2017 JUNE AREA SURVEY

USDA **United States Department of Agriculture**

NATIONAL AGRICULTURAL STATISTICS SERVICE

USDA/NASS - Arkansas
Delta Region
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Please make corrections to name, address, ZIP Code and phone number, if necessary.

Segment Number:_____   Tract letter: _____   County: _____

State	Stratum	Segment	Tract
__ __	__ __ __ __	**000**__ __ __ __ __ __	__ __ **00**

OFFICE USE – CHANGE BOX	
Change = 1 No Change = 3	785

OFFICE USE STATE FIPS
9971
__ __

OFFICE USE POID
9970
__ __ __ __ - __ __ __ __ - __ __ __ __

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)*

Phone: **(_____)_____**
     (Area Code)

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 Section C*.]

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

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 partner name label.]

Name _____
      (First)   (Middle)   (Last)

Mailing Address _____
        (Route or Street)

_____ (_____) _____
(City)   (State)   (ZIP Code)   (Phone)

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

☐ [Verify partner name label.]

Name _____
      (First)   (Middle)   (Last)

Mailing Address _____
        (Route or Street)

_____ (_____) _____
(City)   (State)   (ZIP Code)   (Phone)

OFFICE USE	
STATE	**POID**
9975	9974
__ __	__ __ __ - __ __ __ - __ __ __

☐ [Verify partner name label.]

Name _____
      (First)   (Middle)   (Last)

Mailing Address _____
        (Route or Street)

_____ (_____) _____
(City)   (State)   (ZIP Code)   (Phone)

OFFICE USE	
STATE	**POID**
9977	9976
__ __	__ __ __ - __ __ __ - __ __ __

☐ [Verify partner name label.]

Name _____
      (First)   (Middle)   (Last)

Mailing Address _____
        (Route or Street)

_____ (_____) _____
(City)   (State)   (ZIP Code)   (Phone)

OFFICE USE	
STATE	**POID**
9979	9978
__ __	__ __ __ - __ __ __ - __ __ __

SECTION A - OPERATION DESCRIPTION (continued)

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?

Code

991

☐ **Yes** - [*Enter code 1 and continue*.]. . . . .

    a. Please provide the other address. . . . .

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

☐ **No** - [*Continue*.]

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.)

Code

992

☐ **Yes** - [*Enter code 1 and continue*.]. . . . .

    a. Please provide the other name. . . . . . .

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

☐ **No** - [*Continue*.]

SECTION C - SECTIONS TO BE COMPLETED

1. [*Is CROPS – STOCKS box 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 box at bottom of page, then go to Section D*.]
☐ **No**

3. [*Was this tract nonagricultural last year*?]

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

CROPS - STOCKS

SECTION D - CROPS AND LAND USE ON TRACT

5

How many acres are inside this blue tract boundary drawn on the photo (map)?. . . . . | . |

Now I would like to ask about each field inside this blue tract boundary and its use during 2017.

Field Number		01	02	03	04	05
1.	Total acres in field	828 .	828 .	828 .	828 .	828 .
2.	Crop or land use. [Specify]					
3.	Occupied farmstead or dwelling	843 .				
4.	Waste, unoccupied dwellings, buildings and structures, roads, ditches, etc.	841 .	841 .	841 .	841 .	841 .
5.	Woodland NP = Not Pastured (831) P = Pastured (832) [Check (√) type]	83_ . ☐ NP ☐ P	83_ . ☐ NP ☐ P	83_ . ☐ NP ☐ P	83_ . ☐ NP ☐ P	83_ . ☐ NP ☐ P
6.	Pasture — Permanent (not in crop rotation)	842 .	842 .	842 .	842 .	842 .
	Pasture — Cropland (used only for pasture)	856 .	856 .	856 .	856 .	856 .
8.	Idle cropland – idle all during 2017	857 .	857 .	857 .	857 .	857 .
9.	Two crops planted in this field or two uses of the same crop.	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
	[Specify second crop or use.]					
	Acres	844 .	844 .	844 .	844 .	844 .
10.	Acres left to be planted	610 .	610 .	610 .	610 .	610 .
11.	Acres irrigated and to be irrigated [If double cropped, include acreage of each crop irrigated.]	620 .	620 .	620 .	620 .	620 .
16.	Winter Wheat (include cover crop) — Planted	540 .	540 .	540 .	540 .	540 .
17.	For grain or seed	541 .	541 .	541 .	541 .	541 .
20.	Oats (include cover crop) — Planted	533 .	533 .	533 .	533 .	533 .
21.	For grain or seed	534 .	534 .	534 .	534 .	534 .
24.	Corn [exclude popcorn and sweet corn] — Planted and to be planted	530 .	530 .	530 .	530 .	530 .
25.	For grain or seed	531 .	531 .	531 .	531 .	531 .
27.	Sorghum [exclude crosses With Sudan.] — Planted and to be planted	570 .	570 .	570 .	570 .	570 .
28.	For grain or seed	571 .	571 .	571 .	571 .	571 .
29.	Other uses of grains planted (Abandoned, silage, green chop, etc.) — Use					
	Acres	.	.	.	.	.
30.	Hay [Cut and to be cut for dry hay.] — Alfalfa and Alfalfa Mixtures	653 .	653 .	653 .	653 .	653 .
31.	Grain	656 .	656 .	656 .	656 .	656 .
33.	Other Hay	654 .	654 .	654 .	654 .	654 .
34.	Soybeans — Planted and to be planted	600 .	600 .	600 .	600 .	600 .
35.	Following another harvested crop	602 .	602 .	602 .	602 .	602 .
37.	Peanuts — Planted and to be planted	690 .	690 .	690 .	690 .	690 .
38a.	Rice — Planted and to be planted — Long Grain	605 .	605 .	605 .	605 .	605 .
38b.	Medium Grain	604 .	604 .	604 .	604 .	604 .
38c.	Short Grain	603 .	603 .	603 .	603 .	603 .
39.	Upland Cotton [Net acres if skip rowed] Planted and to be planted	524 .	524 .	524 .	524 .	524 .
48.	Sweet Potatoes — Planted and to be planted	558 .	558 .	558 .	558 .	558 .
81.	Other crops — Acres planted or in use	848 .	848 .	848 .	848 .	848 .

5

SECTION D - CROPS AND LAND USE ON TRACT

[Add all field acreages and record in **total tract acres** (item 840).]

	Field Number	06	07	08	09	TOTAL TRACT ACRES 00
1.	Total acres in field	828 .	828 .	828 .	828 .	840 .
2.	Crop or land use. [Specify]					
4.	Waste, unoccupied dwellings, buildings and structures, roads, ditches, etc.	841 .	841 .	841 .	841 .	
5.	Woodland NP = Not Pastured (831) P = Pastured (832) [Check (√) type]	83_ . ☐ NP ☐ P	83_ . ☐ NP ☐ P	83_ . ☐ NP ☐ P	83_ . ☐ NP ☐ P	
6.	Pasture Permanent (not in crop rotation)	842 .	842 .	842 .	842 .	
	Cropland (used only for pasture)	856 .	856 .	856 .	856 .	
8.	Idle cropland – idle all during 2017	857 .	857 .	857 .	857 .	
9.	Two crops planted in this field or two uses of the same crop.	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
	[Specify second crop or use.]					
	Acres	844 .	844 .	844 .	844 .	
10.	Acres left to be planted	610 .	610 .	610 .	610 .	
11.	Acres irrigated and to be irrigated [If double cropped, include acreage of each crop irrigated.]	620 .	620 .	620 .	620 .	
16.	Winter Wheat (include cover crop) Planted	540 .	540 .	540 .	540 .	
17.	For grain or seed	541 .	541 .	541 .	541 .	
20.	Oats (include cover crop) Planted	533 .	533 .	533 .	533 .	
21.	For grain or seed	534 .	534 .	534 .	534 .	
24.	Corn [exclude popcorn and sweet corn] Planted and to be planted	530 .	530 .	530 .	530 .	
25.	For grain or seed	531 .	531 .	531 .	531 .	
27.	Sorghum [exclude crosses With Sudan.] Planted and to be planted	570 .	570 .	570 .	570 .	
28.	For grain or seed	571 .	571 .	571 .	571 .	
29.	Other uses of grains planted (Abandoned, silage, green chop, etc.) Use					
	Acres	.	.	.	.	
30.	Hay [Cut and to be cut for dry hay.] Alfalfa and Alfalfa Mixtures	653 .	653 .	653 .	653 .	
31.	Grain	656 .	656 .	656 .	656 .	
33.	Other Hay	654 .	654 .	654 .	654 .	
34.	Soybeans Planted and to be planted	600 .	600 .	600 .	600 .	
35.	Following another harvested crop	602 .	602 .	602 .	602 .	
37.	Peanuts Planted and to be planted	690 .	690 .	690 .	690 .	
38a.	Rice Planted and to be planted Long Grain	605 .	605 .	605 .	605 .	
38b.	Medium Grain	604 .	604 .	604 .	604 .	
38c.	Short Grain	603 .	603 .	603 .	603 .	
39.	Upland Cotton [Net acres if skip rowed] Planted and to be planted	524 .	524 .	524 .	524 .	
48.	Sweet Potatoes Planted and to be planted	558 .	558 .	558 .	558 .	
81.	Other crops Acres planted or in use	848 .	848 .	848 .	848 .	

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

82. How many of the **cropland acres** inside the blue boundary **have facilities and equipment available for irrigation**? (**Include** land that **may not** be irrigated this year.). . . . .

Acres

| 803 | . |

83. How many of the (*line 33, Section D*) **other hay acres** will be **harvested** from **native** or **wild grasses** or **pasture** land?. . . . .

Acres

| 655 | . |

SECTION E - TOTAL ACRES OPERATED AND LAND USE

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.

Acres

a. On June 1, how many acres did this operation 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 . |

(i) Are any of these acres operated on a cash rent per acre basis? **Code**

☐ **Yes = 1**　　　　☐ **No = 3** . . . . | 903 |

Acres

c. Rent or lease to others?. . . . . **-** | 905 . |

d. [Total of items 1a + 1b – 1c.]
   Then the **total acres operated** under this arrangement is:. . . . . **=** | 900 . |

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

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

2. On June 1, 2017, 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 4.]. . . . | 906 |

Acres

3. 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 . |

4. [Enumerator Action – Compare total acres operated and total tract acres in Section D.] If total acres operated are:

☐ Less than Tract Acres?　　　　[Make corrections to tract or total acres.]
☐ Equal to Tract Acres?　　　　[Verify tract and total acreage. Make corrections if needed.]
☐ More than Tract Acres?　　　　[Continue. No action needed.]

Acres

5. 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?. . . . | 802 . |

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

SECTION E - TOTAL ACRES OPERATED AND LAND USE (continued)

7. For the **Total Rented or Leased Acres reported in item 1b**, how many acres are rented/leased from others for cash and what is the cash rent/lease per acre by land type?
(**Exclude***:
   - Rent paid on a whole farm basis*,
   - Land rented or leased on a share basis*,
   - Land rented or leased on a per head or AUM basis,
   - Land rented or leased free of charge,
   - Rent or lease that includes buildings, such as barns, and
   - Federal, State and other types of land rented or leased on an AUM basis, BLM and Forest Service.)

	(1) How many of the **total acres** are **rented or leased from others for cash** during the 2017 crop year?	(2) What is the **cash rent/lease per acre** for the 2017 crop year?
	Acres	**Dollars Per Acre**
a. Non-irrigated cropland (**Include** acres cut and to be cut for hay).	421 .	422 .__ __
b. Irrigated cropland (**Include** fruit, nut, berry, vineyard, nursery and hay land).	424 .	425 .__ __
c. Permanent pasture, grazing or grassland.	427 .	428 .__ __

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

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

9. [Were **WHEAT**, **OATS**, **BARLEY**, or **RYE** reported in **Section D**, Tract Acres?]

   ☐ **Yes** - [Enter 1 in Code Box 161, then go to item 10.]
   ☐ **No** - 9a. On the **total acres operated**, was any wheat, oats, barley, or rye planted or will any be planted for any purpose for the 2017 crop year?

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

   Code

161

The next questions are about crops planted this year (2017) on the **total acres operated.**

10. How many acres (including double cropped acres) were or will be planted to:

	Acres Planted and To Be Planted
a. **Corn** for all purposes, excluding popcorn and sweet corn?.	500 .
b. **Soybeans** for all purposes?.	504 .
c. **Upland Cotton**?.	505 .
d. Seedings of **new alfalfa** or **alfalfa mixtures**? (**Include** mixed with a nurse crop, other forage, or direct seedings.).	528 .

SECTION E.1 - GMO/GE CROPS ON TOTAL ACRES OPERATED

The National Agricultural Statistics Service is measuring the use of **Genetically Modified/Genetically Engineered (GMO/GE) Seed varieties** for the 2017 crop year. We need to know about acreage planted and to be planted with GMO/GE seed this spring or summer for the current crop year.

A few examples of GMO/GE seed varieties available are:

- **Corn** - Roundup Ready®, YieldGard®, LibertyLink®, Herculex®, Optimum® AcreRMax®, Genuity® SmartStax®, Agrisure Viptera® 3220 E-Z Refuge™
- **Soybeans** - Roundup Ready®
- **Cotton** - LibertyLink®, Roundup Ready®, BollgardII®, Wide Strike®

11. [*Was any **corn** acreage reported in item 10a*?]

  ☐ **Yes** - [Continue.]   ☐ **No** - [Go to item 12.]

  a. How many of the **corn** acres for this operation were or will be planted with genetically modified/engineered:

  [*Report each acre only once.*]

	Acres Planted and To Be Planted
(i) stacked gene varieties? (***Include*** *only varieties that contain genetic resistance to both insects and herbicides including any "Refuge in a bag" (RIB) seed products.* ***Exclude*** *any acreage specifically planted for a refuge with non-Bt seed.*).	527 .
(ii) herbicide resistant only varieties? (***Exclude*** *non-genetically modified/engineered herbicide resistant varieties.*).	549 .
(iii) Bt only varieties? (***Include*** *varieties that only contain Bt gene or genes for resistance to different types of insects.* ***Exclude*** *any acreage specifically planted for a refuge with non-Bt seed.*). . . .	529 .

12. [*Was any **soybean** acreage reported in item 10b*?]

  ☐ **Yes** - [Continue.]   ☐ **No** - [Go to item 13.]

	Acres Planted and To Be Planted
a. How many of the **soybean** acres for this operation were or will be planted with a genetically modified/engineered herbicide resistant only variety? (***Exclude*** *non-genetically modified/engineered herbicide resistant varieties.*).	595 .

13. [*Was any **upland cotton** acreage reported in item 10c*?]

  ☐ **Yes** - [Continue.]   ☐ **No** - [Go to **Section F**.]

  a. How many of the **upland cotton** acres for this operation were or will be planted with genetically modified/engineered:

  [*Report each acre only once.*]

	Acres Planted and To Be Planted
(i) stacked gene varieties? (***Include*** *only varieties that contain genetic resistance to both insects and herbicides.* ***Exclude*** *any acreage specifically planted for a refuge with non-Bt seed.*).	551 .
(ii) herbicide resistant only varieties? (***Exclude*** *non-genetically modified/engineered herbicide resistant varieties.*).	556 .
(iii) Bt only varieties? (***Include*** *varieties that only contain Bt gene or genes for resistance to different types of insects.* ***Exclude*** *any acreage specifically planted for a refuge with non-Bt seed.*). . . .	552 .

Completion Code for GMO/GE Crops for Section E.1	
1 – Incomplete, has GMO/GE crops listed 2 – Incomplete, presence of GMO/GE crops listed is unknown 3 – Valid Zero	688

SECTION F - GRAINS AND OILSEEDS IN STORAGE ON ENTIRE OPERATION

	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

Please account for whole grains and oilseeds stored June 1 on the total acres operated, whether for feed, seed, or sale. They may have belonged to you or someone else or been stored under a government program (loan, farmer owned reserve, or CCC).

2. On June 1, were any of the following crops on hand or stored on this operation from 2016 and earlier crop years:

		No	Yes		Amount on Hand June 1 from 2016 and Earlier Crop Years
a.	Whole Grain Corn?.	☐	☐	How many bushels?.	121
b.	Soybeans?.	☐	☐	How many bushels?.	125
c.	Sorghum Grain (Milo)?.	☐	☐	How many bushels?.	122
d.	Wheat, including all types? (Winter, Durum, and Spring).	☐	☐	How many bushels?.	126
e.	Oats?.	☐	☐	How many bushels?.	123

3. Were any of the stocks on hand reported in Item 2 (above), new crop from the 2017 harvest?

☐ **Yes** - [Correct Item 2 to exclude all 2017 crop stocks, then continue.]

☐ **No** - [Continue.]

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.]

Please report rice on hand by length of grain on a dryweight basis.		No	Yes		Amount on Hand June 1 from 2016 and Earlier Crop Years
a.	**Long Grain** varieties such as Francis, Wells, and Clearfield?.	☐	☐	How many bushels?.	113
b.	**Medium Grain** varieties such as Bengal and MedArk?.	☐	☐	How many bushels?.	114
c.	**Short Grain**? (Please list variety: _____).	☐	☐	How many bushels?.	115

Completion Code for Stocks	
1 – Incomplete, has stocks 2 – Incomplete, stocks presence unknown	141
3 – Valid Zero	

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, 2017?

☐ **Yes = 1**	
☐ **Don't Know = 2**	*Enter code, then go to Section H* . . . .
☐ **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?. . . . .

    3c. Is this hog owner a contractor?

    ☐ **Yes**

    ☐ **No**

    (Owner's Name, Address, & Phone Number)
    Name _____
    Address _____
    City, St., Zip _____
    Phone _____

    ☐ **No** - [Continue.]

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

Hogs Owned By This Operation

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.). . . . .

    Head
    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 _____
    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

1. On **June 1**, were any **cattle and calves**, <u>regardless of ownership</u>, 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, 2017 through May 31, 2017?
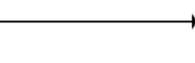
   ☐ **Yes** - [Enter **1** in code Box 493, then **go to item 6**.]

   ☐ **No** - Will there be any cattle or calves on the total acres operated from now through **December 31**, **2017**?

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

   Code
   | 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.*]

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 |

Calf Crop for 2017

(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, 2017? . . . . | 361 |

6. Of the **calves born** on the total acres operated during the period January 1 through May 31, 2017, how many: (*Exclude* calves purchased.)

   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, 2017 was:. . . . . **=** | 362 |

SECTION I - SHEEP AND LAMBS

1. On June 1, 2017, were any **sheep or lambs**, <u>regardless of ownership</u>, 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*.)
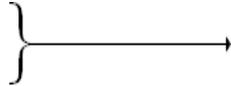
    ☐ **Yes** - [Continue with **item 2**.]

    ☐ **No** - 1a. Were any sheep or lambs on the total acres operated, at any time,
    during the period of January 1, 2017 through May 31, 2017?

    　　　　☐ **Yes** - [Enter **1** in code Box 494, then **go to Section J**.]

    　　　　☐ **No** -　Will there be any sheep or lambs on the total acres operated
    　　　　　　　from now through **December 31, 2017**?

		Code
☐ **Yes = 1**		
☐ **Don't Know = 2** → *Enter code, then go to Section J*		494
☐ **No = 3**		

	Head
2. On June 1, 2017, how many sheep and lambs, <u>regardless of ownership</u>, were on the total acres operated?.	280

SECTION J - GOATS AND KIDS

1. On June 1, 2017, were any **goats or kids**, <u>regardless of ownership</u>, on the total acres operated?

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

   ☐ **No** - 1a. Were any goats or kids on the total acres operated, at any time,
               during the period of January 1, 2017 through May 31, 2017?

           ☐ **Yes** - [Enter 1 in code Box 1171, then **go to Section K**.]

           ☐ **No** -   Will there be any goats or kids on the total acres operated
                     from now through **December 31**, **2017**?

		Code
☐ **Yes = 1** ☐ **Don't Know = 2** ☐ **No = 3**	*Enter code, then* *go to Section K*	1171

2. Of the goats and kids on this operation on June 1, 2017, how many were:
   (***Report based on utilization regardless of breed***)

	Head
a. **Angora** goats?.	1179
b. **Milk** goats?	1185
c. **Meat** and **Other** goats?	1191

SECTION K - EQUINE

1. On June 1, were there any **horses, ponies, mules, donkeys or burros**, <u>regardless of ownership</u>, 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

SECTION L - OTHER AGRICULTURAL INFORMATION

AGRICULTURAL LABOR

1. During 2017, 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 M - LAND VALUES

Tract Acres – Value Per Acre

Now I would like to ask about the market value of the land **inside** the blue tract boundary.
By "market value," I mean the value at which the land could be sold under current market conditions.

[*Show photo and refer to fields recorded in Section D.*]

1. For the **(Section D)** acres reported within this **blue boundary**, I need your best estimate of the market value of these acres by type of land. This value should exclude the value of all dwellings and buildings.

[Check (√) if reported in **Section D**.]

Dollars Per Acre

☐ 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

2. What is the most likely use of this land if it were sold under current market conditions for the value reported above? [*Enter code.*]

☐ Agricultural Use Only. . . . .   [Enter Code 1.]
☐ Immediate Development (Residential or Commercial) . . . .   [Enter Code 2.]
☐ Expected Future Development (Residential or Commercial) . . . .   [Enter Code 3.]
☐ Other (*Specify*:_____).. . . . .   [Enter Code 4.]

Code

438

Entire Farm - Total Value of Land and Buildings

The following questions relate to the **total acres** you own or operate. Include all land both inside and outside the blue tract boundary. Include all land, dwellings, barns and other buildings for the **(Section E)** **total acres operated** that you reported earlier.

Total Value

3. What is your best estimate of the total market value of all the land and buildings **owned**?. . . . .

432

4. What is your best estimate of the total market value of all the land and buildings **rented or leased from others**?. . . . .

433

5. What is your best estimate of the total market value of all the land and buildings **rented or leased to others**?. . . . .

434

6. Which of the following best describes the change in the total market value of all the land and buildings in your operation since June 1, 2016?

☐ **Increase = 1** - [Enter Code 1 then go to item a.]
☐ **Decrease = 2** - [Enter Code 2 then go to item a.]
☐ **No Change = 3** - [Enter Code 3 then go to **Section N**.] . . . .

Code

518

Percent

a. What percent change best describes the **increase or decrease** in the total market value of all the land and buildings in your operation since June 1, 2016?. . . . .
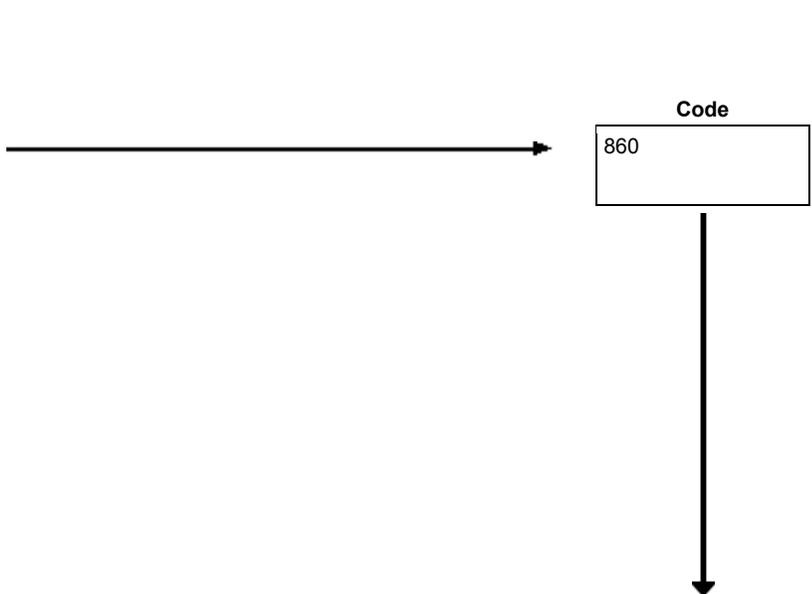
519

SECTION N - ECONOMIC DATA ON ENTIRE OPERATION

Now I would like to classify the total acres operated on June 1 in terms of total gross value of sales.
[Be sure sales represent only **2016 and earlier years' production** from acres operated in Section E.]
[Show respondent the Sales Card.]

Considering:
- Sales of all crops, livestock, poultry, and livestock products (*milk, eggs, etc*.) sold in 2016.
- The value of product removed for all crops, livestock, and poultry produced under contract in 2016.
- Sales of all miscellaneous agricultural products in 2016.
- All government agricultural payments received in 2016.
- Landlord's share of government payments and crops sold in 2016.

1. What code represents the total gross value of sales, including government agricultural payments?

Total Value			Code
'None' during 2016			99 ☐
$	1 ---	$ 999	1 ☐
$	1,000 ---	$ 2,499	2 ☐
$	2,500 ---	$ 4,999	3 ☐
$	5,000 ---	$ 9,999	4 ☐
$	10,000 ---	$ 24,999	5 ☐
$	25,000 ---	$ 49,999	6 ☐
$	50,000 ---	$ 99,999	7 ☐
$	100,000 ---	$ 249,999	8 ☐
$	250,000 ---	$ 499,999	9 ☐
$	500,000 ---	$ 999,999	10 ☐
$	1,000,000 ---	$ 2,499,999	11 ☐
$	2,500,000 ---	$ 4,999,999	12 ☐
$	5,000,000 and over	. . . .	13 ☐

Code

860

[Enumerator Action Box]
Is Sales Code in Code Box 860 equal to '1' or '99'?

☐ **YES** - [*Go to Point Recording Sheet, page 19.*]

☐ **NO** - [Continue.]

Is the Crops-Stocks Box checked on Page 3?

☐ **YES** - [*Go to Point Recording Sheet, page 19.*]

☐ **NO** - [*Go to item 2, page 20.*]

SECTION N - ECONOMIC DATA ON ENTIRE OPERATION (continued)
POINT RECORDING SHEET

ENUMERATOR ACTION: [*Record all 2016 crops, land uses, and livestock or poultry now on the total acres operated, then go to item 2.*]

Cropland	Acres
Abandoned Crops.	022 .
Cover Crops.	023 .
CRP/WRP.	Section E
Idle Cropland.	025 .
Summer Fallow.	026 .
_____ . . .	027 .

Government Payments	Whole Dollars
CRP/WRP Payments.	028
Other Gov't Payments.	029

Pasture/Rangeland	Acres
Cropland used only for Pasture.	030 .
Permanent Pasture.	031 .
Woodland Pasture.	032 .

Field Crops Intended for Harvest	Acres
Barley.	033 .
Corn.	034 .
Cotton.	035 .
Dry Beans.	036 .
Dry Southern Peas (Cowpeas)	037 .
Flaxseed.	038 .
Lentils.	039 .
Oats.	040 .
Peanuts.	041 .
Peas, Dry Edible.	042 .
Potatoes.	043 .
Rice.	044 .
Rye.	045 .
Sorghum.	046 .
Soybeans.	047 .
Sugarbeets.	048 .
Sugarcane.	049 .
Sunflowers.	052 .
Sweet Potatoes/Yams.	053 .
Tobacco.	054 .
Wheat.	055 .
_____ . . .	056 .

Hay	Acres
Alfalfa.	057 .
Grain.	058 .
Other.	059 .

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

Indoor Nursery	Square Feet
Mushrooms.	134
_____ . . .	135

Outdoor Nursery	Acres
_____	136 .

Fruits/Nuts	Acres
Almonds.	137 .
Apples.	154 .
Cherries.	155 .
Grapefruit.	156 .
Grapes.	157 .
Olives.	158 .
Oranges.	200 .
Peaches.	201 .
Pears.	202 .
Pecans.	203 .
_____ . . .	204 .

Berries	Acres
Blueberries.	205 .
Cranberries.	206 .
Raspberries.	210 .
Strawberries.	293 .
_____ . . .	294 .

Vegetables/Melons	Acres
Cantaloupes.	296 .
Cucumbers.	297 .
Lima Beans.	298 .
Peas (green).	299 .
Pumpkins.	301 .
Snap Beans.	302 .
Sweet Corn.	303 .
Tomatoes.	304 .
_____ . . .	305 .

Livestock	Number
Honey Bees (colonies)	306
Bison.	307
Cattle: Milk Cows. . . .	Section H
Cattle: All Other.	Section H
Chickens/Broilers. . . .	310
Deer.	311
Ducks.	312
Elk.	313
Emus.	314
Geese.	331
Goats.	Section J
Hogs.	Section G
Horses/Ponies.	Section K
Alpacas/Llamas.	335
Mink.	748
Mules/Donkeys/Burros	Section K
Ostriches.	750
Quail.	751
Rabbits.	752
Sheep.	Section I
Turkeys.	754
_____ . . .	755

Aquaculture	Number
Acres of ponds in use	756 .
Fish (number).	757
Fish (pounds).	758
Trout Eggs.	759
_____ . . .	760

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

2. [*Refer to Sales Card*] Of the farm income reported, which of these categories represents the largest portion of the gross income from the operation?
[*If no income reported in* 2016 *, which category best describes the type of operation*.]

1 - **Grains, Oilseeds, Dry Beans, and Dry Peas** . . . . 1 ☐

(corn, flaxseed, grain silage and forage, grains and oilseeds, popcorn, rice,
small grains, sorghum, soybeans, sunflowers, straw, etc.)

2 - **Tobacco**. . . . . 2 ☐

3 - **Cotton and Cottonseed**. . . . . 3 ☐

4 - **Vegetables, Melons, Potatoes, and Sweet Potatoes**. . . . . 4 ☐

(beets, cabbage, cantaloupes, pumpkins, sweet corn,
tomatoes, watermelons, vegetable seeds, etc.)

5 - **Fruit, Tree Nuts, and Berries**. . . . . 5 ☐

(almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit,
oranges, pears, pecans, strawberries, walnuts, etc.)

6 - **Nursery, Greenhouse, Floriculture, and Sod**. . . . . 6 ☐

(bedding plants, bulbs, cut flowers, flower seeds, foliage plants,
mushrooms, nursery potted plants, shrubbery, sod, etc.)

7 - **Cut Christmas Trees and Short Rotation Woody Crops**. . . . . 7 ☐

8 - **Other Crops, Hay, CRP, and Pasture**. . . . . 8 ☐

(grass seed, hay and grass silage, hops, maple syrup, mint,
peanuts, sugarcane, sugarbeets, CRP, etc.)

9 - **Hogs and Pigs**. . . . . 9 ☐

10 - **Milk and Other Dairy Products** (from cows). . . . . 10 ☐

11 - **Cattle and Calves**. . . . . 11 ☐

(beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals,
stockers and feeders, veal calves, etc.)

12 - **Sheep, Goats, and their Products**. . . . . 12 ☐

(wool, mohair, milk, cheese, etc.)

13 - **Horses, Ponies, and Mules**. . . . . 13 ☐
(burros and donkeys)

14 - **Poultry and Eggs**. . . . . 14 ☐

(broilers, chickens, turkeys, ducks, eggs, emus, geese, hatchlings,
ostriches, pigeons, pheasants, quail, poultry products, etc.)

15 - **Aquaculture**. . . . . 15 ☐

(catfish, trout, ornamental and other fish, mollusks, crustaceans, etc.)

16 - **Other Animals and Other Animal Products**. . . . . 16 ☐

(honey bees, honey, rabbits, fur-bearing animals, semen, manure, other animal specialties, etc.)

Code

862

SECTION O - COMPUTER USE

The next group of questions relate to computer use on your farm. These questions will help us measure trends and changes in computer use in farm business.

[*Check (√) Response and Enter code.*]   **Code**

1. Do you (the operator) have access to a desktop or laptop computer?. . . . .

☐ **Yes = 1** [*Enter code and continue*.]
☐ **Don't Know = 2** [*Enter code then go to item 4.*]
☐ **No = 3** [*Enter code then go to item 4.*]

981

2. Do you (the operator) own or lease a desktop or laptop computer?. . . . .

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

980

3. Do you (the operator) use a desktop or laptop computer for farm business purposes?. . . . .

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

982

4. Do you use a tablet or smart phone for farm business purposes?. . . . .

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

987

5. Do you (the operator) have access to the Internet, or have you had access in the last 12 months?. .

☐ **Yes = 1** [*Enter code and continue*.]
☐ **Don't Know = 2** [*Enter code then go to Section P.*]
☐ **No = 3** [*Enter code then go to Section P.*]

983

a. What was the primary method of accessing the Internet in the last 12 months?. . . . .

☐ **Dial-up = 1**
☐ **DSL = 2**
☐ **Cable modem = 3**
☐ **Fiber-optic = 4**
☐ **Mobile Internet service for a cell phone or other device (tablet, iPad, etc.) = 5**
☐ **Satellite = 6**
☐ **Don't Know = 7**
☐ **Other = 8**

931

b. Did you (the operator) purchase agricultural inputs over the Internet in the last 12 months? (*Seed, fertilizer, chemicals, veterinarian supplies, feed, machinery, replacement parts, farm supplies, office equipment, etc*.). . . . .

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

984

c. Did you (the operator) conduct agricultural marketing activities over the Internet in the last 12 months? (*Direct sales of commodities, on-line crop and livestock auctions, on-line market advisory services, commodity price tracking, etc*.).

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

985

d. Did you (the operator) use the Internet to access National Agricultural Statistics Service (NASS) reports in the last 12 months?. . . . . .

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

986

e. Did you (the operator) use the Internet to access other USDA reports and research information or other USDA services in the last 12 months?. . . . .

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

988

f. Did you (the operator) use the Internet to access any **other** Federal government Website in the past 12 months?. . . . .

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

993

SECTION O - COMPUTER USE (continued)

These last three questions will measure use of the Internet to conduct agricultural business with the Federal government and Internet usage for conducting non-agricultural business.

[Check (√) Response and Enter code.]

6. Did you (the operator) use the Internet to conduct agricultural business with any USDA Website in the past 12 months? (*Use USDA Service Center eForms, Access your USDA Customer Statement, etc*.). . . . .

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

Code

970

7. Did you (the operator) use the Internet to conduct agricultural business with any **other** Federal government Website in the last 12 months? (*Apply for Federal Disaster Relief, etc*.). . . . .

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

971

8. Did you (the operator) use the Internet to conduct any non-agricultural business in the last 12 months? (*Make airline reservations, order gifts/services, etc*.). . . . .

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

932

SECTION P - OPERATOR CHARACTERISTICS

1. **Age of operator as of December 31, 2016?**
   [*Check (√) age of operator and enter code.*]

   ☐ Less than 25 years. . . . . = 1

   ☐ 25 - 34 years. . . . . = 2   **Code**

   ☐ 35 - 44 years. . . . . = 3   . . . . | 821 |

   ☐ 45 - 54 years. . . . . = 4

   ☐ 55 - 64 years. . . . . = 5

   ☐ 65 years and over. . . . . = 6

2. **Ethnicity of operator**? [*Check (√) one and enter code.*]

   ☐ Hispanic or Latino . . . . = 1 | 822 |

   ☐ Not Hispanic or Latino . . . . = 3   . . . .

3. **Race of operator**? [Check (√) one or more and enter code.]

   ☐ White. . . . . = 1

   ☐ Black or African American . . . . = 2 | 823 |

   ☐ American Indian or Alaska Native (*Specify tribe*:_____) = 3   . . . .

   ☐ Asian. . . . . = 4

   ☐ Native Hawaiian or Other Pacific Islander . . . . = 5

4. **Sex of operator?** [Complete from observation and enter code.]

   ☐ Male . . . . = 1 | 824 |

   ☐ Female . . . . = 2   . . . .

          Year

          | 896 |

5. **In what year did the operator begin to operate any part of this operation?** . . . .   _ _ _ _

SECTION R - CONCLUSION

Survey Results: To receive the complete results of this survey on the release date, go to
www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/

Code

9990

Would you rather have a brief summary mailed to you at a later date? ☐ **Yes = 1**   ☐ **No = 3**

COMMENTS:

9911		9910	MM	DD	YY

Respondent Name: _____   Phone: (_____) _____   Date: __ __ __

This completes the survey. Thank you for your help.

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