dairy cows include:
 - Cows that have had at least one calf and are primarily kept to produce milk for human consumption
 - Both dry and being milked



Question 2 d

- Beef cows for replacement:
 - Beef heifers primarily kept to produce calves for beef production
- Milk cows for replacement:
 - Milk heifers primarily kept to produce milk for human consumption
- Other heifers include:
 - Not reported as beef or milk replacements
 - Can be heifers on feed for slaughter
 - Not intended to become beef or milk replacements



On Small Grain Pasture



On Small Grain Pasture

- a. Of the other heifers, steers, and calves reported, how many were grazing on winter wheat, oats, barley, or rye on January 1?

 Head

- Only include calves, steers, and other heifers
- On Kansas form only



Question 4 Calf Crop



- Do **not** include calves purchased
- Asking about 2024 calving
- Total calves born should about equal the total beef or milk cows that have calved on page 4.
 - If not, leave notes

Questions 6 and 7 Death Loss

- Death loss in 2024
- Calves died or were lost from all causes, must be greater than or equal to calves died by January 1 in Question 4c

4. Of the calves born on the total acres operated during 2024, how many:
EXCLUDE calves purchased.

c. had died by January 1? EXCLUDE calves born dead. + 365

7. How many calves weighing less than 500 pounds died or were lost from all causes during 2024?
EXCLUDE calves born dead. 368



Questions 8-11 Cattle on Feed



- Include only cattle going directly to slaughter
- Exclude background only lots in the capacity
- Why exclude cows and bulls?
 - Cows and bulls on feed are not expected to produce a carcass that will grade select or better
- Do not include cattle the operation owns but are being fed by others



Questions 8-11 Cattle on Feed



- Feedlot capacity only asked in January
 - Only report COF capacity for operations that are sending majority of cattle directly to slaughter
- Be sure to include cattle on feed inventory in question 3



Page 6: Values and Grazing Fees

Inventory Values for Cattle and Calves on hand January 1, 2025.

- Inventory Values:
 - Only asked on January Cattle
 - If they do not have a class listed leave blank
- Grazing Fees in Your Area:
 - Only asks for fees on a per head/per AUM/per pair basis
 - If they did not pay this way leave blank

9. What is the average value per head of the following:
(Report to nearest dollar.)

a. Beef cows?

\$ 2,000 per Head

b. Heifers kept for beef cow replacement weighing 500 pounds or more?

\$ 1,500 per Head

c. Milk cows?

\$ per Head

d. Heifers kept for milk cow replacement weighing 500 pounds or more?

\$ per Head

e. Bulls weighing 500 pounds or more?

\$ 4,000 per Head

f. Other heifers weighing 500 pounds or more?

\$ per Head

g. Steers weighing 500 pounds or more?

\$ per Head

h. Calves weighing less than 500 pounds?

\$ 750 per Head

Data Collection and Due Dates

- Mail Date
 - December 23
- Data Collection Begins
 - December 31
 - Records will show up in CAPI a few days before the 1st
- Possible Callouts
 - January 10
- Data Collection Ends
 - January 14 for Cattle/COF matches
 - January 15 all others
 - All data entered in CAPI by 11:00 pm Central Time
- Released in the *Cattle Report*
 - January 31 at 2:00 pm Central Time





Sheep and Goat Survey



Angie Newby

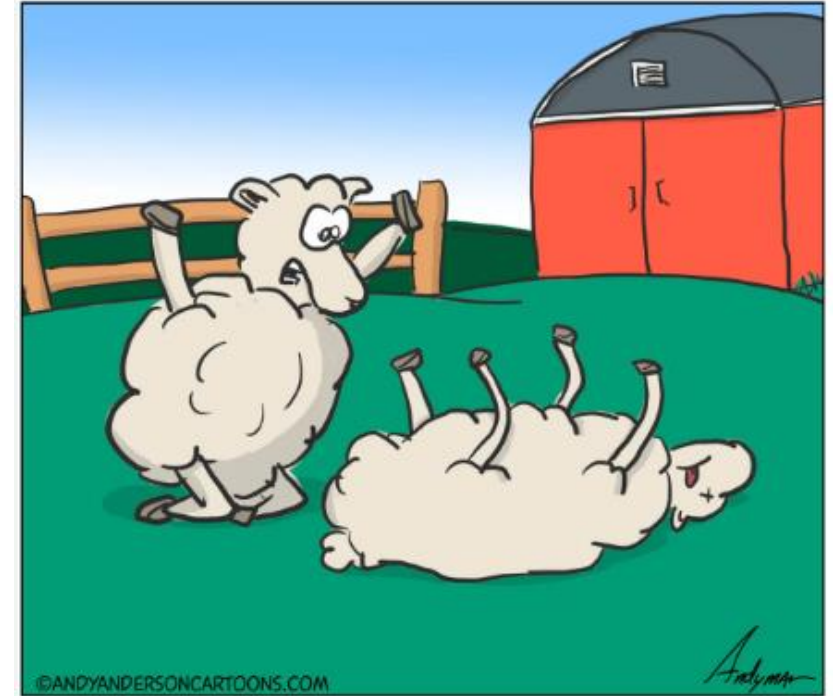
Email: Angie.Newby@usda.gov

Phone: 402-470-8786

Project Code 155



- Version A – Kansas and Nebraska
- Version E – North Dakota and South Dakota



OH NO! TYLER'S UNCONSCIOUS!
DOES ANYONE KNOW SHEEP-P-R?!



Version A versus Version E



Page 1 – Screener question 2

Version A

1. Were any sheep, lambs, goats or kids, regardless of ownership on this operation on January 1, 2025 or on this operation at any time during 2024, or will there be any on this operation at any time during 2025? INCLUDE Barbados and all hair breed sheep

☐ Yes ☐ No

Version E

1. Did this operation own or custom feed any sheep or lambs, regardless of location on January 1, 2025 or at any time during 2024, or will there be any at any time during 2025? INCLUDE Barbados and all hair breed sheep.

☐ Yes ☐ No



Version A versus Version E



Page 4 – Question 3 and Page 5 – Question 6

Sheep and Lambs Custom Fed By Others

3. On January 1, were any sheep and lambs for market being custom fed for you by someone else?

☒ Yes ☐ No

a. How many were being fed for you by someone else?

Number

b. Who was the custom feeder?

Name

Address

6. Were any of the sheep and lambs in another state on January 1, 2025?

☒ Yes ☐ No

a. Yes - How many were in another State?

State		Number	
State	<input type="text"/>	Number	<input type="text"/>
State	<input type="text"/>	Number	<input type="text"/>
State	<input type="text"/>	Number	<input type="text"/>
State	<input type="text"/>	Number	<input type="text"/>

b. Total Sheep

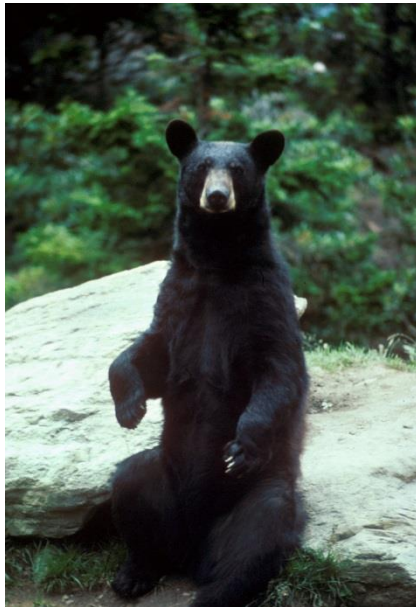
Will only be asked on Version E (ND/SD)

- Sheep
 - Inventory January 1
 - Lamb Crop 2024
 - Death Loss
 - Wool production and price
 - Inventory Values
 - Slaughter for Operation Consumption



Predator Losses

- This year SHEEP has additional questions about Death Causes.
 - Page 7 on both versions



- Predator
 - Animals
- Non-Predator
 - Illness
 - Theft
 - Weather





Key things about Goats



- Goats

- Inventory January 1
- Kid Crop 2024
- Angora, Milk, or Meat/Other Goats
- Death Loss
- Inventory Values
- Slaughter for Operation Consumption
- Mohair Production and Price for Angoras





Data Collection & Due Dates

- Mail Date
 - December 20
- Data Collection Begins
 - December 31
- Possible Callouts
 - January 9
- Data Collection Ends
 - January 15
 - All data entered in CAPI by 11:00 pm Central Time
- Released in *Sheep & Goats*
 - January 31 at 2:00 pm Central Time





Conservation Effects Assessment Project (CEAP)



NRCS Survey Reviewing Conservation Practices On Cropland



Aaron Price

Email: aaron.e.price@usda.gov

Phone: 402-470-8784

Project Code 912



Platte River (Near Grand Island, NE)



CEAP Phase 2 Data Collection



- CEAP Phase 2 will be administered after harvest
 - This timeframe is generally November for producers in the NPR Region
- The CEAP Assignment Envelope has the bar-coded questionnaire you will use for conducting Phase II
 - No Personally Identifiable Information (PII)
- CEAP Enumerators should have received new Phase II assignment listings (paper and CAPI), additional blank questionnaires, Saint Louis mail return labels, and poly bags



CEAP Data Collection Reminders



- Use CAPI to update complete, refusal, inaccessible completion codes along with name/operation updates
 - No CAPI data entry or online response for Phase II
- CAPI and Phase II paper questionnaire completion codes both need to be filled out
- Meet with your supervisor to go over your first 2 completed questionnaires
- Double check Completion Codes and Lines In Table against the guidance document from the workshop



CEAP Data Collection Reminders, Cont.



- Every questionnaire on the new Phase II Assignment Listing will need to be mailed to Saint Louis
 - All completes, refusals, inaccessible
- Double wrap and mail only bar-coded Phase II questionnaires to Saint Louis with the provided blue UPS shipping label
- Only ship 3 questionnaires per package (1 pound ground UPS)
 - Do not send FSA listing, NRI map, or other survey material in the mailing
- Do not field destroy CEAP materials until after Feb 28th
 - We do not want to accidentally destroy an eligible bar-coded questionnaire

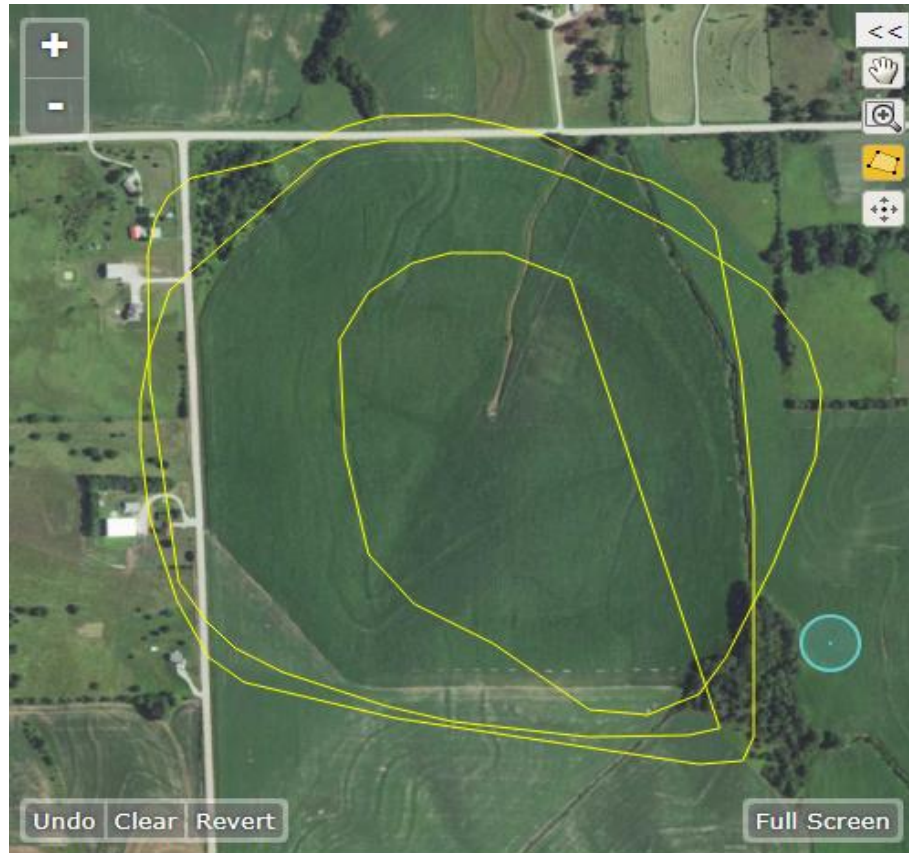


CEAP Data Collection Reminders, Cont.

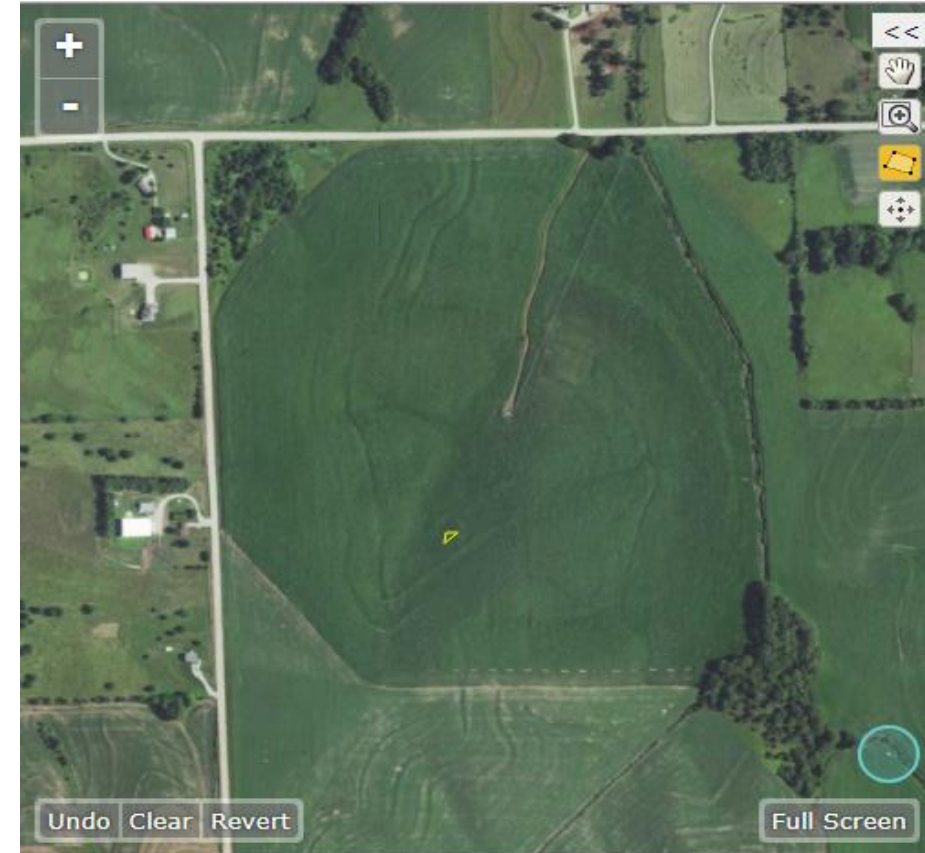
- ARMS 2 and CEAP matched survey guidance
 - If the CEAP field crop matches the target crop in ARMS 2, the same field can be used for both surveys
- Attempt to complete other matched surveys with CEAP
 - Utilize the longer data collection window to spread out response burden
- NRCS will track written comments on all mail returned questionnaires
 - Refusal/Inaccessible comments: these will also be reviewed so provide enough detail to explain contact attempts or reasons why operator refused

NRI Map Double Check Processes

Stored Locally? ☒ | Saved to Server? ☒ | Complete? ☒



Stored Locally? ☒ | Saved to Server? ☒ | Complete? ☒





Important Dates



- CEAP Phase II Data Collection:
 - November 1, 2024 – February 28, 2025
- CEAP Office Hours:
 - November 20 at 9am CST
 - January 8 at 9am CST
- Phase 2 Benchmarks:
 - 25%: November 29
 - 50%: December 27
 - 75%: January 24
 - 100%: February 28 (**last day to mail**)



Curtis Arnold

Email: curtis.arnold@usda.gov

Phone: 402-470-8779

Project Code 906





Data Collection and Due Dates

- 75% in CAPI Benchmark
 - Wednesday, Nov. 27
- Data Collection Ends
 - Friday, Dec. 6
 - Entered in CAPI by 11:00 pm CDT
- Data published in Ag Chem Usage release
 - Monday, May 12





ARMS 3/TOTAL



Devin Van't Hof

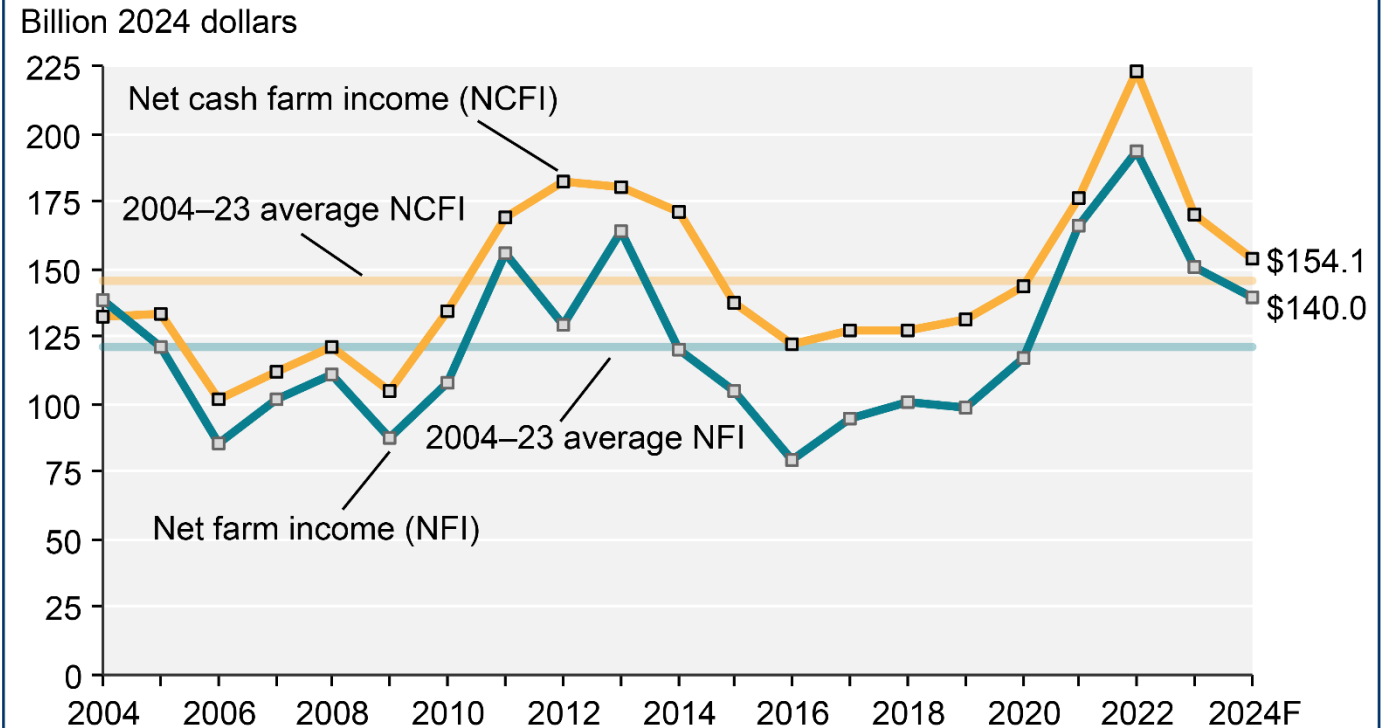
Email: devin.vanthof@usda.gov

Phone: 402-470-8770

Project Code 904

United States Department of Agriculture
National Agricultural Statistics Service

U.S. net farm income and net cash farm income, inflation adjusted, 2004–24F



Note: F = forecast. Values are adjusted for inflation using the U.S. Department of Commerce, Bureau of Economic Analysis, Gross Domestic Product Price Index (BEA API series code: A191RG) rebased to 2024 by USDA, Economic Research Service. Source: USDA, Economic Research Service, Farm Income and Wealth Statistics. Data as of September 5, 2024.



ARMS 3/TOTAL



- ARMS 3 will be called TOTAL this year: Tenure Ownership and Transition of Agricultural Land
 - Extra questions will focus on landowners and landlords
- No crop specific versions (only one version – CRR)



ARMS 3/TOTAL



- ARMS 3 Training
 - NASDA is taking the lead on organizing training
 - More information about training will be available soon
- Questionnaires, Respondent Booklet, and Interviewer's Manuals are posted online
- Please reach out to me with any questions or concerns



Data Collection and Due Dates



- Mail Date
 - December 27
- Data Collection Begins
 - February/March, post-training
- Data Collection Ends
 - April
- Released in *Farm Production Expenditures*
 - July 25, 2025 at 2:00 pm Central Time



Hemp PDI Survey



Paul Sueper

Phone: 402-470-8757

Email: Paul.Sueper@usda.gov

Project Code: 947





What is Hemp?

- The plant species *Cannabis sativa* L. and any part of that plant, including the seeds thereof and all derivatives, extracts, cannabinoids, isomers, acids, salts, and salts of isomers, whether growing or not, with a delta-9 tetrahydrocannabinol (THC) concentration of not more than 0.3 percent on a dry weight basis.
- Cannabinoids are chemical compounds in the plant that gives the user desired effect when consumed in oil or smokable flower form. The cannabinoids commonly sought in hemp are CBD, CBG & CBN.



Hemp Production



- Hemp Production, Disposition and Income (PDI) is broken down between two different practices.
- Grown in the open like a field crop
- Under protections like a horticulture crop
- Production is in dry weight (lbs) and income is average price per pound or total dollars
- Questionnaire is getting the 2024 calendar year

- Hemp can be planted mechanically or transplanted from clones or nursery stock.
- Hemp can be mechanically or hand harvested.
- Product-specific Questions
 - Hemp for Flower
 - Hemp for Grain
 - Hemp for Fiber
 - Hemp for Seed



- Hemp under protection includes greenhouses, hoop houses, tunnels, indoors with climate and/or light controls.
- Product specific questions
 - Hemp for Flower
 - Hemp clones or transplants
 - Hemp for Seed





Hemp Uses



- Hemp is the strongest natural fiber in the world with over 50,000 different uses.
 - Seeds
 - Industrial products, foods, body care
 - Stalk
 - Industrial textiles, paper, building materials
 - Leaves
 - Animal bedding, mulch, compost
 - Roots
 - Remedy for arthritis, eczema & fibromyalgia





Data Collection and Due Dates



- Mail Date
 - January 21
- Data Collection Begins
 - January 30
- Callouts
 - February 20
- Data Collection Ends
 - March 6
 - All Data entered in CAPI by 11:00 pm Central Time
- Released in *National Hemp Report*
 - April 17, 2025 at 2:00 pm Central Time



2024 Census of Horticulture



Curtis Arnold

Email: curtis.arnold@usda.gov

Phone: 402-470-8779

Project Code 657

Census of Hort - Timeline

- Mail Dates:
 - December 30 and February 24
- Field Non-Response Follow-Up:
 - March 17 – June 25
- Data Collection Ends:
 - June 25
- Publication released:
 - December 16, 2025



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Group Leader



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ND NASDA Coordinator



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Andrew Van Engelenhoven

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Andrew.VanEngelenhoven@usda.gov
NE NASDA Coordinator



Michael Echtenkamp

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Michael.Echtenkamp@usda.gov
KS NASDA Coordinator



NASDA Transition



- New Coaches, Managers, and Trainers have been selected and begun planning for the new year.
- New structure starts Jan 1, 2025.
- Email with your new Coach/Manager/Trainer group went out on Friday, November 1
 - If you can't find it or aren't sure feel free to reach out to your NC.



CAPI Dashboard



- Icon on home screen with links to the following websites:
 - NASDA
 - iSolved
 - NASS
 - Training
- If you want to find on another device (other than the government issued iPad)
 - You can google.com search for “capi dashboard”.
 - <https://sites.google.com/view/capidashboard>
- Informational area to help with announcements from HQ, training materials, and other information.
- If any issues with CAPI, check the dashboard; suggest daily when working.



CAPI Dashboard



CAPI DASHBOARD

Welcome to the CAPI Dashboard! Your one stop shop to access all announcements, training materials, and other information needed. Be sure to check here on a regular basis for any important news!

Urgent! 10/25/24: A security issue was found and fixed in the CAPI applications. However we will need you to discontinue using the iPad CAPI icons, and instead use the desktop version.

NASDA

iSolved

NASS

Training

Prod System Status:



10/25/2024: Starting Monday, October 28, 2024, please use only the CAPI URLs below to access CAPI.

CAPI URLS

CAPI PRODUCTION: <https://www.agcounts.usda.gov/static/capi/index.html>

CAPI TRAINING: <https://capitraining.nass.usda.gov/static/capi/index.html>



CAPI Dashboard



NEWS & ANNOUNCEMENTS:

10/30/2024



Apple recently released iPadOS **18.1**. This update is now approved to run on your CAPI device. A good cellular connection is required to install this iPadOS update or an adequate Wi-Fi connection. Please fully read these steps before you begin! Run this this ASAP.

Login to your iPad. On the Home Screen:

1. Make sure you are logged out of CAPI.
2. Go to Settings/General/Software Update
3. Click Download and Install. If you have not upgraded to iPadOS 18 yet, click where it says "Upgrade to iPadOS 18".

- iOS 18.1 is now approved. Please run the update on your iPad.

- Log out of CAPI each evening (after all data sent to cloud).
 - Possible new records loaded to listings.
 - Callouts
 - Another project
 - Records completed by operator updated.
 - Good practice to log out of systems when not using them.



CAPI Pooler



- When logging into CAPI, there is now a radio button to log into either CAPI or CAPI Pooler
- CAPI Pooler is a new system we have been testing.
 - Successful, positive results so far.
 - Allows local NPR enumerators to 'check out' and call records across the state/region for surveys.
 - In-state numbers can have better success.
 - Greater flexibility for you as enumerators and for us in the office.
 - Unexpectedly have more or less time than expected? No Problem!

The screenshot shows the CAPI Login interface. At the top, it says "CAPI Login". Below this, there are two radio buttons: "CAPI" and "CAPI Pooler". The "CAPI Pooler" radio button is selected and highlighted with a black rectangular box. Below the radio buttons are two input fields: "Login Id" and "Password". Below the "Password" field is a checkbox labeled "Show Password". Below the checkbox is a blue button labeled "Login". At the bottom left, there is a link "Forgot Password" and a checkbox labeled "Lite Version". At the bottom right, there is a link "Clear Preferences" and a dropdown menu showing "English" with a downward arrow.



CAPI Dashboard



CAPI DASHBOARD

Welcome to the CAPI Dashboard! This is your one stop shop to access all announcements, training materials, and other information needed. Be sure to check here on a regular basis for any important news!

NASDA

iSolved

NASS

Training

System Status:





- Regions
 - Northern Plains
 - News & Events
 - General Training
 - Survey Specific

Northern Plains Region

Contact Information

Phone Number
402-437-5541

Address
Federal Building Suite 263
Lincoln, NE 68508

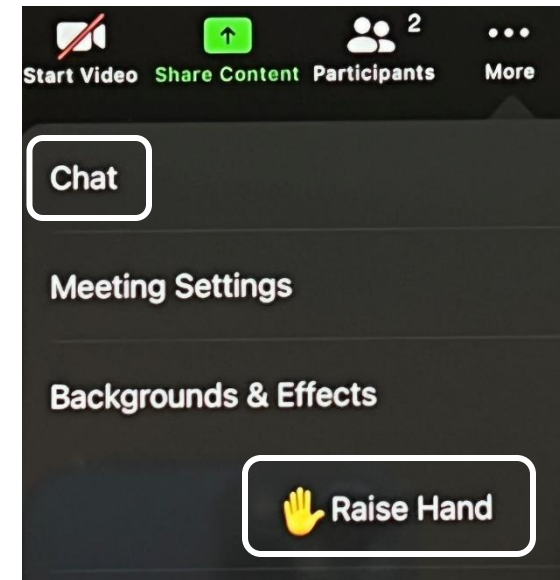
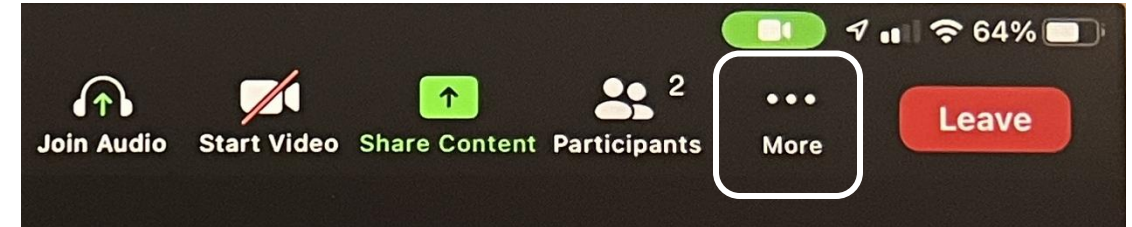
Includes the states of Kansas, Nebraska, North Dakota and South Dakota

News & Events	
Enumerator Calendar	UPS Home Pickup Instructions
Agriculture Stress Handouts	NPR Directory

- Call Your Supervisor
- Call Other Enumerators
- Call Your NASDA Coordinator
- Call The Regional Office



- We will be using the Lower/Raise Hand feature in Zoom
- If you have a question, please “Raise Hand”.
 - When called on, you will need to unmute during this time so that you can ask your question.
- If you no longer have a question, you can “Lower Hand”.
- You can also use the “Chat” feature to ask a question.





Zoom Conference Questions



Regional Conference Call Presentations

- CAPI Dashboard



- NASDA link

- <http://www.nasda.org/nass>



- Regions

- Northern Plains Region
 - <http://www.nasda.org/organizations/northern-plains-region>

- Quarterly Training (*Can be downloaded into Books)

- 2024 Dec-Feb Questionnaires*
 - 2024 Dec-Feb Pre-Survey Letters*
 - 2024 Dec Training Presentations*
 - Quarterly Training - Evaluation
 - 2024 December Zoom Training (Posted a few days after the scheduled Zoom Training)

