2022 June Area and ACES Presentations

First 12 topics:

The last 2 topics (CAPI-related) do not have accompanying presentations.

USDA
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National Agricultural Statistics Service

AGRICULTURE COUNTS

Videos

- Introduction (this one)
- Purpose of June Area
- Maps and Photos
- Screening Form
- Facepage, Sec. A and C: *Operation Description, Sections to be Completed*
- Sec. D: *Crops and Land Use on Tract*

- Sec. E-F: *Total Acres Operated and Land Use, Storage*
- Sec. G: *Hogs*
- Sec. H: *Cattle*
- Sec. I-K: *Sheep, Goats, Equine*
- Sec. L-N: *Labor, Land Values, Economic Data*
- Sec. P, Conclusion: *Personal Characteristics*
- CAPI Video

USDA

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AGRICULTURE COUNTS

Changes from Last Year

- **Section A: (Operation Description)**

  - Questions for Census of Agriculture were added.

    - Previous addresses and any other names associated with operation

- **Section D: (Crops and Land use on Tract)**

  - Various rewordings and minor reformatting

    - Double cropped soybean question moved up under the soybean section

    - Double cropped question at the end of Section D was reworded

More Changes

- **Section E: (Total Acres Operated and Land Use)**
  - Removed whole farm corn, soybeans, and cotton questions
  - Other minor rewording and reformatting
- **Section I: (Sheep and Lambs) and Section J: (Goats and Kids)**
  - Same questions but formatting of questions has changed along with adding item codes for each answer
- **Section N: (Economic Data on Entire Operation)**
  - Created a new Point Recording Sheet for Census. Operations with $1,000 or more in sales will fill out this new points page. Operations with under $1,000 in sales will still fill out the normal points page.

Changes (continued)

- **Section O: (Technology Use)**

  - Entire section removed for 2022.

- **Section P: (Personal Characteristics)**

  - Updated Section P to collect operator characteristics for up to four individuals who were involved in the decisions for the operation. Updated questions to be consistent with how data are collected for Census.

  - Section title changed from "Operator Characteristics" to "Personal Characteristics"

Thank you!

June Area Training

(Project Code 124)

Why is NASS Data Important?

Why Should Operators Respond?

How Does June Area Fit In?

By: Cody Brokmeyer, Mountain RFO

NASS Mission Statement

*"To Provide timely, accurate, and useful statistics
in service of US Agriculture."*

- **Timely:**
  - Provide objective and unbiased statistics on a preannounced schedule that is fair and impartial to all market participants.
  - Surveys revolve around a reference date with data collection times dictated by specific due dates.
    - Example: Yield reports have a congressional mandate - data has to be published around the 12th of the month, and still reference the 1st of the month.

NASS Mission Statement

"To Provide timely, accurate, and useful statistics in service of US Agriculture."

- **Accurate:**
  - Gather data in a confidential, systematic, unbiased way.

- **Useful:**
  - Provide publicly available results benefiting the entire industry.
    - Helps create a stable economic atmosphere and reduced production risk

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National Agricultural Statistics Service

About NASS

National Agricultural Statistics Service

The Fact Finders for American Agriculture

- One of 17 agencies within the USDA
- Washington DC headquarters unit
- 12 Regional Field Offices
- St. Louis National Operations Division
- 4 Data Collection Centers (DCCs)
   St. Louis, Arkansas, Oklahoma, Montana/Wyoming

United States Department of Agriculture
National Agricultural Statistics Service

About NASS (continued)

- Surveys farmers & ranchers each year:
  - Mail, Internet, Telephone, Personal Interviews
  - Data is free and publicly available
  - Hundreds of statistical reports published annually
- Every 5 years – complete Census of every *U.S. agricultural operation*

About NASS (continued)

What We Are *NOT*

- We are NOT political appointees
- We are NOT a regulatory body
- We are NOT policymakers
- We are NOT market commentators
  - NASS provides data and users interpret how it applies to their situation

United States Department of Agriculture
National Agricultural Statistics Service

Confidentiality

- Information we gather is personal and sensitive.

- Laws and regulations governing NASS **guarantee** respondents that information given will be kept strictly confidential and used for statistical purposes only.

Confidentiality (continued)

- Data must never be shared or discussed with anyone who is not a NASS employee.
  - Enumerators must not discuss data with family, friends, or colleagues.
- To protect the public trust - No breach of confidentiality will be tolerated.
  - Signed Confidentiality Certificate
  - A breach of confidentiality is grounds for immediate dismissal.
  - Violators may also face a fine of $250,000 and a sentence of up to five years imprisonment.

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Confidentiality - PII

- Personally Identifiable Information (PII)
  - Names
  - Addresses
  - Phone Numbers
  - Data
- Must be protected at all times, not just when mailing! Please keep confidential and secure at all times.

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National Agricultural Statistics Service

Our Job:
Trust and Respect

- We are honest and impartial in the performance of our duty, and trustworthy in our interactions with others.

- Why is this important?
  - Most surveys are voluntary.
  - Key to operator participation - Won't share information if trust and respect are missing.
  - Affects our credibility.
  - People's livelihoods depend on our data.
  - As a government agency, this is our mandate.

Your Role - NASDA

National Association of State Departments of Agriculture

- A nonpartisan, nonprofit association representing the elected and appointed commissioners, secretaries, and directors of the departments of agriculture in all fifty states and four U.S. territories.
- NASDA enhances agriculture by:
  - Forging partnerships
  - Creating consensus for sound policy outcomes between state departments of agriculture, the federal government, and stakeholders.

United States Department of Agriculture
National Agricultural Statistics Service

NASDA-NASS
AGRICULTURAL
DATA COLLECTION

National Association of State Departments of Agriculture   **NASDA**

Partnerships

- Measuring Agriculture's Success
  - Employs over 3,000 enumerators to collect agricultural data for the National Agricultural Statistics Service (NASS). *This partnership began in 1972.*

- Promoting Agriculture
  - Instrumental in Farm Bill policy
  - Conducts two trade shows through USDA's Foreign Agricultural Service (FAS) Market Access Program (MAP). These shows are held annually in Chicago and Miami and attract buyers from around the world seeking American agricultural products.

- Food Safety
  - The data collected provides critical information to help plan and carry out implementation of a national produce safety rule and the preventive controls for animal food rule.(Partnership with FDA)

NASS/NASDA Relationship

A cooperative partnership. NASS determines what services are needed, how & when they are delivered, and whether or not the service is acceptable.

NASDA, in turn, provides those services.
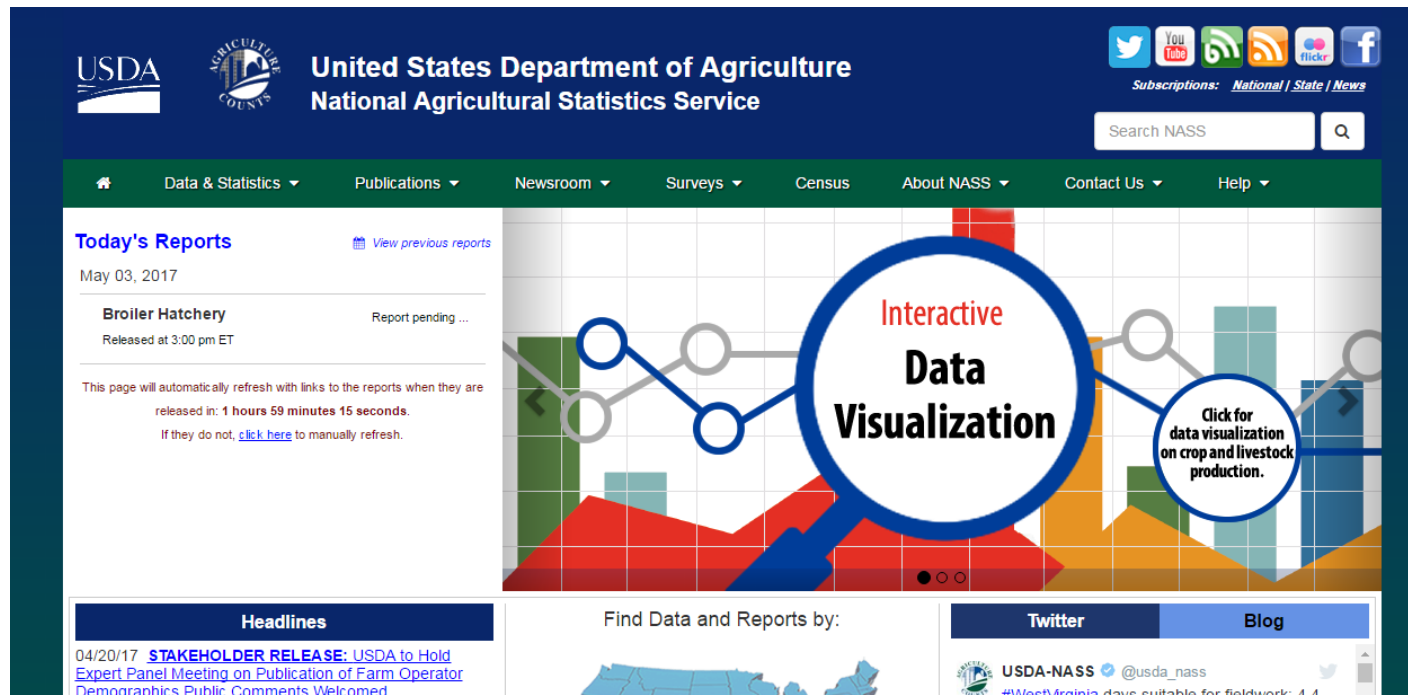
NASS Responsibilities

- Defines surveys

- Methodology and Criteria

- Provides training

- Furnishes assignments, forms, supplies, specialized equipment, etc.

- Monitors job performance

- Provides feedback

NASDA Responsibilities

- Employs & manages enumerators

- Hires, promotes & dismisses enumerators

- Enumerators conduct most of the interviews

Why *YOU* Are Important

- You *(the enumerator)* are <u>Vital</u> to the success of NASS:
  - You are *the* data collectors.
  - You are the public "voice" of NASS.
  - You are the key to quality information.

Teamwork

On Time: We meet published due dates and deliver high quality service to customers.

Error-Free: We strive to release official estimates without error, removing the need to issue errata.

Accurate: We strive to provide the best official estimates the first time, minimizing the need for revisions.

- Work together to ensure timeliness, accuracy, and usefulness.
- Support team & NASS values

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National Agricultural Statistics Service

Purpose of Surveys

- **Why have Agricultural Surveys in General?**
  - NASS is responsible for preparing County, State and National crop and livestock estimates for the USDA.
  - Agricultural Surveys obtain data from farmers and ranchers all over the Nation.
  - These surveys provide the basis for estimates of this season's crop production and supplies of grain in storage.
  - Survey results also provide the foundation for setting livestock and poultry inventory numbers.

Purpose of Surveys (Continued)

- **Why have Agricultural Surveys in General?**
  - Estimates derived from these surveys supply basic information needed by farmers to make decisions for both short-term and long-range planning. These estimates might influence a farmer to:
    - Increase or reduce production.
    - Place more or fewer cattle on feed.
    - Expand or build a new facility or acquire more land.
    - Plant or harvest a particular crop.
    - Hold or sell crops now in storage, etc.

Who Uses This Data?

- Farmers and ranchers:
  - Make decisions about what and how much to grow or raise.
  - Develop marketing plans and determine best time to sell stored crops.

- Agribusinesses/Processors:
  - Help food processing plants, farm input companies, and other businesses decide where to locate their operations so they're close to areas of heavy production.
  - Serve producers more cost-effectively.

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Who Uses This Data? (continued)

- Government agencies:
  - Determine key legislative decisions for the industry.
  - Plan and administer Federal and State programs in areas such as consumer protection, conservation, foreign trade, education, and recreation.

- Media:
  - Create context for news stories.
  - Inform readers and promote industry issues.

Where are the Data?

NASS publishes nearly 500 agriculture statistical reports each year.

PLUS many other publications at the individual state level.

Go to www.nass.usda.gov/

Click on the tab "Publications"
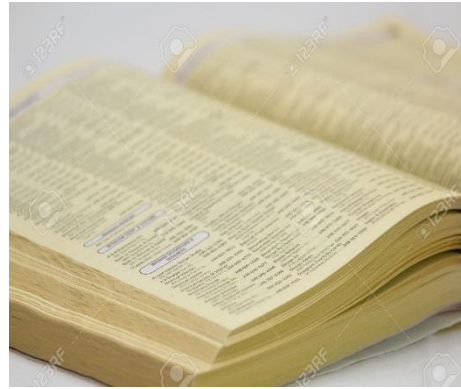
From here, you can find:

- The most requested reports

  OR

- a specific report by month or topic

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The 3 Types of NASS Surveys

CENSUS OF AGRICULTURE

- **Census**
  - Everyone (*we know of*)
  - Every 5 years

- **List**
  - Directory
  - Incomplete

- **Area**
  - Complete

June Area:
Big Picture Objective

- Find the segment

- Find all <u>operators</u> in the segment (not necessarily land *owners*)

- Assign each operator a tract letter

- Account for <u>**all**</u> operators in the screener

- Screen for Agriculture
  - Crops, livestock, grain storage

- Account for all agriculture in an Ag Tract Questionnaire

- Account for all land in the segment

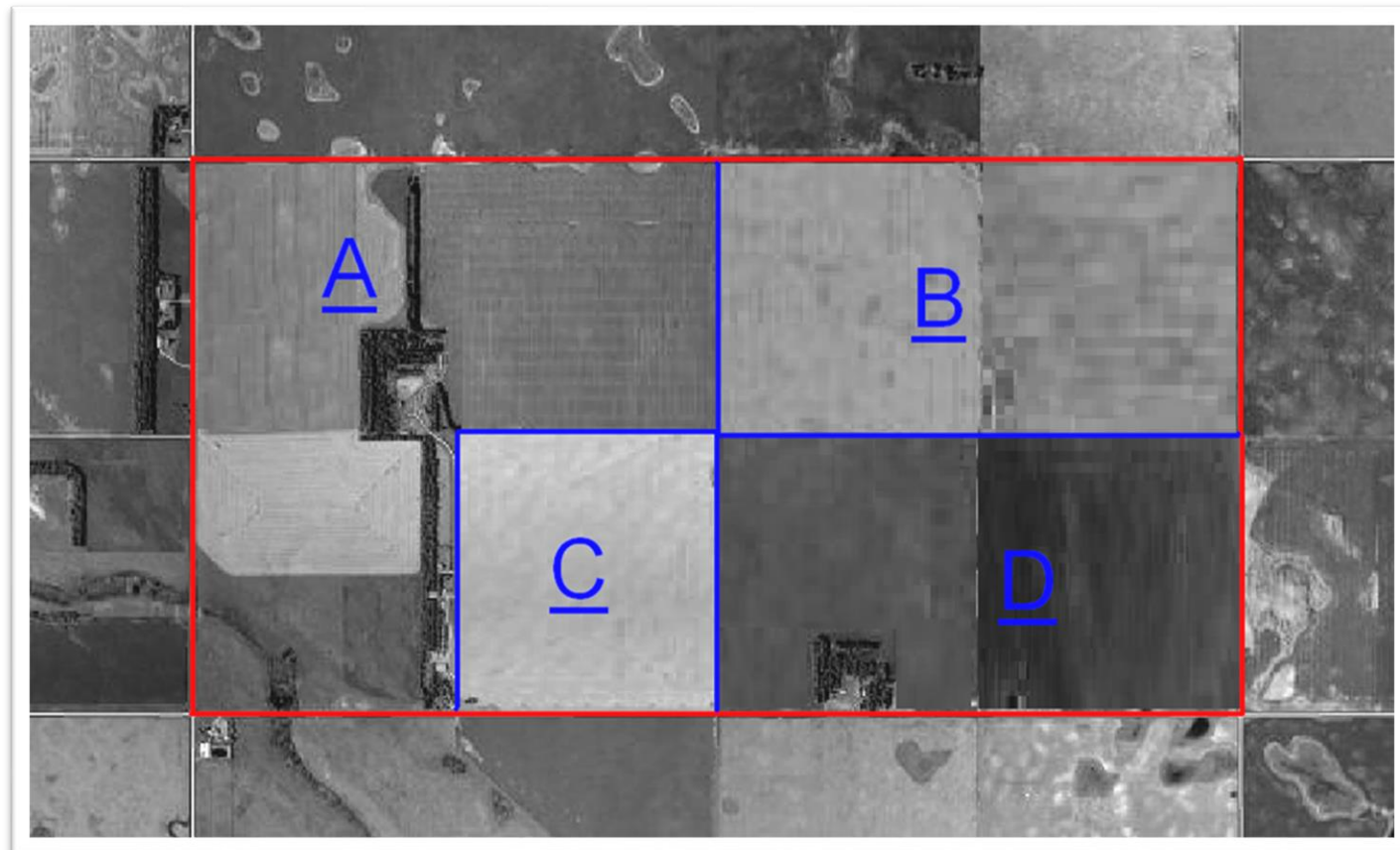# THANK YOU FOR WATCHING.

Key Terms

- Segment: sampled land area

  with identifiable boundaries

Key Terms

- Segment: sampled land area with identifiable boundaries

- Tract: land inside segment under one operating arrangement

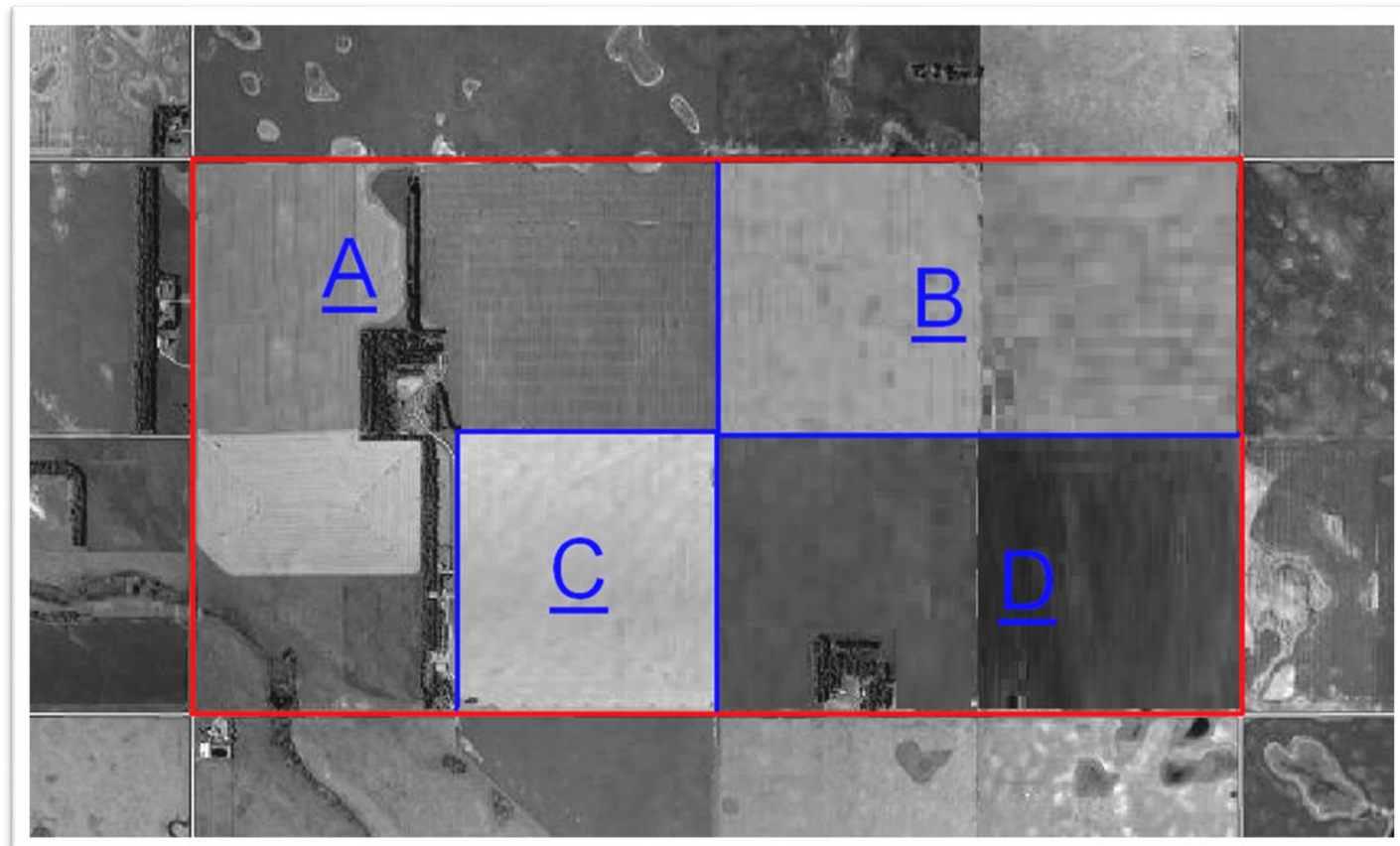United States Department of Agriculture
National Agricultural Statistics Service

Key Terms

- Segment: sampled land area with identifiable boundaries

- Tract: land inside segment under one operating arrangement

- Field: continuous area of land devoted to one crop or land use

Parcel/County Maps

- Familiarize yourself with the Segment location on the parcel/county maps
- Utilize the alpha-numeric grid system on the Parcel/FSA map
- The Township, Range & Section numbers are printed on the Top Right
- The Survey Code for agcounts.usda.gov is printed on the white and pink screening jacket
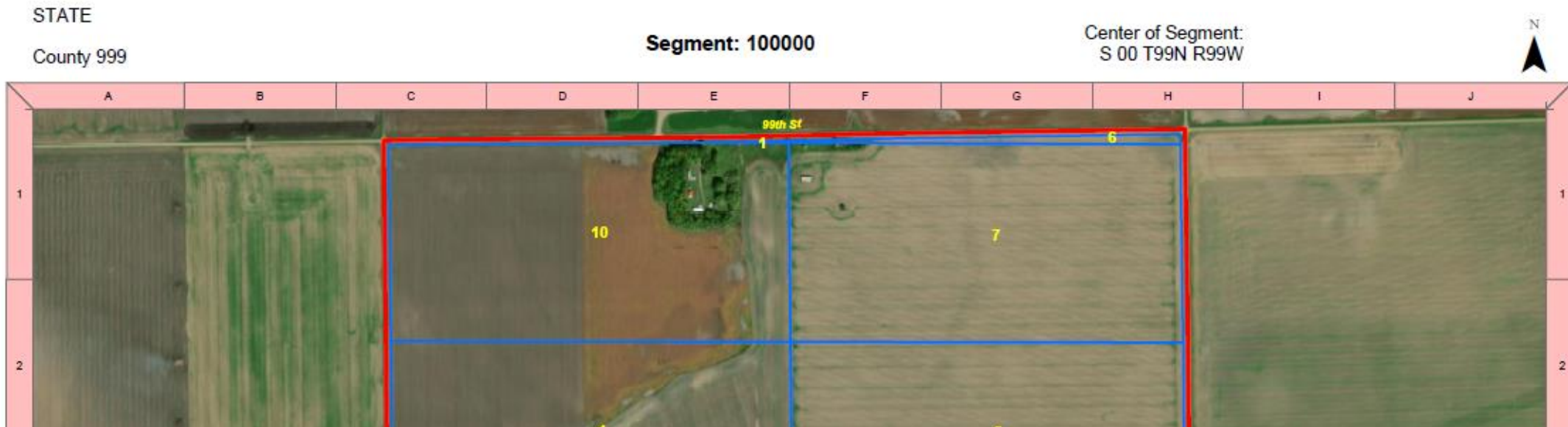
Aerial Photos

- Determine Segment and Tract boundaries
- Estimate acreages
- Photos are used for 5-7 years
- Drawing Lines
  - Use a straight-edge whenever possible
- Care
  - Store in box provided
  - Protect from dirt and weather
  - Use photo pens provided
  - DO NOT USE
    SHARPIE PERMANENT MARKERS!!!
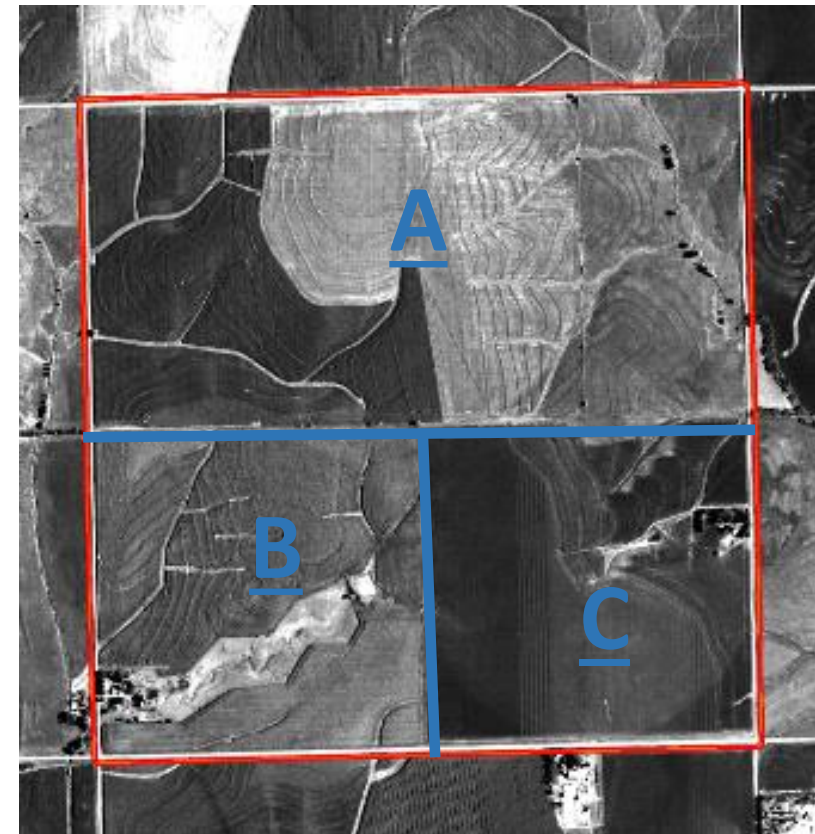
Assigning Tract Letters

- **Blue** lines and CAPITAL letters
  - <u>Underline</u> tract letters (AT LEAST N, Z, M, W, I, and H)
- Assign a separate tract letter for each operator.
  - If operation has two or more separate parcels in a segment, draw off each parcel separately, but assign the same tract letter.

John Jones <u>A</u>	Bill Riggs <u>B</u>	John Jones <u>A</u>
Susan Hall <u>C</u>		

Assigning Tract Letters

- A separate line and tract letter must be used for each land arrangement (individual, partnership, or managed), even if the same person is the operator.

John Jones (Individual Operation) **A**	John & Al Jones John Jones (Partnership) **B**	Able Farms Ron Fast (Managed Operation) **C**
Ron Fast (Individual Operation) **D**		

Assigning Tract Letters

Returning Segments

- If there is a new Tract operator, assign them the next unused letter

Assigning Tract Letters

- Continuous non-ag tracts can be grouped together, drawn off and assigned one tract letter (NO AG POTENTIAL)

- Parcels of woods and idle open land should not automatically be considered non-agricultural

Example

Last Year

This Year

Homer Simpson — **A**

Ned Flanders — **B**

Barney Gumbal — **C**

Darth Vadar — **D**

Han Solo — **E**

Luke Skywalker

Sky-Solo LLP. Luke Skywalker — **H**

Princess Leah Han Solo Mgr. — **F**

G

Ned Flanders — **B**

Barney Gumbal — **C**

And Remember

- Do not write names, addresses, crops, etc. onto aerial photo

- **Blue** = **Tract** Lines and Letters

- **Red** = **Field** Lines and Numbers (NO LONGER NECESSARY)

- Review
  - Segment Numbers
  - Tract Letters

- Check your work
  - Complete summary on back of screening form

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Thank you for your hard work!

Screening Form

The Area Screening form is used to:

- Record the names and addresses of all tract operators

- Verify presence of ag activity or potential

- Enter the information into the June Area CAPI Instrument

What is the 1/2 Acre Rule

	Visible Ag Activity	No Visible Ag Activity
Under ½ Acre	• Assign tract letter • Complete tract questionnaire	• Assume non-ag tract
Over ½ Acre	• Assign tract letter • Complete tract questionnaire	• Interview operator to determine if they operate a farm

1/2 Acre Rule

3 tracts combined into letter

Non-Ag Tracts with ½ acre or less can be combined

2 more Non-Ag Tracts combined with letter B = 1.9 Acres

B

C

D

A

.6 .5 .3
.3 .4
.6 .5 .3

4.5

22.0

Anything greater than ½ an acre is a separate letter for Ag or Non Ag.
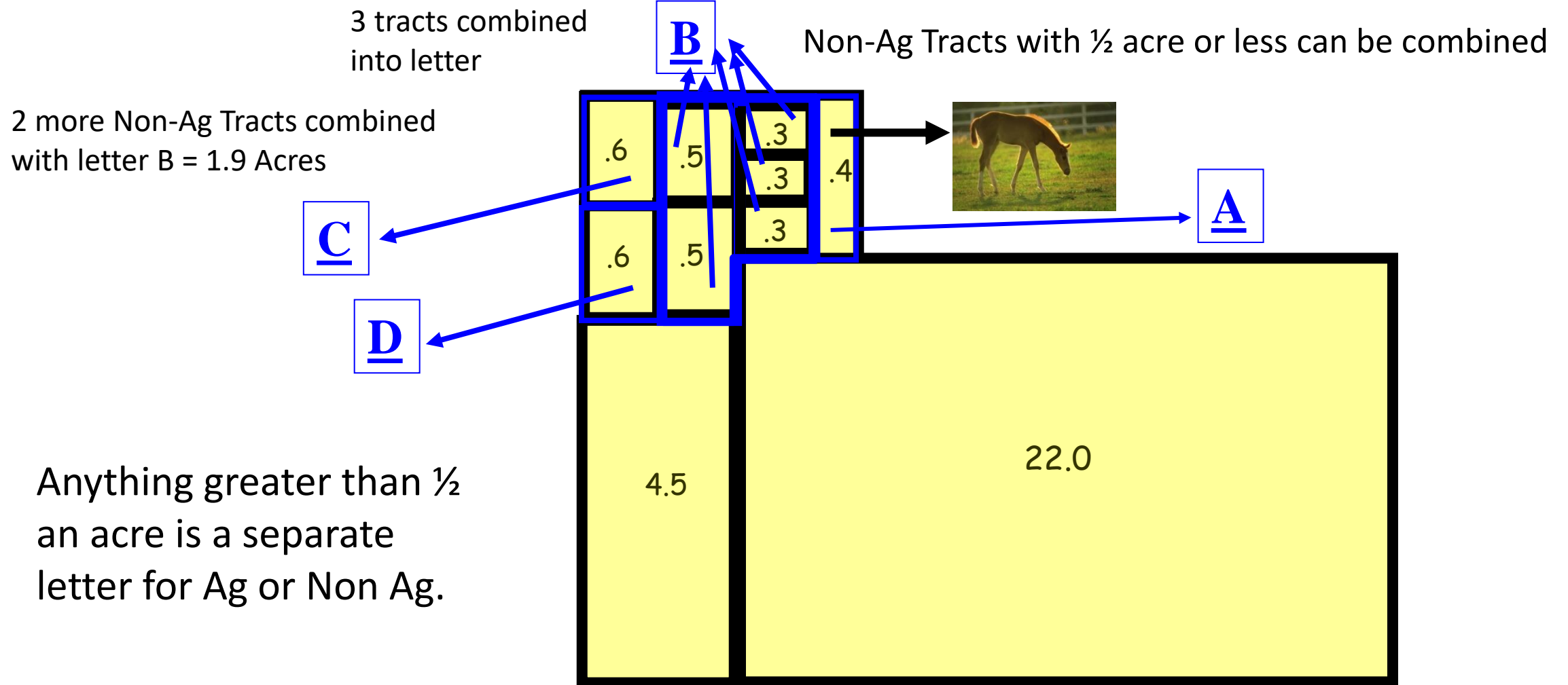
Screening Form

[*YEAR*] JUNE AREA SURVEY SCREENING FORM - VERSION C

OMB No. 0535-0213
Approval Expires: 5/31/2023
Project Code: 124
Survey ID: 3838

USDA | **United States Department of Agriculture**

NATIONAL AGRICULTURAL STATISTICS SERVICE

USDA/NASS
National Operations Division
9700 Page Avenue, Suite 400
St. Louis, MO 63132-1547
Phone: 1-888-424-7828
Fax: 1-855-415-3687
Email: nass@usda.gov
KS, NE, NM, OK, TX

State	Stratum	Segment
9 9	1 8 5 5	000 1 0 3 0 9 5

INTRODUCTION

Part __1__ of __1__

County ___**AGLAND**___

940

SURVEY CODE: 4800-12AB-CDEF

Online Parcel Map Instructions

If a respondent no longer has a copy of the map sent in the mail or if you are calling a respondent that was not mailed a packet, a copy of the map can be accessed on the web.

Part ___1___ of ___1___

County ___AGLAND___

940

SURVEY CODE: 4800-12AB-CDEF

Survey Code is located on the front page of the screening form, underneath County Name.

Online Parcel Map Instructions

To access the web map:

GO TO   www.agcounts.usda.gov

ENTER the Segment SURVEY CODE and click CONTINUE

Provide respondent with:
- Website
- Survey Code

Click on "Submit"

Online Parcel Map Instructions

There are two clickable items on this screen.
- The Survey Title
- The June Area Map Icon

To go directly to the Segment Parcel Map, click on the June Area Map icon.

If the respondent clicks on the Survey Title (larger oval circle above), a world map will appear.

Online Parcel Map Instructions

Clicking on the World Map will open the Segment Parcel Map.

When the respondent has completed his/her review of the map, instruct them to close it.
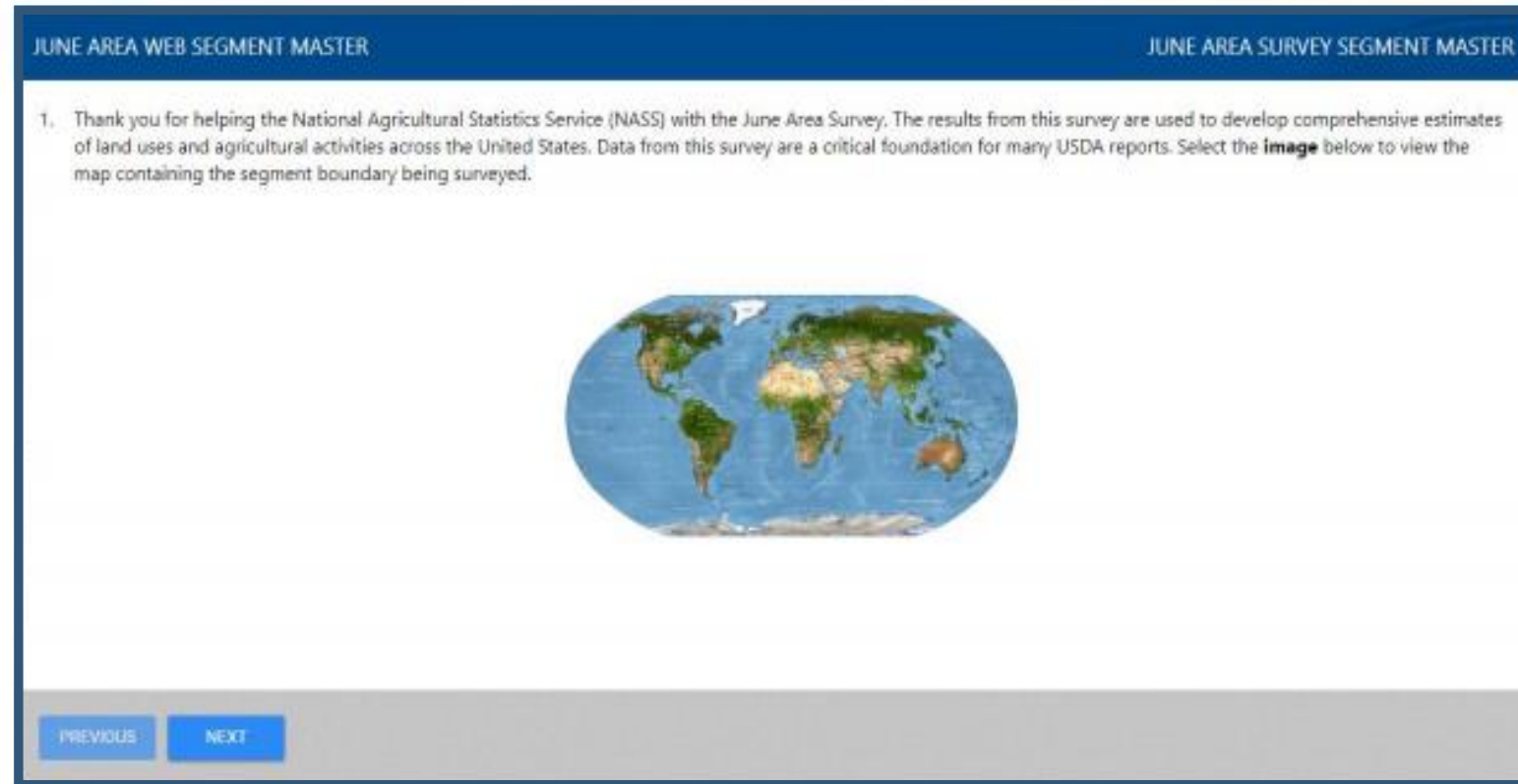
The NEXT button at the bottom of this page does not function. Only clicking on the World Map will bring up the Parcel map.

Screening Form

INTRODUCTION

[Introduce yourself and ask for the operator. Rephrase in your own words.]

I am working on the June Agricultural Survey. This is a national survey where agricultural producers are asked to provide information on crops and livestock.

The information you provide will be used for statistical purposes only. Your responses will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection and Statistical Efficiency Act of 2018, Title III of Pub. L. No. 115-435, codified in 44 U.S.C. Ch. 35 and other applicable Federal laws. For more information on how we protect your information please visit: https://www.nass.usda.gov/confidentiality. Response is voluntary.

The area of land shown on this photo (map) has been selected for this survey.

[Refer respondent photo or map. Provide segment boundaries, houses and other identifying landmarks to help the respondent become familiar with the segment.]

Screening Form

1. On June 1, did you operate land inside these **red** lines?

    ☐ **Yes** - [Continue with item 2.]

    ☐ **No** - [Determine who the tract operators are inside the segment. Thank respondent and conclude interview.]

2. What were the boundaries of land operated inside these **red** lines?
   [Verify or draw tract boundaries in blue, then continue with item 3.]

3. Was any land inside these **red** lines administered or controlled by a public agency, industrial corporation, or grazing association for use on a fee per head or animal unit month (AUM) basis?

    ☐ **Yes** - [Correct boundaries and assign a separate tract code to the PIGA land, then go to page 2.]

    ☐ **No** - [Go to page 2.]

Screening Form
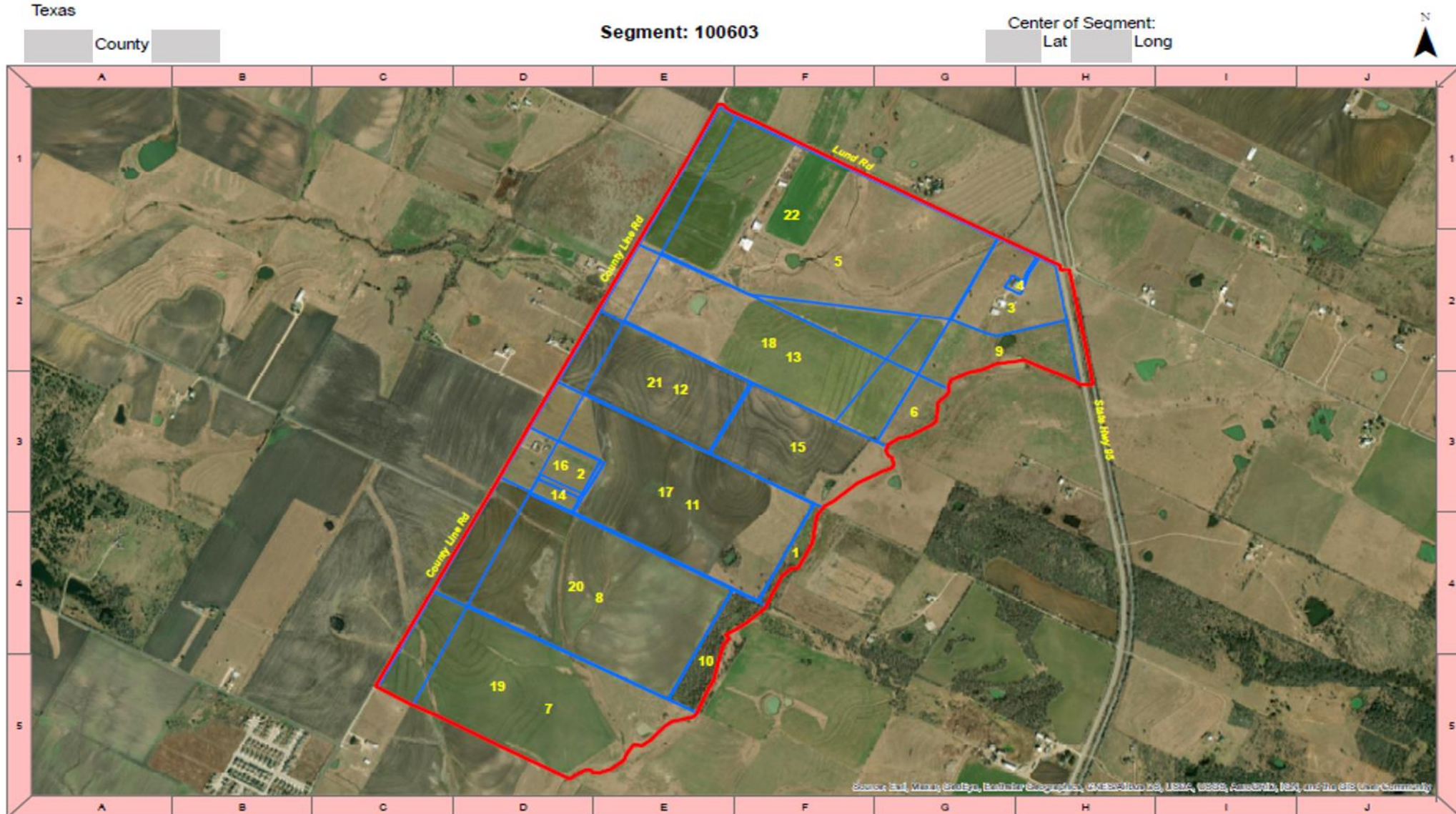
Screening Form

In Column 5, be sure that the letter agrees with the letter you assigned to the tract on the aerial photo.

5 TRACT LETTER	6	7	8	9	10	11
	Line 1 – Full Name (First, Middle, Last) Line 2 – Mailing Address Line 3 – City, State, ZIP Code Line 4 – Telephone Number	Is this tract Public, Industrial, or Grazing Association land used on an AUM basis?	On the total acres operated on June 1, have there been or will there be any crops grown, hay cut, livestock, poultry, honey bees or aquaculture raised this year?	On the total acres operated on June 1, have you sold or will you sell agricultural products or receive government payments this year?	On the total acres operated on June 1, are any crops now in storage or will there be any crops stored before June 1, [*year*]?	Has this operation owned or raised any hogs or pigs in the past 12 months, or does it expect to own or raise any this year? June 1, 2022?
A	Name: Ag Super Farms – Ima Farmer Address: 100 FM 20 Agtown, US 54321 Phone: (555) 555 - 5717	☐ Yes – Enter acres in col.21 and conclude interview. ☑ No	☑ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No
B	Name: Bill Rancher Address: 2 Happy Rd Agtown, US 54321 Phone: (555) 555 - 7444	☐ Yes – Enter acres in col.21 and conclude interview. ☑ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☑ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☑ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☑ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☑ No

Screening Form

In Column 6, record or verify the full name and complete mailing address and phone number. Include "Non-Ag" in the operation name as needed.

Screening Form

Ask questions starting in Column 8. On the first 'Yes' or 'DK', fill out a tract questionnaire. If you get a 'No', keep going.

Screening Form

Column 18:
Record the acres in the Non-Ag Tract.

Column 20:
Potential for ag before next year?

Column 20a:
Code that corresponds to type of non-agricultural land

	13	14	15	16	17	18	20	20a	21
	On June 1, were there any horses, ponies, or other equine, regardless of ownership, on the total acres operated?	Excluding home use, have there been or will there be any vegetables, melons, fruit, nuts or berries grown on this operation this year?	Excluding home use, have there been or will there be any nursery, greenhouse, floriculture, sod, cut Christmas trees or other woody crops grown on this operation this year?	On June 1, did this operation have any idle cropland or more than 99 acres of pasture?	O F F I C E	NON-AGRICULTURAL TRACTS			PIGA
					U S E	How many acres are inside these red lines?	Does this tract have potential for agriculture before June 1, 2022?	What best describes this non-agricultural tract?	Acres of Public, Industrial, or Grazing Association land used on AUM basis.
						Enter acres and land use, then continue	Enter code	Enter code	Enter acres
A	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	__ __ 00	846 . LAND USE	818 ☐ YES = 1 ☐ DK = 2 ☐ NO = 3	783	849 .
B	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ✓ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ✓ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ✓ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ✓ No	__ __ 00	846 **2.5** LAND USE *Residential*	818 **3** ☐ YES = 1 ☐ DK = 2 ✓ NO = 3	783 **1**	849 .

Screening Form

Codes to be used in Column 20a are:
(1) Residential
(2) Woods
(3) Idle Open Land
(4) Pasture
(5) Water
(6) Reported Non-Ag by Respondent
(7) Vacant Houses
(8) Obvious Non-Ag
(9) Grassland
(10) Hunting Preserve or Private Land Managed for Wildlife
(11) Government Land
(12) Other

Please include clarifying comments if you choose option 8 or 12, or if there is potential for agriculture in the next 12 months.

Screening Form

Some states ask about PIGA land (Public, Industrial or Grazing Association).
If Column 7 is 'Yes', Enter acres in Column 21

Screening Form

If Column 7 is 'Yes', enter the number of acres in Column 21 and conclude the interview.

	13	14	15	16	17	18	20	20a	21
	On June 1, were there any horses, ponies, or other equine, regardless of ownership, on the total acres operated?	Excluding home use, have there been or will there be any vegetables, melons, fruit, nuts or berries grown on this operation this year?	Excluding home use, have there been or will there be any nursery, greenhouse, floriculture, sod, cut Christmas trees or other woody crops grown on this operation this year?	On June 1, did this operation have any idle cropland or more than 99 acres of pasture?	O F F I C E U S E	NON-AGRICULTURAL TRACTS			PIGA
						How many acres are inside these red lines? Enter acres and land use, then continue	Does this tract have potential for agriculture before June 1, 2022? Enter code	What best describes this non-agricultural tract? Enter code	Acres of Public, Industrial, or Grazing Association land used on AUM basis. Enter acres
A	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	— — — 00	846 . LAND USE	818 ☐ YES = 1 ☐ DK = 2 ☐ NO = 3	783	849 **250.0**
B	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	☐ Yes – Go to Questionnaire ☐ DK – Go to Questionnaire ☐ No	— — — 00	846 **2.5** LAND USE **Op's residence** **No Ag**	818 **3** ☐ YES = 1 ☐ DK = 2 ✔ NO = 3	783 **6**	849 .

Screening Form

- A tract will be an <u>agricultural tract</u> if anywhere on the total acres operated, the operation:

  - Produces or raises an agricultural commodity

  - Stores crops

  - Produces and Sells agricultural products

  - Receives government payments (CRP, WRP, etc.)

  - Owns or Raises livestock

  - Meets another criteria of a farm

- A tract will be a <u>non-ag tract</u> if it meets none of the criteria above.

- When in doubt? Fill it out.

Screening Form

Special Notes About Non-Ag Tracts:

- In the Operation Name, record what the tract is
  - church, woods, roads etc.

- Record a contact name and full street address if possible
  - This is NECESSARY for any Non-Ag Tracts with potential for Ag in the next year.
  - For residential neighborhoods with no ag, one contact name is sufficient to represent a groups of houses IF it follows the ½ acre rule.

Screening Form

Special Notes About Non-Ag Tracts:

- In Column 20, seriously consider "potential for ag"

  - Could a crop be seeded without having to improve or clear the land?

  - Is there a greenhouse or grain storage bin on the property?

  - Is there a fenced pasture, barn, pen, hog building, chicken house, or any other sign of potential for livestock?

Screening Form

Special Notes About Non-Ag Tracts:

- In Column 20, seriously consider "potential for ag"

  - Ask Respondent if they intend to have agriculture in the next year.

  - If no Respondent is available, use your best judgment based on observation.

  - Non-Ag Tracts coded to have a potential for agriculture WILL be sampled for all follow-on surveys.

Screening Form

Other Potential Screening Problems:

- Federal Public Land (Forest Service)

- Non-Federal Public Land

- Industrial Land

- Institutional Farms

- Ag Business

- Equine Operations

- Land used "rent free" by someone other than the tract operator

- Out-of-state operations

- Operator with land in more than one segment

- Landlord rents out cropland, but keeps control of other facilities

- Two or more renters of the same parcel

- (Consult Chapter 5 of the Interviewer Manual for more information)

Screening Form

Other Potential Screening Problems:

- Two or more aerial photos for a segment

- Boundaries of segment not identifiable

- Boundaries of segment on aerial photo and county map do not agree

- Aerial photos not provided for a segment

- Segment boundaries extend into a neighboring state/county

- Segment boundary cuts through a field

- More than 20 ag tracts in one segment

- Incorrect Digitized Acres

Screening Form – Back Page

[Complete these items when enumeration of segment is completed.]

1. Total tract letters listed in **Column 5, page 2 (sum of all Screening Forms for this segment)**................ **7**

2. Number of **tract letters** listed **on photo** or map... **7**

(Item 1 must equal item 2.)

3. Number of **Area Version** questionnaires completed.. **4**

4. Number of tracts with acreage listed **in Column 18, page 3**................................. + **3**

5. Number of tracts with acreage listed **in Column 21, page 3**................................. + **0**

6. Total of items 3 + 4 + 5... = 5326 **7**

(Item 6 must equal items 1 and 2.)

Screening Form – Back Page

Worksheet

Ag Tract Acres		Non-Ag Tract Acres		PIGA Tract Acres
A=302.0	E=52.0	B=5.0		
C=141.0		G=2.5		
D=100.5	595.5	H=6.1	13.6	0

609.1/600 x 100=**101.5%**

ENUMERATOR:_____

DATE:_____

Reported Acres (RA)	OFFICE USE Digitized Acres	RA / DA
609.1	600	**101.5%**

[Comment on any enumerating problems caused by segment boundaries, split fields, aerial photo coverage, etc.]

_____

_____

_____

_____

_____

_____

_____

_____

_____

- Please add comments if you encounter something noteworthy such as problems with enumeration

- Write the number of hours required to complete a segment containing a large number of Ag tracts

Reminders

- Account for all land inside segment boundaries

- Get complete and accurate names and addresses of tract operators for Ag, Non-Ag, and PIGA Tracts

- Verify the number of tracts and acreages on the back page of the Screening Form

- Leave good comments

- Verify all numbers and tracts balance out

Thank you!

Face page, Sections A and C

Bedriena Uka
Heartland Region

USDA
United States Department of Agriculture
National Agricultural Statistics Service

Face Page – Tract Label

Previously Reported Acres

*These are fake addresses

Face Page - Verification

1. I need to make sure we have your (the operator's) correct name, mailing address and phone number.

☐ [VERIFY LABEL IF PRESENT]

Name of
Farm, Ranch,
or Operation: _____

Name of Operator:_____

                           (First)   (Middle)   (Last)

Mailing Address:_____

                     (Route or Street)

_____

(City)   (State)   (ZIP Code)

Face Page – Wrong Target

DELETE TRACT

42 00017 0999 07 00 002761 000019742

SEQ042-00596

42 2062 140999 07
STR   42100199990

(717) 999-9999
CLICHÉ FARM NAME
~~PAUL L SMITH~~
~~23 RURAL DR~~
PITTSGROVE NJ   08318-

Wrong Target?

Screener Question

1. On June 1, did you operate land inside these red lines?
○ Yes
● No

Status	⇅
Status - Pending	
No Longer in Segment	

Section A – Question 1

SECTION A - OPERATION DESCRIPTION

1. On June 1, were the day-to-day decisions for this tract of land made by an individual operator, by partners, or by a hired manager? [Check one]

☐ Individual   - [Enter 1]

☐ Partners   - [Enter number of partners, including operator.]

☐ A hired manager   - [Enter 8]

Code

9921

[If code is 1 or 8, go to Item 4.]

[Landlord - tenant arrangements are not considered partnerships. If tract is operated by partners, continue.]

Section A (continued)

More Than One Operating Arrangement?

If target states having multiple operating arrangements within the segment:

- Assign additional tract letter.

- Determine whether it qualifies for a tract questionnaire

- If qualifying, complete a tract questionnaire for it.

Operating Arrangement Example

James Cricket and Penn 'O KeeO LLC	→	Tract A

James Cricket	→	Tract B
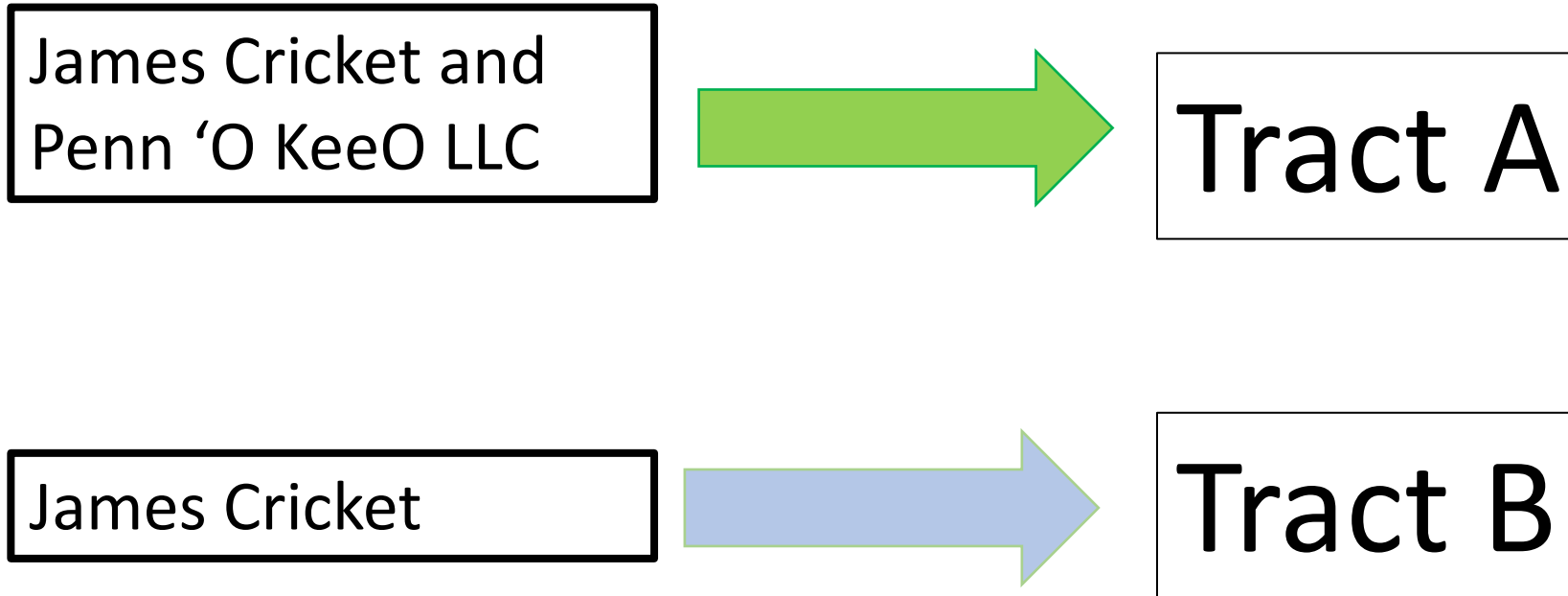
Section A - Partners

FOR PARTNERS:

 - Do they share equally in decisions?

 - List out the names and contact information of each.

 - CAPI will mimic this…

2. Do the partners share equally in day-to-day decisions?

☐ Yes - (Consider the oldest partner the operator.)
☐ No - (The partner who makes most of the day-to-day decisions is the operator.)

[Operator shown on Face Page must be the partner making the most day-to-day decisions, or the oldest partner. Make corrections if necessary.]

3. Now I need to identify by name, mailing address and phone number for the other partner(s) in this operation.
[Verify partners' names and make necessary corrections if names have already been entered.]

Name _____
           (First)   (Middle)   (Last)

Mailing Address_____
           (Route or Street)

_____ (_____)_____

                         check if cell phone
(City)   (State)   (ZIP Code)   (Phone)   ☐

OFFICE USE	
STATE	**POID**
9973	9972
__ __	____ - ____ - ____

Name_____
           (First)   (Middle)   (Last)

Mailing Address_____
           (Route or Street)

_____ (_____)

OFFICE USE	
STATE	**POID**

Section A – Partnership Exclusions

THESE ARE NOT PARTNERS

Family members (including spouse) **should not be listed if** they do <u>not</u> participate in the **day-to-day decisions** of the operation.

Landlord-tenant, cash rent, share cropping and managed land **should be excluded.**

2. Do the partners share equally in day-to-day decisions?

☐ Yes - (Consider the oldest partner the operator.)
☐ No - (The partner who makes most of the day-to-day decisions is the operator.)

[Operator shown on Face Page must be the partner making the most day-to-day decisions, or the oldest partner. Make corrections if necessary.]

3. Now I need to identify by name, mailing address and phone number for the other partner(s) in this operation. [Verify partners' names and make necessary corrections if names have already been entered.]

Name _____
     (First)   (Middle)   (Last)

Mailing Address_____
     (Route or Street)

_____ (_____)_____
                           check if cell phone

(City) (State) (ZIP Code) (Phone) ☐

OFFICE USE	
STATE	POID
9973	9972
___ ___	___ ___ ___ ___ - ___ ___ ___ ___ - ___ ___ ___ ___

Name_____
     (First)   (Middle)   (Last)

Mailing Address_____
     (Route or Street)

_____ (_____)_____

OFFICE USE	
STATE	POID

Census Year Questions

4. During the past two years, has the operator received mail for this operation at any address other than the one shown on the Face Page?

991
☐ Yes - [Please provide the other address.]   ☐ No - [Continue.]

Name:_____
Address:_____
City:_____ State:_____ ZIP:_____
Phone:_____

5. Excluding partners and landlords, were any other names associated with this operation in the past year? (For example, other business names, spouse's name, etc.)

992
☐ Yes - [Please provide the other name.]   ☐ No - [Continue.]

Name:_____
Address:_____
City:_____ State:_____ ZIP:_____
Phone:_____

Section C – First Questions

SECTION C - SECTIONS TO BE COMPLETED

1. [Are BOTH CROPS - STOCKS and CATTLE boxes at bottom of page checked?]

   ☐ Yes - [Go to Section D.]

   ☐ No

2. [Is this a new segment or previously unknown tract operator?]

   ☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]

   ☐ No

3. [Was this tract nonagricultural last year?]

   ☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]

   ☐ No

Section C – Questions 4 & 5

ANY changes to the face page or changes to the names of the partners recorded in Section A will require the boxes to be checked.

4. [Have you changed or corrected the operation name, operator's name, or address on Face Page?]

   ☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]
   ☐ No

5. [Have you changed, corrected, or deleted any partners' names or addresses in Section A, page 2?]

   ☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]
   ☐ No - [Go to Section D.]

Section C – Are Boxes Checked?

Crops - Stocks and Cattle boxes

Some of these will be checked

CROPS - STOCKS
✓

CATTLE
✓

Section C – Are Boxes Checked?

ULTIMATELY, YOU END UP ON SECTION D EITHER WAY.

- All 5 questions may be "No" and it would finally tell you to [Go to Section D].

- Answer all questions until you check one that says go to Section D.

SECTION C - SECTIONS TO BE COMPLETED

1. [Are BOTH CROPS - STOCKS and CATTLE boxes at bottom of page checked]?
   - ☐ Yes - [Go to Section D.]
   - ☐ No

2. [Is this a new segment or previously unknown tract operator?]
   - ☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]
   - ☐ No

3. [Was this tract nonagricultural last year?]
   - ☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]
   - ☐ No

4. [Have you changed or corrected the operation name, operator's name, or address on Face Page?]
   - ☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]
   - ☐ No

5. [Have you changed, corrected, or deleted any partners' names or addresses in Section A, page 2]?
   - ☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Section D.]
   - ☐ No - [Go to Section D.]

Section C – CAPI

Section C is Invisible in CAPI
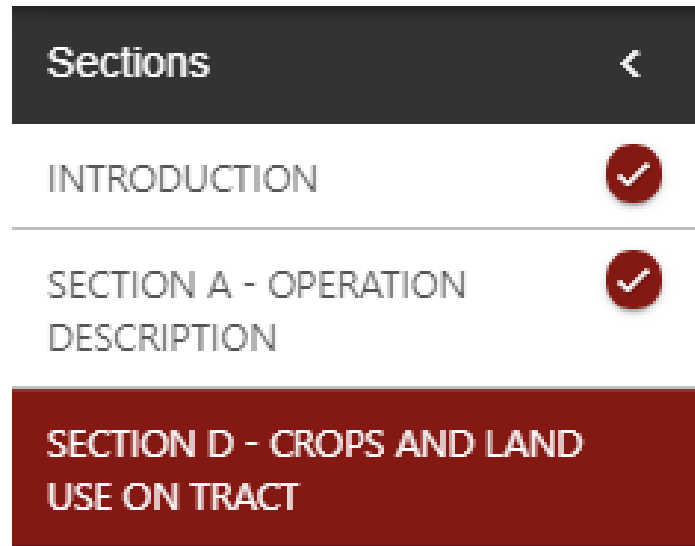
– It's all behind the scenes…

Final Reminders

- Follow the enumerator instructions very carefully.
- Must do a questionnaire for each tract operator who qualifies as a possible farm operator.
- Section C is essential as it determines if additional questions for the entire operation are required.
- Leave comments
- Enter everything into CAPI

Thank you!

Section D - Crops and Land Use on Tract

Click Here to
return to
List of Topics

Angelica Espino
Northwest Region

Section D - Crops and Land Use on Tract
The Heart of June Area
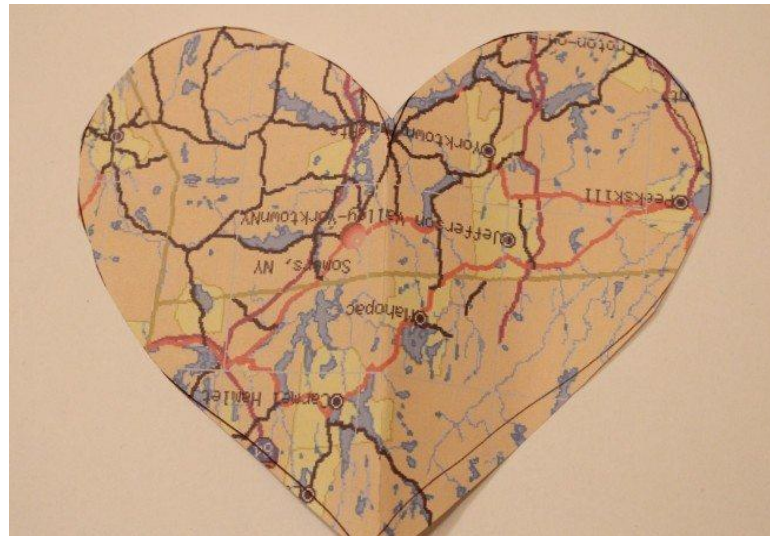
- Section D collects detailed information on ALL ACREAGE inside the **BLUE TRACT** boundaries!
  - Not just tillable or cropland acres.
  - Be sure to account for all of the cropland, woods, farmsteads, pasture and waste.
- Extra time reviewing the parcel maps with the respondent while screening for agriculture means a more accurate job interviewing and less time spent completing the questionnaire.

	Acres
1. The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?	840

The next questions will ask about the land use for the acres that you operate inside the red boundary on June 1. ==Do not include land you operate that is OUTSIDE the red boundary.==

It is very important that you do not include any acres beyond the red boundaries of the segment. This is critical for this section! Confirm with tract operator once more before you conclude the phone interview.

No longer need field level data!!

SECTION D - CROPS AND LAND USE ON TRACT   16

	Acres
1. The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?	840 .

The next questions will ask about the land use for the acres that you operate inside the red boundary on June 1. Do not include land you operate that is OUTSIDE the red boundary.

Land Use		Acres
2. Occupied farmstead or dwelling		843 .
3. Waste, unoccupied dwellings, buildings and structures, roads, ditches, etc.		841 .
4. Woodland	Not Pastured	831 .
	Pastured	832 .
5. Pasture	Permanent (not in crop rotation)	842 .
	Cropland (used only for pasture)	856 .
6. Land in summer fallow		847 .

Section D - Land Use

Land Use		Acres
2. Occupied farmstead or dwelling		843 .
3. Waste, unoccupied dwellings, buildings and structures, roads, ditches, etc.		841 .
4. Woodland	Not Pastured	831 .
	Pastured	832 .
5. Pasture	Permanent (not in crop rotation)	842 .
	Cropland (used only for pasture)	856 .

- Line 5 – Pasture
  - Permanent/Cropland (in crop rotation?)
  - ***Dashed line...cropland divider***

Idle Land

	847
6. Land in summer fallow	.
7. Idle cropland - idle all during (year) **CRP goes here**	857 .

- What are you recording here?

- Line numbers and crops will vary by state…the pattern
  - Planted and to be planted for all purposes
  - Left to be Planted
  - Harvested for GRAIN or seed
  - Other uses of the grain
- If its DRY GRAIN HAY, goes in "Small Grain Hay".
  - Line will differ based on state version.

NON-grain Crops

- Line numbers and crops will vary by state
  - Soybeans – double cropped acres line
  - Potatoes…Reds/Whites/Yellow/Russet
  - Dry Edible Beans (Not green peas)
  - Dry Edible Peas
  - Hay: Alfalfa, Small Grain Hay, Other Hay

Other Crops

OTHER CROPS	ACRES
___. **Other crops** Acres planted and to be planted or in use	848 .

ENUMERATOR INSTRUCTIONS: If needed, use the workspace below to record other crops and acres. Record acres planted and to be planted or acres in use, including from crops planted in previous years.

OTHER CROPS	ACRES
Other crop 1	.
Other crop 2	.
Other crop 3	.
Other crop 4	.
Other crop(s)	.
Include total in item code 848 box (Other Crops)	.

- Be specific...
  - Grass silage; haylage; fruit crops like apples; green peas; grapes; hazelnuts, almonds, vegetable crops like carrots, lettuce, tomatoes, grass seed, hops, Christmas trees, etc.
  - Can list more than one, but account for all "Other crop" acres in item code 848 box.

Review & Add

- Make sure all the land in the tract is accounted for in Section D
- Add crop acreage should = Line 1 item code 840 Box, verify with operator
  - Minus double crop acres.
- CROPLAND acres IrrigatABLE – Only select states ask this question
  - Facilities and equipment
- Double Cropped acres (Line number varies by state)
  - Specifically two crops harvested from the same field during same crop year.
- Office use code 7793
  - Will be completed by enumerator this year, since data will be submitted in CAPI.

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IMPORTANT NOTES

- Section D must be completed for every Ag Tract Questionnaire!!!
- For Refusals and Inaccessibles you will still need to draw the tracts boundaries on the aerial photo and complete Section D to the best of your ability.
  - Use your grid to determine tract acreages.
  - Use all other resource materials offered to you.
  - What did you observe when you drove around the segment?

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Let's look at a few tracts

- You have drawn off the tract boundaries for Tracts A, B, C and D in the Segment.

- You have completed Section D in the questionnaire for each of these tracts.

- Let's review now…

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Example of an Area Tract

- TRACT: An area of land inside a segment under one type of land arrangement
- Outlined in blue
- Identify tract with a letter
- Link land with a name

TRACT A

SECTION D - CROPS AND LAND USE ON TRACT

16

		Acres
1. The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?	840	**60.0**

			Acres
12. Oats (INCLUDE cover crop)	Acres planted and to be planted for all purposes	533	**30.0**
	Acres left to be planted for all purposes	737	.
	Acres harvested and to be harvested for grain or seed	534	.
	Other uses of oats planted (Abandoned, silage, green chop, etc)	796	**30.0**

13. Corn (EXCLUDE popcorn and sweet corn)	Acres planted and to be planted for all purposes	530	**30.0**
	Acres left to be planted for all purposes	611	.
	Acres to be harvested for grain or seed	531	.
	Other uses of corn planted (Abandoned, silage, green chop, etc)	789	**30.0**

23. Hay Acres cut and to be cut for dry hay.	Alfalfa and Alfalfa Mixtures	653	.
	Small Grain Hay (EXCLUDE Straw.)	656	**30.0**
	Other Hay	342	.

SECTION D - CROPS AND LAND USE ON TRACT 31

	Acres
1. The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?	840 **60 . 0**

SECTION D - CROPS AND LAND USE ON TRACT (continued)

	Acres
22. How many of the cropland acres inside the red boundary have facilities and equipment available for irrigation? (include land that may not be irrigated this year.)...	803 .

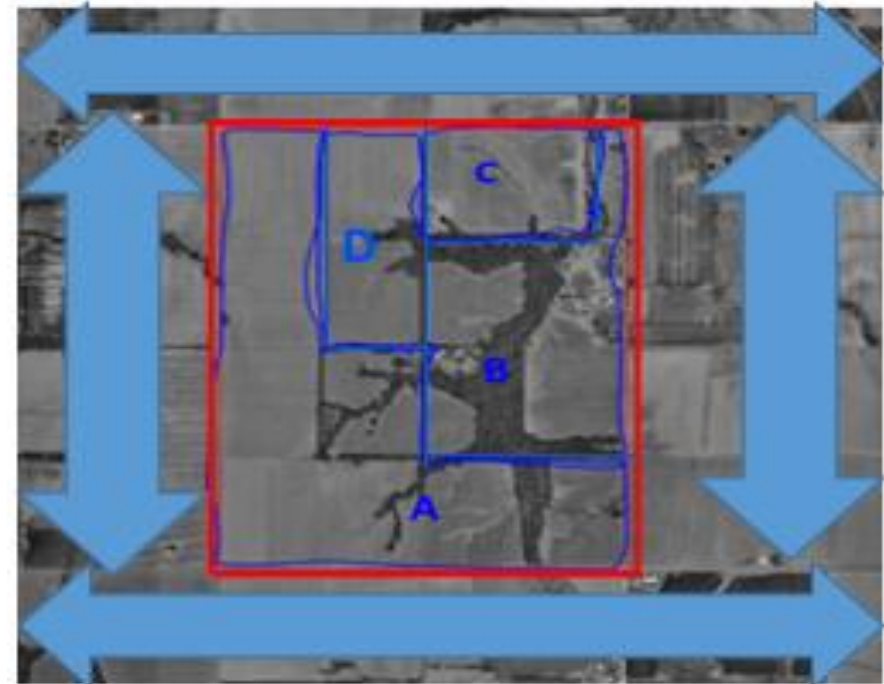|	Acres
23. How many acres inside the red boundary were or will be planted to two different crops (including any soybeans reported in item code 602 box) or will have two uses of the same crop in the current crop year?	1844 .

SECTION D - CROPS AND LAND USE ON TRACT

	Acres
1. The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?	840 **40**.**0**

10. **Spring Wheat** Other than Durum (INCLUDE cover crop)		Acres
	Acres planted and to be planted for all purposes	550 **40**.**0**
	Acres left to be planted for all purposes	613 .
	Acres harvested and to be harvested for grain or seed	768 **30**.**0**
	Other uses of spring wheat planted (Abandoned, silage, green chop, etc)	921 **10**.**0**

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SECTION D - CROPS AND LAND USE ON TRACT

		Acres
1. The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?	840	**28.0**

The next questions will ask about the land use for the acres that you operate inside the red boundary on June 1. Do not include land you operate that is OUTSIDE the red boundary.

Land Use			Acres
2. Occupied farmstead or dwelling		843	**3.0**
3. Waste, unoccupied dwellings, buildings and structures, roads, ditches, etc.		841	**.**
4. Woodland	Not Pastured	831	**14.5**
	Pastured	832	**.**
5. Pasture	Permanent (not in crop rotation)	842	**10.5**
	Cropland (used only for pasture)	856	**.**
6. Land in summer fallow		847	**.**
7. Idle cropland - idle all during (year)		857	**.**

	Acres
1. The map and photo has a red boundary drawn on it. How many acres did you operate inside that red boundary on June 1?	840 **30**.**0**

		848 **30**.**0**
24. **Other crops**	Acres planted and to be planted or in use	

ENUMERATOR INSTRUCTIONS: If needed, use the workspace below to record other crops and acres. Record acres planted and to be planted or acres in use, including from crops planted in previous years.

OTHER CROPS	ACRES
Other crop 1 **Apples**	**10**.**0**
Other crop 2 **Cherries**	**10**.**0**
Other crop 3 **Hazelnuts**	**10**.**0**
Other crop 4	.
Other crop(s)	.
Include total in item code 848 box (Other Crops)	**30**.**0**

SECTION D - CROPS AND LAND USE ON TRACT (continued)

	Acres
25. How many of the cropland acres inside the red boundary have facilities and equipment available for irrigation? (include land that may not be irrigated this year.)...............	803 **30**.**0**

This Concludes Section D

- What if's, are guaranteed.
- Impossible to cover them all now.
- What can you do?
  - *Consult Interviewers Manual and all resources provided by your regional office.*
  - *Talk to your supervisor.*
  - *Call your NASDA coordinator.*
  - *Contact your regional office.*
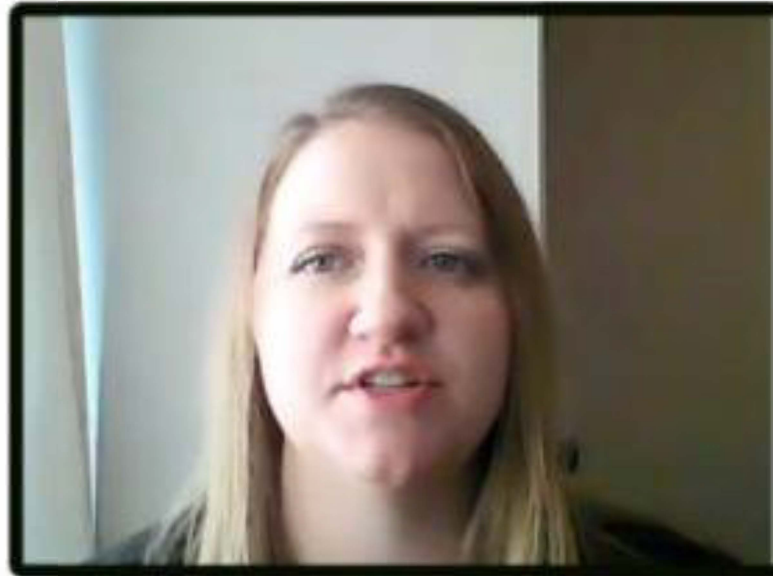
Section E

Total Acres Operated and Land Use

Section E
Purpose

- Determine total land in the operation

- Provide data for state level estimates of Land in Farms and Number of Farms

- For select operations, specific crop acres and intentions are used to select samples for future surveys.

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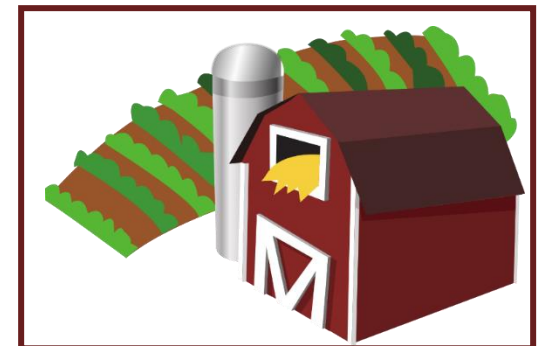
Total Acres Operated

---

1. Now I would like to ask about the **total acres operated** under this land arrangement. Include the farmstead, all cropland, woodland, pastureland, wasteland, and government program land.

2. On June 1, how many acres did this operation:

		Acres
a. Own?...	+	901 .
b. Rent or Lease from Others, or use Rent Free? (Exclude Federal, State and other types of land rented or leased on an AUM basis, BLM and Forest Service.).....................	+	902 .
c. Rent or Lease to Others?...	-	905 .

3. [Calculate item 2a + 2b - 2c]
   Then the total acres operated on June 1 was... = | 900 . |

   a. Does this include the farmstead, all cropland, woodland, pastureland, wasteland, and government program land?

   ☐ Yes - [Continue.]   ☐ No - [Make corrections, then continue.]

4. On June 1, *(Year)*, did this operation pay on a per-head or animal unit month (AUM) basis for livestock to graze on any land (private, Federal, State, Indian Reservation, etc.)?

Code

☐ Yes - [Enter code 1 and continue.]   ☐ No - [Enter code 3, then go to item 6.].......... `906`

Acres

5. How many acres did this operation use on a fee-per-head or animal unit month (AUM) basis? (INCLUDE private, Federal, State, railroad, Public School District or Indian Reservation land.)................ `904` `.`

- Acres in Item 5 are not reported in total acres operated (Item 3).

- Examples of completing Section E for PIGA operations are found in the Chapter 6 of the Interviewer's Manual.

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- Compare total acres operated (Item 3, Box 900) with the total tract acres reported in Section D (Box 840).

- If reported total acres < tract acres
  - Tract acres include land not in the operation
  - Incorrect total acres operated

- If reported total acres = tract acres
  - Verify reported tract and total acres
  - Make sure to include the operator's residence

- If reported total acres > tract acres
  - Continue to Item 7

Cropland

	Acres
7. Of the total acres operated, how many acres are considered cropland, including land in hay, summer fallow, idle cropland, cropland used for pasture and cropland in government programs? (Including land in the Conservation Reserve Program (CRP) and in the Wetland Reserve Program (WRP))..	802 .

- Cropland acres <u>must</u> be greater than or equal to the sum of crops reported in Section D.

- Cropland acres cannot equal total farm acres. Need to account for operator's residence.

- Difference between total land and cropland <u>must</u> account for reported non-tillable acres in Section D (Waste, Woods, Pasture, etc.)

8. Of the total acres operated, how many acres are in the Conservation Reserve Program (CRP) or in the Wetland Reserve Program (WRP)?.. | 911 | .

- CRP/WRP is considered cropland. If CRP/WRP is reported, those acres must be included in total cropland.

9. [Is the CROPS - STOCKS BOX checked on Page 3?]

☐ Yes - [Continue.]   ☐ No - [Go to Section G - Hogs and Pigs.]

- Refer to the CROPS – STOCKS box on the bottom right of Page 3.

- If the box is checked, check yes and continue with the questionnaire.

CROPS - STOCKS

✓

- If the box is not checked, check no and skip to Section G – Hogs and Pigs.

CROPS - STOCKS

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Fruit, Berry, Nut or Christmas Trees

10. On the total acres operated, are there any fruit trees, grape vines, tree nuts, berries (excluding strawberries), or Christmas trees?

☐ Yes - [Continue and ask 10a.]   ☐ No - [Go to item 11.]

	Acres
10 a. How many acres are in these crops?........................	689 .

- Exclude home use

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11. [Were Wheat, Oats, Barley, or Rye reported in Section D, Tract Acres?]

☐ Yes - [Enter 1 in Code Box 161, then go to item 12.]   **The states that don't ask item 12** ➡ **Go to Section F**

☐ No - 11a. On the total acres operated, was any wheat, oats, barley, or rye planted or will any be planted for any purpose for the crop year?

Code

☐ Yes = 1   ☐ Don't Know = 2   ☐ No = 3

161

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Crops on Total Acres Operated

Some states don't ask item 12

- Alfalfa seedings during the crop year on the total acres operated

Acres Seeded and to be Seeded
528

12. On the total acres operated, how many acres of new alfalfa or alfalfa mixtures have been or will be seeded during *(Year)*? (INCLUDE mixed with a nurse crop, other forage, or direct seedings.)...........

- Acres reported in Item 12 should be greater than or equal to the acres reported in Section D.

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Grains and Oilseeds in Storage on Entire Operation

Section F
Purpose

- Data is used to prepare estimates of the quantity of grains and oilseeds stored on farm.

- Published in the *Grain Stocks* report released at the end of June.

- This section will only be completed if the Crops - Stocks box is checked.

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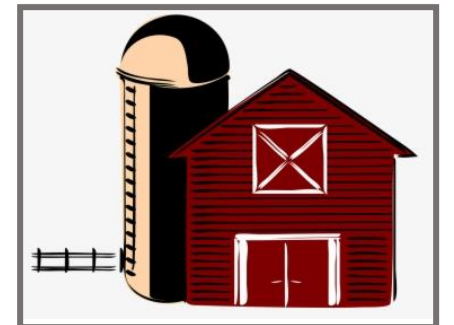
- Report the storage capacity of all structures normally used to store <u>whole grains or oilseeds</u> on the total acres operated as of June 1.

- Include:
  - Permanent structures normally used to store whole grains & oilseeds
  - Structures currently in use or will likely be used in the future

- Exclude:
  - Bags, wagons, or ground piles in storage capacity
  - Licensed on farm storage facilities
  - Storage rented to others

	Capacity
1. On June 1, what was the Storage Capacity of all structures normally used to store Whole Grains or Oilseeds on the total acres operated?... bushels	808

Section F: Item 2
Crops Stored on June 1

- Include grains and oilseeds for any purpose – seed, feed, sale…

- Must be whole, unprocessed grains & oilseeds – do not include flour, cracked corn, processed grains, or mixed grains

- Include crops stored on the operation including structures rented from others and grains and oilseeds in temporary storage

- Do not include grains or oilseeds stored in structures rented to someone else or stored off the acres operated

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- Crops asked vary by state

- Each crop will have a check box for whether the crop was stored and a box for reporting how much was stored.

United States Department of Agriculture
National Agricultural Statistics Service
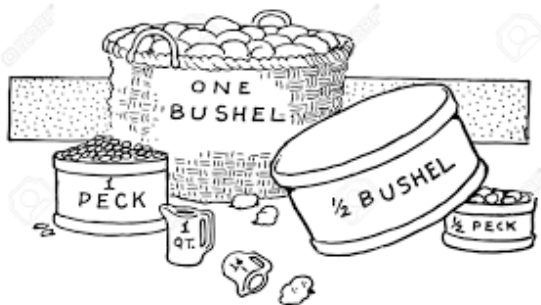
New Crops Stored?

- Item 3 verifies that the stocks reported on hand in Item 2 do not include anything from the current year harvest.
  - If Yes, Item 2 does include new crops, remove all the current year stocks and then continue with the questionnaire.
  - If No, continue with the questionnaire.

3. Were any of the stocks on hand reported in item 2 (above) new crop from the current year harvest?

☐ Yes - [Correct Item 2 to EXCLUDE all current year crop stocks, then continue.]

☐ No - [Continue.]

United States Department of Agriculture
National Agricultural Statistics Service

- Only on select state's questionnaires.

4. Was any rice on hand or stored on the total acres operated on June 1?

☐ Yes - Continue.   ☐ No - Go to Section G - Hogs and Pigs.

				Amount on Hand June 1 Last Year and Earlier Crop Years

Please report rice on hand by length of grain on a dry weight basis.   **No Yes**

	No	Yes		Amount on Hand June 1 Last Year and Earlier Crop Years
a. Long Grain varieties such as Lemont, New bonnet and Jackson?..	☐	☐	How many bushels?	113
b. Medium Grain varieties such as Mars and Bengal?.........................	☐	☐	How many bushels?	114
c. Short Grain? Please list variety:_____	☐	☐	How many bushels?	115

Thank You!

Section G
Hogs and Pigs
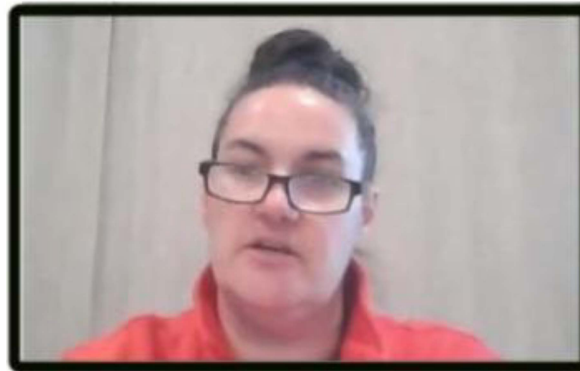
Teresa Green

Group Leader, Upper Midwest Region

Section G
Hogs and Pigs

1. On June 1, did this operation own or raise any hogs or pigs, regardless of location?
   (Including hogs or pigs being raised under contract for you by someone else.)

   ☐ Yes - [Go to item 2.]   ☐ No - 1a.   Will anyone raise hogs or pigs on this operation at
                                            any time between now and December 1, 2022?

   ☐ Yes = 1
   ☐ Don't Know = 2   Enter code, then   **Code**
   ☐ No = 3   go to Section H.   492

Hogs and Pigs

Hogs on the Total Acres Operated

Head

2. On June 1, how many hogs and pigs were on the total acres operated?
(Include sows, gilts, boars, market hogs, unweaned pigs and hogs no longer used for breeding.)........... | 324

[If no hogs are on the total acres operated, go to item 4.]

3. Are any of the (item 2) hogs or pigs owned by someone else?

Head

☐ Yes - 3a. How many hogs and pigs owned by someone else
were on this operation on June 1?... | 322

3b. Who owns the hogs and pigs?............................. (Owner Name, Address, & Phone Number)

3c. Is this hog owner a contractor?

Name _____

☐ Yes

Address _____

☐ No

City, St., Zip _____

Phone _____

☐ No - [Continue.]

OFFICE USE STATE FIPS
6326
___ ___ ___

OFFICE USE POID
327
___ ___ ___ - ___ ___ ___ - ___ ___ ___

Hogs and Pigs

Hogs Owned by this Operation

Head

4. On June 1, how many hogs and pigs did this operation own regardless of location?
   (Include hogs or pigs being raised under contract for you by someone else.)..

300

[If no hogs owned, go to Section H.]

5. Are any of these (item 4) hogs located on someone else's land or hog facility?

☐ Yes - 5a. On whose land or hog facility
            are these hogs located?...................

Name_____

Address_____

City, St., Zip_____

☐ No - [Continue.]

Phone_____

6. Have you raised hogs or pigs under any other business name during the last 12 months?

☐ Yes - 6a. What is the other name?.......

Name_____

Address_____

City, St., Zip_____

Phone_____

☐ No - [Continue.]

OFFICE USE

326

Section G
Types of Hog Operations

- Independent
  - Includes operations that raise hogs for 4H or home use, have pet pigs or show pigs

- Contractor

- Contractee

Types of Hog Operations
Independent

- The operator owns and raises the hogs

- The operator makes all decisions on raising and marketing the hogs

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National Agricultural Statistics Service

Independent Operation

1. On June 1, did this operation own or raise any hogs or pigs, regardless of location? (Including hogs or pigs being raised under contract for you by someone else.)

X Yes - [Go to item 2.]   ☐ No - 1a.   Will anyone raise hogs or pigs on this operation at any time between now and December 1, 2022?

☐ Yes = 1
☐ Don't Know = 2   Enter code, then   **Code**
☐ No = 3   go to Section H. .... | 492 |

Hogs on the Total Acres Operated   **Head**

2. On June 1, how many hogs and pigs were on the total acres operated? (Include sows, gilts, boars, market hogs, unweaned pigs and hogs no longer used for breeding.)........... | 324 **100** |

[If no hogs are on the total acres operated, go to item 4.]

3. Are any of the (item 2) hogs or pigs owned by someone else?   **Head**

☐ Yes - 3a.   How many hogs and pigs owned by someone else were on this operation on June 1?... | 322 |

3b.   Who owns the hogs and pigs?.........................   (Owner Name, Address, & Phone Number)

3c.   Is this hog owner a contractor?   Name _____

☐ Yes   Address _____

☐ No   City, St., Zip _____

               Phone _____

X No - [Continue.]

OFFICE USE STATE FIPS	**OFFICE USE POID**
6326 ___ ___	327 ___ ___ ___-___ ___ ___-___ ___ ___

Independent Operation

Hogs Owned by this Operation

Head

4. On June 1, how many hogs and pigs did this operation own regardless of location? (Include hogs or pigs being raised under contract for you by someone else.)..

300
100

[If no hogs owned, go to Section H.]

5. Are any of these (item 4) hogs located on someone else's land or hog facility?

☐ Yes - 5a. On whose land or hog facility are these hogs located?...................

Name_____

Address_____

City, St., Zip_____

☒ No - [Continue.]

Phone_____

6. Have you raised hogs or pigs under any other business name during the last 12 months?

☐ Yes - 6a. What is the other name?......

Name_____

Address_____

City, St., Zip_____

Phone_____

☒ No - [Continue.]

OFFICE USE

326

Types of Hog Operations
Contractor

- The operation owns the hogs

- Someone else (contractee) raises the hogs

- The operation usually provides some inputs such as feed or veterinary services, but will depend on the contract.

Contractor Operation

1. On June 1, did this operation own or raise any hogs or pigs, regardless of location?
(Including hogs or pigs being raised under contract for you by someone else.)

X Yes - [Go to item 2.]   ☐ No - 1a.   Will anyone raise hogs or pigs on this operation at any time between now and December 1, 2022?

☐ Yes = 1	Enter code, then go to Section H.
☐ Don't Know = 2	
☐ No = 3	

Code

492

Hogs on the Total Acres Operated

2. On June 1, how many hogs and pigs were on the total acres operated?
(Include sows, gilts, boars, market hogs, unweaned pigs and hogs no longer used for breeding.)...........

Head

324 - - - -

[If no hogs are on the total acres operated, go to item 4.]

3. Are any of the (item 2) hogs or pigs owned by someone else?

☐ Yes - 3a.   How many hogs and pigs owned by someone else were on this operation on June 1?...

Head

322

3b.   Who owns the hogs and pigs?.........................   (Owner Name, Address, & Phone Number)

3c.   Is this hog owner a contractor?

☐ Yes

☐ No

Name _____

Address _____

City, St., Zip _____

Phone _____

☐ No - [Continue.]

OFFICE USE STATE FIPS	OFFICE USE POID
6326 ___ ___	327 ___ ___ ___-___ ___ ___-___ ___ ___

Contractor Operation

Hogs Owned by this Operation

Head

4. On June 1, how many hogs and pigs did this operation own regardless of location? (Include hogs or pigs being raised under contract for you by someone else.)...................................

300
100 000

[If no hogs owned, go to Section H.]

5. Are any of these (item 4) hogs located on someone else's land or hog facility?

[X] Yes - 5a. On whose land or hog facility are these hogs located?...................

Name	Has 4 people raising hogs for this
Address	operation near Springfield. Each person
City, St., Zip	has 25,000 hogs, did not want to take
Phone	time to provide the names.

☐ No - [Continue.]

6. Have you raised hogs or pigs under any other business name during the last 12 months?

☐ Yes - 6a. What is the other name?......

Name
Address
City, St., Zip
Phone

[X] No - [Continue.]

OFFICE USE

326

Types of Hog Operations
Contractee

- Someone else (contractor) owns the hogs

- This operation raises the hogs

- This operation is usually paid a flat fee, by head or pig space.

Contractee Operation

1. On June 1, did this operation own or raise any hogs or pigs, regardless of location?
(Including hogs or pigs being raised under contract for you by someone else.)

☒ Yes - [Go to item 2.]   ☐ No - 1a.   Will anyone raise hogs or pigs on this operation at any time between now and December 1, 2022?

☐ Yes = 1
☐ Don't Know = 2   Enter code, then
☐ No = 3   go to Section H.

Code

492

Hogs on the Total Acres Operated

2. On June 1, how many hogs and pigs were on the total acres operated?
(Include sows, gilts, boars, market hogs, unweaned pigs and hogs no longer used for breeding.)...........

Head

324   4 000

[If no hogs are on the total acres operated, go to item 4.]

3. Are any of the (item 2) hogs or pigs owned by someone else?

☒ Yes - 3a.   How many hogs and pigs owned by someone else were on this operation on June 1?...................

Head

322   4 000

3b.   Who owns the hogs and pigs?.........................
3c.   Is this hog owner a contractor?

☒ Yes
☐ No

(Owner Name, Address, & Phone Number)

Name _____ Best Hogs Ever
Address _____ 123 Main St
City, St., Zip _____ Anywhere, USA
Phone _____ 888 777 1234

☐ No - [Continue.]

OFFICE USE
STATE FIPS

6326

OFFICE USE
POID

327

Contractee Operation

Hogs Owned by this Operation

Head

4. On June 1, how many hogs and pigs did this operation own regardless of location? (Include hogs or pigs being raised under contract for you by someone else.)..................................

`300` `– – – –`

[If no hogs owned, go to Section H.]

5. Are any of these (item 4) hogs located on someone else's land or hog facility?

☐ Yes - 5a. On whose land or hog facility are these hogs located?.................

Name_____

Address_____

City, St., Zip_____

☐ No - [Continue.]

Phone_____

6. Have you raised hogs or pigs under any other business name during the last 12 months?

☐ Yes - 6a. What is the other name?......

Name_____

Address_____

City, St., Zip_____

Phone_____

☐ No - [Continue.]

OFFICE USE

`326`

Types of Hog Operations
Independent and Contractor

- Situation:
  - The operation owns 5,000 hogs
  - The operation raises 3,000 of those hogs (independent)
  - The operation has someone else raise 2,000 hogs (contractor)

Independent and Contractor

1. On June 1, did this operation own or raise any hogs or pigs, regardless of location?
   (Including hogs or pigs being raised under contract for you by someone else.)

   X Yes - [Go to item 2.] ☐ No - 1a. Will anyone raise hogs or pigs on this operation at any time between now and December 1, 2022?

   ☐ Yes = 1
   ☐ Don't Know = 2   Enter code, then
   ☐ No = 3   go to Section H.

   Code

   492

   Hogs on the Total Acres Operated

   Head

2. On June 1, how many hogs and pigs were on the total acres operated?
   (Include sows, gilts, boars, market hogs, unweaned pigs and hogs no longer used for breeding.)...........

   324 **3 000**

   [If no hogs are on the total acres operated, go to item 4.]

3. Are any of the (item 2) hogs or pigs owned by someone else?

   Head

   ☐ Yes - 3a. How many hogs and pigs owned by someone else were on this operation on June 1?...

   322

   3b. Who owns the hogs and pigs?.........................   (Owner Name, Address, & Phone Number)

   3c. Is this hog owner a contractor?   Name _____

   ☐ Yes   Address _____

   ☐ No   City, St., Zip _____

                                            Phone _____

   X No - [Continue.]

Independent and Contractor

Hogs Owned by this Operation

Head

4. On June 1, how many hogs and pigs did this operation own regardless of location? (Include hogs or pigs being raised under contract for you by someone else.)..................................

300

5 000

[If no hogs owned, go to Section H.]

5. Are any of these (item 4) hogs located on someone else's land or hog facility?

☒ Yes - 5a. On whose land or hog facility are these hogs located?...................

Name_____ Record as much information as possible
Address_____ about the person (contractee) who is
City, St., Zip_____ raising the 2,000 head of hogs_____
Phone_____

☐ No - [Continue.]

6. Have you raised hogs or pigs under any other business name during the last 12 months?

☐ Yes - 6a. What is the other name?......

Name_____
Address_____
City, St., Zip_____
Phone_____

☒ No - [Continue.]

OFFICE USE

326
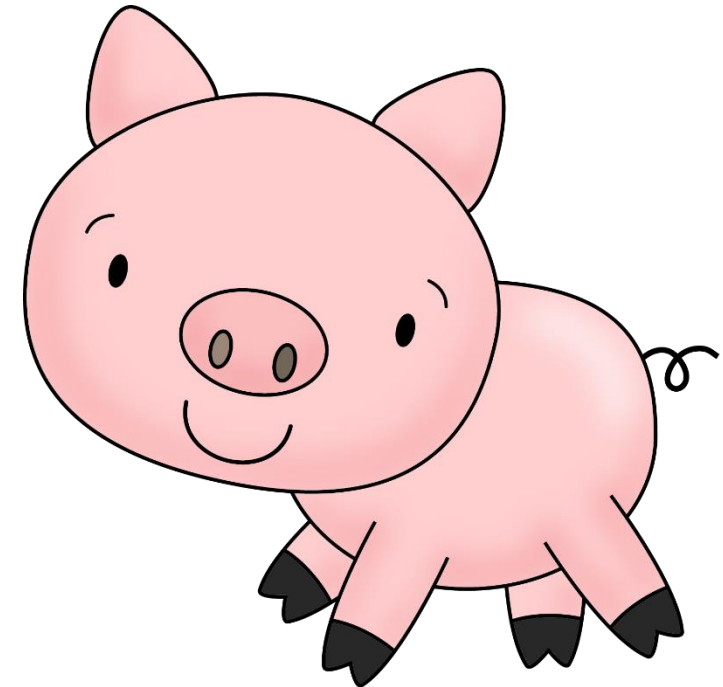
Section H
Total Cattle and Calves
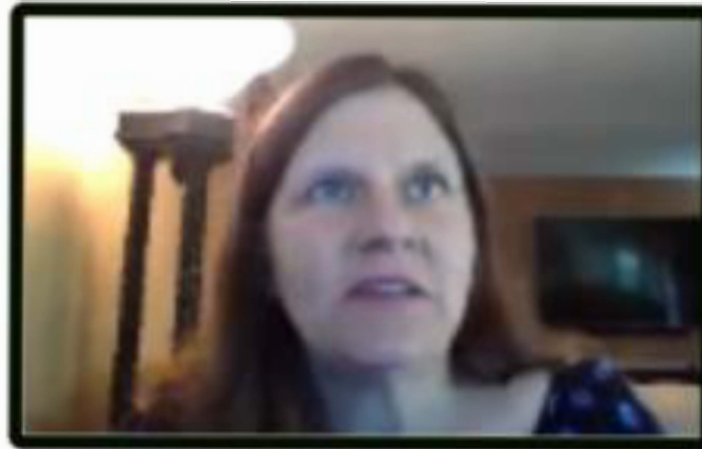
Carol Pittman
Group Leader, Southern Plains Region

[Is the CATTLE BOX checked on Page 4]?

☐ Yes - [Continue.]   ☐ No - [Go to Section I - Sheep and Lambs.]

- Check to see if the CATTLE BOX was checked on Page 4

CATTLE
✓
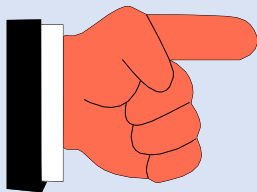
- *Remember to follow the enumerator instructions very carefully*
- *Section H must be completed or estimated for every agricultural tract that has the CATTLE Box checked in Section C*

1. On June 1, were any cattle and calves, regardless of ownership, on the total acres operated?

   (Cattle and calves on grazing land leased on a fee per head or animal unit month (AUM) basis should be included by the cattle owner, excluded by the land owner.)

   ☐ Yes - [Continue with item 2.]

   ☐ No - 1a. Were any cattle or calves on the total acres operated at any time during the period of January 1, *(year)* through May 31, *(year)*?

   ☐ Yes - [Enter 1 in code Box 493, then go to item 6.]

   ☐ No - Will there be any cattle on the total acres operated from now through December 31, *(year)*?

   Code

   ☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3 | Enter code, then go to Section I. | .... | 493

2. Of the total number of cattle and calves on hand June 1, how many were:

Head

a. Beef cows, including beef heifers that had calved?... + | 351

b. Milk cows, including any dry cows? (Exclude any heifers not yet freshened.) .... + | 352

c. Bulls weighing 500 pounds or more?.. + | 353

d. Heifers that had not calved, weighing 500 pounds or more:

   (i) for beef cow replacement?.. + | 354

   (ii) for milk cow replacement?.. + | 355

   (iii) other heifers 500 pounds or more?.. + | 356

e. Steers weighing 500 pounds or more?... + | 357

f. Heifer, steer, and bull calves weighing less than 500 pounds, including newborn calves? .... + | 358

3. [Add items 2a through 2f]
Then the total cattle and calves on hand June 1 was:... = | 350

Is that correct? [If not, make corrections.]

United States Department of Agriculture
National Agricultural Statistics Service

Section H
Types of Cattle Operations

Cow/Calf Operation

Stocker Operation

Feedlot Operation

Cattle and Calves On Feed

We need to know about the cattle and calves on feed for the slaughter market.
Their ration would include grain, silage, hay, or protein supplement.

- INCLUDE cattle being fed by you for others.
- EXCLUDE any of your cattle being custom fed in feedlots operated by others.
- EXCLUDE cattle being "backgrounded only" for sale as feeders, for later placement on feed in another feedlot, or to be returned to pasture.
- EXCLUDE cows and bulls on feed.

Head

4. How many cattle and calves were on feed June 1 that will be shipped directly from your feedlot to the slaughter market?.......... 652

United States Department of Agriculture
National Agricultural Statistics Service

Calf Crop for *(Year)*

(Calves born on grazing land leased on a fee per head or animal unit month (AUM) basis should be included by the cattle owner, excluded by the land owner.)

Head

5. Of the cows and heifers on the total acres operated on June 1, how many are expected to calve during the period June 1 through December 31,*(year)*...

361

6. Of the calves born on the total acres operated during the period January 1 through May 31, *(year)*, how many: (Exclude calves purchased.)

Head

a. were on hand June 1?... + 363

b. were sold, moved off the total acres operated, or slaughtered before June 1?................ + 364

c. had died before June 1? (Exclude calves born dead.)... + 365

7. [Add items 6a through 6c]
Then the total calves born January 1 through May 31, *(year)*was:..................................... = 362

Section H
Total Cattle and Calves

- Item 5 asks for the number of cows and heifers on the total acres operated that are expected to calve during the period June 1 through December 31

  - The majority of beef operations calve in the spring but there are some instances when an operation calves in the fall.

  - Dairy operations will generally calve year round but you may have to probe to get the number of calves born.

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National Agricultural Statistics Service

Total Cattle and Calves

- Item 6 asks about calves born during the period January 1 through May 31

  - 6a. How many were on hand June 1?
    Typically, these should have been reported in Item 2f

  - 6b. How many were sold, moved off or slaughtered before June 1?

  - 6c. How many died before June 1?
    Exclude calves born dead

  - Item 7 is the sum of items 6a – 6c
    Or the total number of calves born January 1 through May 31

United States Department of Agriculture
National Agricultural Statistics Service

Total Cattle and Calves

- Data Relationships to Consider:
  - If the operation has beef cows or milk cows, there should be a calf crop accounted for in question 6.

  - Operators who do not breed cattle should probably not be reporting "cows".

  - Calves on hand June 1 in question 6 should be consistent with calves reported in question 2.

  - The total calf crop for the entire year (questions 5 and 7 combined) should be close to the number of cows in question 2.

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National Agricultural Statistics Service

SECTION I & J
Sheep and Lambs & Goats and Kids

- Must be completed for every agricultural tract.

- This Year, If Any Present, or Refusal or Inaccessible?

  - Please observe and note as much as possible

    - Do you see any sheep, lambs, goats or kids?

    - What kind? (Angora, Milk, or Meat & Other)

    - How many?

Don't forget :
Operators could also be sampled for the January Sheep & Goat Survey if screening box is coded a 1 or 2
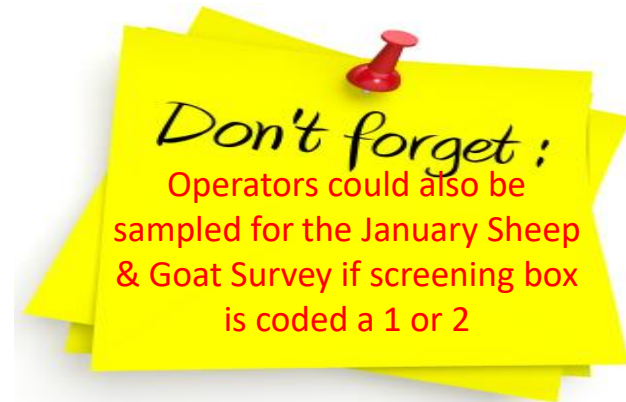
Section I – Sheep and Lambs
By Location or Ownership

Eastern States

1. On June 1, were any sheep or lambs, regardless of ownership, ==on the total acres operated==?

(INCLUDE Barbados and all hair breed sheep. Sheep and lambs on grazing land leased on a fee per head or animal unit month (AUM) basis should be included by the sheep owner, excluded by the land owner.)

Western States

1. On June 1, did this operation ==own== or custom feed any sheep or lambs at any location?
(INCLUDE Barbados and all hair breed sheep.)

Section J - Goats
By Location or Ownership

Eastern States

1. On June 1, were any goats or kids, regardless of ownership, <mark>on the total acres operated</mark>?

Western States

1. On June 1, did this operation <mark>own</mark> any goats or kids at any location?

Question Format Change

1. On June 1, were any sheep or lambs, regardless of ownership, on the total acres operated?
   (INCLUDE Barbados and all hair breed sheep. Sheep and lambs on grazing land leased on a fee per head or animal unit month (AUM) basis should be included by the sheep owner, excluded by the land owner.)

   670

   ☐ Yes - [Go to Section J.]   ☐ No - [Continue.]

2. Were any sheep or lambs on the total acres operated at any time during the period of January 1, (year) through May 31, (year)?

   1670

   ☐ Yes - [Go to Section J.]   ☐ No - [Continue.]

3. Will there be any sheep or lambs on the total acres operated from now through December 31, (year)?

   1671

   ☐ Yes   ☐ Don't Know   ☐ No

USDA
United States Department of Agriculture
National Agricultural Statistics Service

SECTION K - Equine

Provides indications of State and U.S. inventories of:

- Horses
- Ponies
- Mules
- Donkeys and Burros

Also provides information for states who conduct special projects for the equine industry

SECTION K - Equine

1. On June 1, were there any horses, ponies, mules, donkeys or burros, regardless of ownership, on the total acres operated?

   ☐ Yes - [Continue with item 2.]   ☐ No - [Go to Section L.]

	Horses or Ponies	Mules, Donkeys or Burros
2. On June 1, how many [species] regardless of ownership, were on the total acres operated?... Number	209	208
3. How many of the (item 2) [species] does this operation own?........................... Number	211	212

Thanks Everyone

USDA
United States Department of Agriculture
National Agricultural Statistics Service

SECTION L: Other Ag Info

SECTION L - OTHER AGRICULTURAL INFORMATION

AGRICULTURAL LABOR

1. During 20xx, will this operation have anyone on the payroll to do agricultural work? (Include full-time and part-time workers, paid family members, and hired managers. Exclude contract labor.)

Code

990

☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3...

Number

989

[If Yes] 1a. What will be (was) the largest number, including paid family members, on the payroll on any one day?..

SECTION L: Other Ag Info

- Key Phrases:
  - "On the Payroll": Will the worker receive a W-2 or 1099 from the farmer at the end of the year?
  - "To Do Agricultural Work": Refer to Include/Exclude Statements in Interviewer's Manual

- "YES" or "DON'T KNOW?": operator could be included in the Labor Sample.
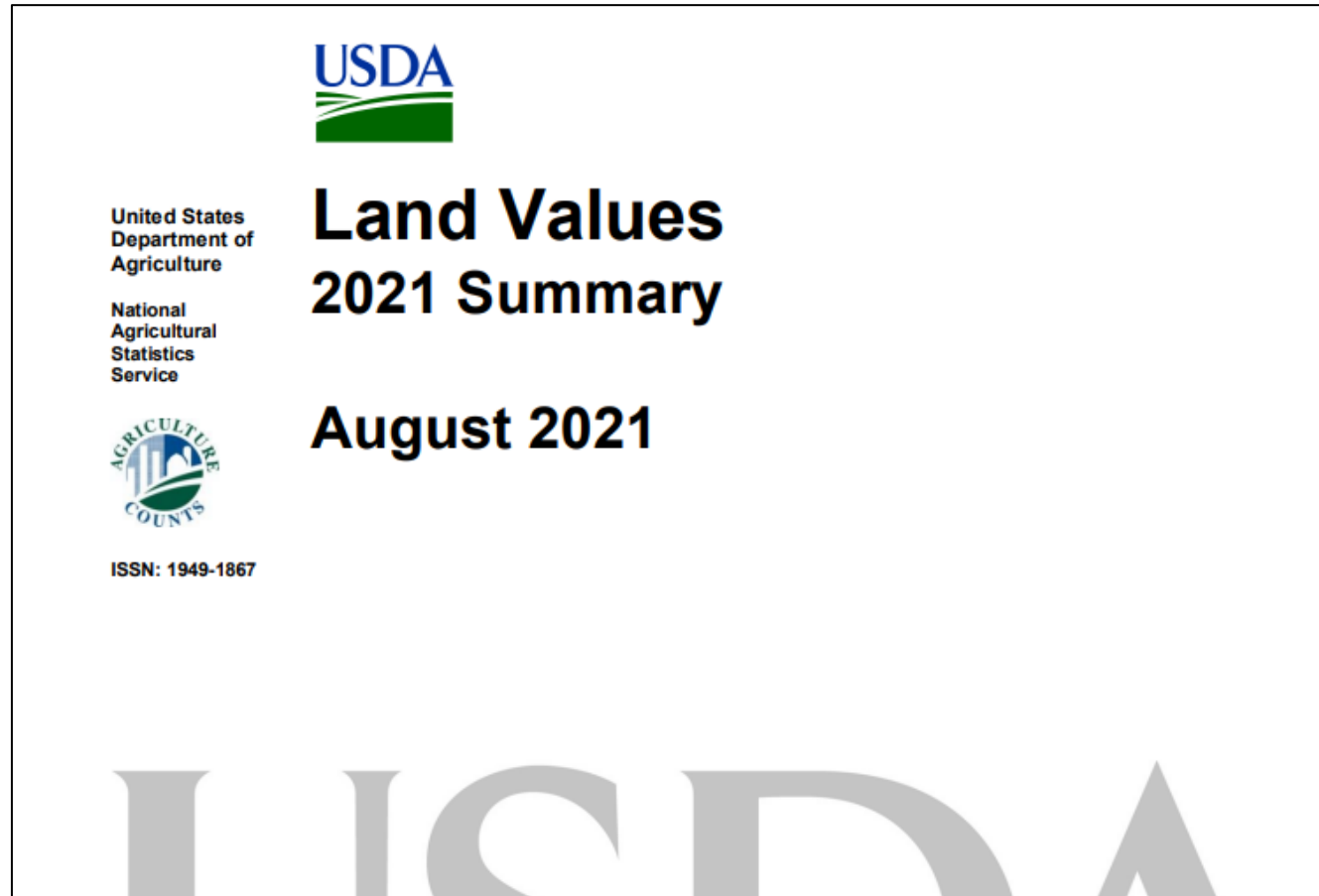
USDA
United States Department of Agriculture
National Agricultural Statistics Service

SECTION M: Land Values

USDA

United States Department of Agriculture

National Agricultural Statistics Service

Land Values

2021 Summary

August 2021

ISSN: 1949-1867

SECTION M: Instructions

SECTION M - LAND VALUES

These next few questions are about the market value of land and buildings and are only used to estimate state and national farm land values.

- Market value is the value at which farm or ranch land could be sold under current market conditions and can be estimated based on recent appraisals or sales in your area.

- Market value is not a tax-assessed value. Your responses are not used for taxation purposes, either at the local, state or federal level.

- Your response will not be disclosed to any other government agencies.

Entire Farm - Market Value of Land and Buildings

Entire Farm - Market Value of Land and Buildings

Total Market Value

1. What is your estimate of the total market value of all land, dwellings, barns and other buildings on the total acres operated? (Total acres operated reported in Section E, Item 3 code 900)...............

`1990`

a. Since June 1, 20xx did this market value increase, decrease or stay the same?

☐ Increase..................... [Enter Code 1, then go to item b.]

☐ Decrease................... [Enter Code 2, then go to item b.]

Code

☐ No Change.................. [Enter Code 3, then go to Question 2.]..

`518`

Percent

b. What percent change best describes the increase or decrease in the total market value since June 1, 20xx? ....

`519`

Tract Acres -
Market Value per Acre

Now I would like to ask about the market value of the land you operate inside the red segment boundary that were reported in Section D.

[ENUMERATOR ACTION: Refer respondent to segment photo and tract acres recorded in Section D.]

2. For the acres reported within this red boundary (Section D), I need your best estimate of the market value of these acres by type of land. EXCLUDE the value of all dwellings and buildings.

[Check (√) if reported in Section D.]

	Dollars Per Acre
☐ a. Cropland? (INCLUDE fruit, nut, berry, vineyard and nursery land.)..	410
☐ b. Non-irrigated cropland? (INCLUDE fruit, nut, berry, vineyard and nursery land.)........................	411
☐ c. Irrigated cropland? (INCLUDE fruit, nut, berry, vineyard and nursery land.).............................	412
☐ d. Permanent pasture, grazing or grassland?..	413

United States Department of Agriculture
National Agricultural Statistics Service

SECTION M: Land Values

- If the respondent is unable to report or give a reasonable estimate of the total value, write **DK** **next to the cell**.
  - In CAPI, enter DK or leave blank
- Unusually high or low market values should be accompanied by a comment, for example:
  - Sold Development Rights
  - High Value Neighborhoods

SECTION N: Economic Data

1. Please classify the operation in terms of the gross value of sales and government agricultural payments in 20XX.

   INCLUDE
   - sales of all crops, livestock, poultry, and livestock products (milk, eggs, etc.) sold in 20XX.
   - the value of hay, silage, and other crops harvested, but not sold.
   - the value of all crops, livestock, and poultry produced under contract in 20XX.
   - Landlord's share of government payments and crops sold in 20XX.

   EXCLUDE dollars received on land rented to others.

SECTION N: Economic Data

Total Value				Code	
$	0 ----- $	999	1	☐	
$	1,000 ----- $	9,999	2	☐	
$	10,000 ----- $	49,999	3	☐	
$	50,000 ----- $	99,999	4	☐	
$	100,000 ----- $	249,999	5	☐	
$	250,000 ----- $	499,999	6	☐	
$	500,000 ----- $	999,999	7	☐	
$	1,000,000 ----- $	4,999,999	8	☐	
$	5,000,000 and over		9	☐	

Code

860

SECTION N: Economic Data

[ENUMERATOR ACTION]

2. Is the 20XX gross value of sales and government agricultural payments for this operation less than $1,000?

☐ Yes - [Go to Point Recording Sheet, page 20.]

☐ No - [Go to Point Recording Sheet, page 21.]

SECTION N: Point Recording Sheet

SECTION N - ECONOMIC DATA ON ENTIRE OPERATION (continued)
POINT RECORDING SHEET
(For operations _less than $1,000_ in sales)

ENUMERATOR ACTION: For operations with less than $1,000 in sales, record all 20XX crops, land uses, and livestock or poultry now on the total acres operated, then go to item 3.

Cropland	Acres		Hay	Acres		Vegetables/Melons	Acres
Abandoned Crops	022 .		Alfalfa	057 .		Cantaloupes	296 .
Cover Crop	023 .		Grain	058 .		Cucumbers	297 .
CRP/WRP	Section E		Other	059 .		Lima Beans	298 .
Idle Cropland	025 .		**Woodland Crops**	**Acres**		Peas (green)	299 .
Summer Fallow	026 .		Cut Christmas Trees	060 .		Pumpkins	301 .
_____	027 .		Maple (Number of Taps)	076		Snap Beans	302 .
			Short Rotation Woody Crops	078 .			303
						Sweet Corn	.
Government Payments	**Whole Dollars**		_____	079 .		Tomatoes	304 .
CRP/WRP Payments	028						305 .
Other Gov't Payments	029		**Indoor Nursery**	**Square Feet**		_____	
Pasture/Rangeland	**Acres**		Mushrooms	134		**Livestock**	**Number**
Cropland used only for Pasture	030 .			135		Honey Bees (colonies)	306
Permanent Pasture	031 .		_____			Bison	307
Woodland Pasture	032 .					Cattle: Milk Cows	468
			Outdoor Nursery	**Acres**		Cattle: All Other	469
Field Crops Intended				136			310

United States Department of Agriculture
National Agricultural Statistics Service

SECTION M
Point Recording Sheet

Notes about the Point Recording Sheet:

- For CRP and WRP
  - Acres are recorded in Section E
  - Dollars recorded here

Government Payments	Whole Dollars
CRP/WRP Payments............... 028	

- For Woodland Crops
  - Acres: Cut Christmas Trees & Short Rotation Woody Crops
  - Taps: Maple

Woodland Crops	Acres
Cut Christmas Trees.... 060	.
Maple (Number of Taps) 076	
Short Rotation Woody Crops.......................... 078	.
079	

SECTION N: Point Recording Sheet

SECTION N - ECONOMIC DATA ON ENTIRE OPERATION (continued)
POINT RECORDING SHEET
(For operations with $1,000 or more in sales)

ENUMERATOR ACTION: For operations with $1,000 or more in sales, record the following 20XX crops and livestock now on the total acres operated, then go to item 3.

Crops Intended for Harvest

Crops Intended for Harvest	Acres	
Corn	7034	.
Cotton (all)	7035	.
Soybeans	7047	.
All Wheat, Barley, Oats, and Rye	7845	.
Sweet Potatoes/Yams	7053	.
Potatoes	7043	.
All Vegetables and Melons	7846	.

SECTION N: Point Recording Sheet

Notes about the Point Recording Sheet:

- All Tract Questionnaires will have a completed Point Recording Sheet
  - If the operation has less than $1000 in sales, use page 20
  - If the operation has more the $1000 in sales, use page 21

- Do not record any acres for the farmstead or waste

- Nursery Crops
  - Square Feet: Indoor nursery, floriculture, greenhouse or other horticultural crops
  - Acres: Outdoor Nursery

SECTION N: Type of Farm

SECTION N - ECONOMIC DATA ON ENTIRE OPERATION (continued)
TYPE OF FARM

3. Of the farm or ranch income reported, which of these categories represents the largest portion of the gross income from the operation?
[If no income reported in 20XX, which category best describes the type of operation.]

	Code
1 – **Grains, Oilseeds, Dry Beans, and Dry Peas** .... (corn, flaxseed, grain silage and forage, grains and oilseeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, straw, etc.)	1 ☐
2 – **Tobacco**	2 ☐
3 – **Cotton and Cottonseed**	3 ☐
4 – **Vegetables, Melons, Potatoes and Sweet Potatoes** .... (beets, cabbage, cantaloupes, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)	4 ☐
5 – **Fruit, Tree Nuts and Berries** .... (almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)	5 ☐
6 – **Nursery, Greenhouse, Floriculture and Sod** .... (bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)	6 ☐
7 – **Cut Christmas Trees and Short Rotation Woody Crops**	7 ☐
8 – **Other Crops and Hay, CRP and Pasture** .... (grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, etc.)	8 ☐

Code
862

Thanks for Watching

Section P: Personal Characteristics and the Conclusion

Caellen Kimble
Mountain Region

USDA
United States Department of Agriculture
National Agricultural Statistics Service

Section P: Personal Characteristics

Goals of this section:

- To gather information on sex, age, ethnicity, race, and length of time operating the farm pertaining to individuals involved in agriculture.

Section P: Personal Characteristics

- Collect how many people were involved in decisions for this operation in the current year.

SECTION P - PERSONAL CHARACTERISTICS

	Men	Women
1. In 20XX, how many men and women were involved in decisions for this operation? INCLUDE family members and hired managers. EXCLUDE hired workers unless they were a hired manager or family member.	1571	1574

2. Answer the following for up to four individuals who were involved in the decisions for this operation as of December 31, 20XX.

	Person 1	Person 2	Person 3	Person 4
a. Full Name	1836	1852	1872	1873

- Identify up to the four people who are involved in decisions for this operation in the current year.

Section P: Personal Characteristics

- Full name, sex, and age of each decision maker as of December 31st of the previous year

		Person 1		Person 2		Person 3		Person 4	
a.	Full Name	1836		1852		1872		1873	
b.	Sex	1926	1 ☐ Male 2 ☐ Female	1586	1 ☐ Male 2 ☐ Female	1597	1 ☐ Male 2 ☐ Female	1614	1 ☐ Male 2 ☐ Female
c.	What was the person's age on December 31, 20XX.	1925	years	1585	years	1596	years	1615	years

Section P: Personal Characteristics

- Ethnicity and race

d. Is this person of Hispanic, Latino or Spanish origin?	Hispanic, Latino or Spanish origin	Hispanic, Latino or Spanish origin	Hispanic, Latino or Spanish origin	Hispanic, Latino or Spanish origin
	1927 1 ☐ Yes 3 ☐ No	1587 1 ☐ Yes 3 ☐ No	1598 1 ☐ Yes 3 ☐ No	1622 1 ☐ Yes 3 ☐ No
e. Race (Mark one or more)	Mark one or more	Mark one or more	Mark one or more	Mark one or more
	2701 ☐ White	1801 ☐ White	1901 ☐ White	1616 ☐ White
	2702 ☐ Black or African American	1802 ☐ Black or African American	1902 ☐ Black or African American	1617 ☐ Black or African American
	2703 ☐ American Indian or Alaska Native	1803 ☐ American Indian or Alaska Native	1903 ☐ American Indian or Alaska Native	1618 ☐ American Indian or Alaska Native
	Specify Tribe: 2733 _____	Specify Tribe: 1833 _____	Specify Tribe: 1933 _____	Specify Tribe: 1619 _____
	2705 ☐ Asian	1805 ☐ Asian	1905 ☐ Asian	1620 ☐ Asian
	2704 ☐ Native Hawaiian or Other Pacific Islander	1804 ☐ Native Hawaiian or Other Pacific Islander	1904 ☐ Native Hawaiian or Other Pacific Islander	1621 ☐ Native Hawaiian or Other Pacific Islander

Section P: Personal Characteristics

- Year each person began to operate any part of THIS operation and year each person began to operate ANY farm operation

f.	In what year did this person begin to operate any part of THIS operation?	1930	1584	1595	1627
g.	In what year did this person begin to operate ANY farm operation?	2834	1851	1871	1628

Conclusion

1. **SURVEY RESULTS**: To receive the complete results of this survey on the release date, go to: nass.usda.gov/results

To have a brief summary emailed to you, please enter your email address:

1095

Conclusion

Operation Email (if different from above)	Operation Phone:		
9937	9936		check if cell phone
	( )		☐

Respondent Name:	Respondent Phone (if different from above)	check if cell phone	9910 MM DD YY
9912	9911		
	( )	☐	Date: _ _ _ _ _ _

This completes the survey. Thank you for your help.

Conclusion

• Be sure to fill out the bottom of the back page!

OFFICE USE											
Response		**Respondent**		**Mode**		**Enum.**		**Eval.**		**Optional Use**	
1-Comp 5-R – Est 6-Inac – Est	9901	1-Op/Mgr 2-Spouse 3-Acct/Bkpr 4-Partner 9-Other	9902	2-PATI	9903	9998		9900	9907	9908	9906	9916
S/E Name											

Can only code as
Complete,
Estimated Refusal,
or Estimated Inaccessible

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Conclusion

- Review the complete questionnaire before entering it in CAPI on the iPad.

- Remember to include any notes taken when entering in the information from the questionnaire in CAPI on the iPad.

Thanks for all your hard work!!