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## USDA/NASS - Alabama

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## Segment Number: <br> Tract letter: County:

$\qquad$

| State | Stratum | Segment | Tract |
| :---: | :---: | :---: | :---: |
| $-\ldots$ | $-\ldots--$ | $000 \_-\ldots-\ldots$ | $-\ldots 00$ |


| OFFICE USE - CHANGE BOX |  |
| :--- | :--- |
| Change $=1$ <br> No Change $=3$ | 785 |


| OFFICE USE <br> 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.

Name of
Farm, Ranch, or Operation:

Name of Operator: $\qquad$
(First) (Middle) (Last)

Mailing Address:
(Route or street)
(City)
(State)
(ZIP Code)

Phone: $\qquad$ ) (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]

| 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?
$\square$ 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) |  |
|  |  |  |  |
| (City) | (State) |  |  |


| OFFICE USE |  |  |
| :--- | :---: | :---: |
| STATE | POID |  |
| 9973 | 9972 |  |
|  | $\ldots$ | - |


| Name__ |  |  |  |
| :--- | :--- | :--- | :--- |
|  | (First) | (Middle) | (Last) |
| Mailing Address |  |  |  |
|  |  | (Route or Street) |  |
|  |  |  |  |
| (City) | (State) |  |  |


| OFFICE USE |  |  |
| :--- | :---: | :---: |
| STATE | POID |  |
| 9975 | 9974 |  |
| $\ldots$ | $\ldots$ | + |



| OFFICE USE |  |  |
| :--- | :---: | :---: |
| STATE | POID |  |
| 9977 | 9976 |  |
|  | - | - |


| Name |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | (First) | (Middle) | (Last) |
| Mailing Address |  |  |  |  |
| (Route or Street) |  |  |  |  |
|  |  |  | ( |  |
| (City) | (State) | (ZIP Code) | (Phone) |  |


| OFFICE USE |  |  |
| :--- | :---: | :---: |
| STATE | POID |  |
| 9979 | 9978 |  |
| $\ldots$ | $\ldots$ | $-\ldots+\ldots-\ldots-$ |

## 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.]

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 2019.


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



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

3. On June 1, 2019, 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.)?

$\square$ Yes - [Enter code 1 and continue.] $\square$ No - [Enter code 3, then go to item 6.]....... | 906 |
| :---: |

5. How many acres did this operation use on a fee-per-head or animal unit month (AUM) basis? (Include | Acres |
| :--- |
| private, Federal, State, rairoad, Public School District or Indian Reservation Land.)................................ |
6. 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.
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))
8. Of the total acres operated, how many acres are in the Conservation Reserve Program (CRP) or in the Wetland Reserve Program (WRP)?

| Acres |  |
| :--- | :--- |
| 802 |  |
|  |  |
|  |  |
| 911 |  |
|  |  |

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

9. For the Total Rented or Leased Acres reported in item 2b, 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.
a. Non-irrigated cropland (Include acres cut and to be cut for hay).
b. Irrigated cropland (Include fruit, nut, berry, vineyard, nursery and hay land) $\qquad$
c. Permanent pasture, grazing or grassland

| (1) <br> How many of the total acres are rented or leased from others for cash during the 2019 crop year? | (2) <br> What is the cash rent/lease per acre for the 2019 crop year? |
| :---: | :---: |
| Acres | Dollars Per Acre |
| 421 | 422 |
| 424 | 425 |
| 427 | 428 |

10. [Is the CROPS - STOCKS BOX checked on Page 3?]Yes - [Continue.]No - [Go to Section G - Hogs and Pigs.]
11. On the total acres operated, are there any fruit trees, grape vines, or tree nuts; berries (excluding strawberries), or Christmas trees?
$\square$ Yes - [Continue and ask 11a.]No - [Go to item 12.]

11a. How many acres are in these crops? $\qquad$

| Acres |  |
| :--- | :--- |
| 689 |  |

12. [Were Wheat, Oats, Barley, or Rye reported in Section D, Tract Acres?]
$\square$ Yes - [Enter 1 in Code Box 161, then go to item 13.]
$\square$ No-12a. On the total acres operated, was any wheat, oats, barley, or rye planted or will any be planted for any purpose for the 2019 crop year?
$\square$ Yes $=1$
Don't Know = 2
No $=3$


The next questions are about crops planted this year (2019) on the total acres operated.
13. How many acres (including double cropped acres) were or will be planted to:

| Acres Planted <br> and <br> To Be Planted <br> 500 <br> 504 <br> 505$\quad$ |  |
| :--- | :---: |

## 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 2019 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 ${ }^{\text {TM }}$
- Soybeans - Roundup Ready®
- Cotton - LibertyLink®, Roundup Ready®, BollgardII®, Wide Strike®

14. [Was any corn acreage reported in item 13a?]Yes - [Continue.] No - [Go to item 15.]
a. How many of the corn acres for this operation were or will be planted with genetically modified/engineered:
[Report each acre only once.]
(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.).
(ii) herbicide resistant only varieties?
(Exclude non genetically modified/engineered herbicide resistant varieties.)
(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.).

| Acres Planted <br> and <br> To Be Planted |  |
| :--- | :--- |
| 527 |  |
| 549 |  |
|  | . |
| 529 |  |

15. [Was any soybean acreage reported in item 13b?]
$\square$ Yes - [Continue.]
$\square$ No - [Go to item 16.]
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). $\qquad$

| Acres Planted <br> and <br> To Be Planted |
| :--- |
| 595 |
|  |

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

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.]
(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.)
(ii) herbicide resistant only varieties?
(Exclude non-genetically modified/engineered herbicide resistant varieties.)
(iii) Bt only varieties? (Include varieties that only contain Bt gene for resistance to different types of insects. Exclude any acreage specifically planted for a refuge with non-Bt seed.).

| Acres Planted and <br> To Be Planted |  |
| :---: | :---: |
| 551 |  |
|  | - |
| 556 |  |
|  | - |
| 552 |  |
|  | - |

## Completion Code for GMO/GE Crops for Section E. 1

1 - Incomplete, has GMO/GE crops listed

## SECTION F - GRAINS AND OILSEEDS IN STORAGE ON ENTIRE OPERATION

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?

| Capacity |
| :--- |
| 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 2018 and earlier
crop years:
a. Whole Grain Corn? $\qquad$
No Yes


How many bushels? $\qquad$
b. Soybeans? $\qquad$
c. Wheat, including all types?(Winter, Durum, Spring). $\qquad$How many bushels? $\qquad$
How many bushels? $\qquad$
d. Oats? $\qquad$How many bushels?
3. Were any of the stocks on hand reported in item 2 (above) new crop from the 2019 harvest?Yes - [Correct Item 2 to exclude all 2019 crop stocks, then continue.]No - [Continue.]

| Completion Code for Stocks |  |
| :--- | :--- |
| 1 - Incomplete, has stocks | 141 |
| 2 - Incomplete, stocks presence unknown |  |
| 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, 2019?

| Yes $=1$Don't Know = 2$\mathrm{No}=3$ |  | Code |
| :---: | :---: | :---: |
|  | Enter code, then go to Section H. | 492 |
|  |  | Head |
| e on the total acres operated? |  | 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? $\qquad$


3b. Who owns the hogs and pigs? $\qquad$

| Name $\quad$ (Owner Name, Address, \& Phone Number) |
| :--- |
| Address $\quad$ |
| City, St., Zip |
| Phone $\quad$ |No - [Continue.]


| OFFICE USE |
| :--- |
| STATE FIPS |
| 6326 |


| OFFICE USE <br> POID |  |
| :--- | :---: |
| 327 |  |
| $-\ldots-\ldots-\ldots-\ldots$ |  |

## HOGS OWNED BY THIS OPERATION


[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? $\qquad$ Name
Address $\qquad$No - [Continue.]
City, St., Zip
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?
No - [Continue.]
OFFICE USE

## SECTION H - TOTAL CATTLE AND CALVES

[Is the CATTLE BOX checked on Page 3]?
$\square$ Yes - [Continue.] $\square$ No - [Go to Section I - Sheep and Lambs.]

## SECTION H - TOTAL CATTLE AND CALVES

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.]
$\square$ No-1a. Were any cattle or calves on the total acres operated at any time during the period of January 1, 2019 through May 31, 2019?
$\square$ Yes - [Enter 1 in code Box 493, then go to item 6.]
$\square$ No - Will there be any cattle on the total acres operated from now through December 31, 2019?

|  |  | Code |
| :---: | :---: | :---: |
| $\square$ Yes = $1 \square$ Don't Know $=2 \quad \square$ No $=3$ | Enter code, then go to Section I. | 493 |


Is that correct? [lf 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.

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 2019

(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.)
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, 2019?

| Head |
| :--- |
| 361 |

6. Of the calves born on the total acres operated during the period January 1 through May 31, 2019, how many: (Exclude calves purchased.)
a. were on hand June 1?

| Head |
| :--- |
| +363 |
| +364 |
| +365 |
| $=362$ |

b. were sold, moved off the total acres operated, or slaughtered before June 1 ?
c. had died before June 1? (Exclude calves born dead.)
7. [Add items 6a through 6c] Then the total calves born January 1 through May 31, 2019 was: $\qquad$

## SECTION I - SHEEP AND LAMBS

1. On June 1, 2019, 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.)
$\square$ 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, 2019 through May 31, 2019?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, 2019?

$\square$ Yes =1 $\square$ Don't Know $=2 \quad \square$ No $=3$| Code |
| :--- |
| Enter code, then <br> go to Section J. |

2. On June 1, 2019, how many sheep and lambs, regardless of ownership, were on the total acres operated?

## SECTION J - GOATS AND KIDS

1. On June 1, 2019, were any goats or kids, regardless of ownership, 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, 2019 through May 31, 2019 ?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, 2019 ?

$\square$ Yes =1 $\square$ Don't Know $=2 \quad \square$ No $=3 \quad$| Enter code, then |
| :--- |
| go to Section K. |$\quad \ldots \ldots \ldots . .$| 1171 |
| :--- |

2. Of the goats and kids on this operation on June 1, 2019, how many were:
(***Report based on utilization regardless of breed***)
a. Angora goats?................................................................................................................................
b. Milk goats?...............................................................................................................................................
c. Meat and other goats?

1191

## SECTION K - EQUINE

1. On June 1, were there any horses, ponies, mules, donkeys or burros, regardless of ownership, on the total acres operated?
$\square$ Yes - [Continue with item 2.] $\square$ No - [Go to Section L.]
2. On June 1, how many [species] regardless of ownership, were on the total acres operated? $\qquad$


## SECTION L - OTHER AGRICULTURAL INFORMATION

## AGRICULTURAL LABOR

1. During 2019, 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.)Yes $=1 \quad \square$ Don't Know $=2$No $=3$
990

Code
.......................................................................................


## 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 $(\sqrt{ })$ if reported in Section D.]
$\square$ a. Cropland? (Include fruit, nut, berry, vineyard and nursery land.).
$\square$ d. Permanent pasture, grazing or grassland?
Dollars Per Acre

| 410 |
| :--- |
| 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.]
$\square$ Agricultural Use Only $\qquad$ [Enter Code 1.]Immediate Development (Residential or Commercial) $\qquad$ [Enter Code 2.]
$\square$ Expected Future Development (Residential or Commercial) $\qquad$ [Enter Code 3.]Other (Specify: $\qquad$ ). ............... [Enter Code 4.] $\qquad$
$\square$

## 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 |
| :---: | :---: |
|  | 432 |
| 3. What is your best estimate of the total market value of all the land and buildings owned?......... |  |
| 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, 2018?

[Enter Code 1, then go to item a.]
$\square$ Decrease $=2$ $\qquad$ [Enter Code 2, then go to item a.]
$\square$ No Change $=3$ $\qquad$ [Enter Code 3, then go to Section N.].


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, 2018 ?

## 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 2018 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 2018.
- The value of product removed for all crops, livestock, and poultry produced under contract in 2018.
- Sales of all miscellaneous agricultural products in 2018.
- All government agricultural payments received in 2018.
- Landlord's share of government payments and crops sold in 2018.

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

[Enumerator Action Box]
Is Sales Code in Code Box 860 equal to '1' or '99'?
Yes - [Go to Point Recording Sheet, page 20.]No - [Go to item 2, page 21.]

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

ENUMERATOR ACTION: Record all 2019 crops, land uses, and livestock or poultry now on the total acres operated, then go to item 2.


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

2. [Refer to Sales Card] 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 2018, 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 ..... $3 \square$
4 - Vegetables, Melons, Potatoes and Sweet Potatoes ..... $4 \square$
(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 ..... $7 \square$
8
8 - Other Crops and Hay, CRP and Pasture
(grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, etc.)9 - Hogs and Pigs9
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 and cheese)
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.)

## SECTION O-COMPUTER USE

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

1. Do you (the operator) have access to a desktop or laptop computer?
2. Do you (the operator) own or lease a desktop or laptop computer?
3. Do you (the operator) use a desktop or laptop computer for farm business purposes?
4. Do you use a tablet or smart phone for farm business purposes?
5. Do you (the operator) have access to the Internet or have you had access in the last 12 months?
a. What was your primary method of accessing the Internet in the last 12 months?
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.)
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, online market advisory services, commodity price tracking, etc.)
d. Did you (the operator) use the Internet to access National Agricultural Statistics Service (NASS) reports in the last 12 months?
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?
f. Did you (the operator) use the Internet to access any other Federal government website in the past 12 months?

| [Check (V) Response and Enter Code.] | Code |
| :---: | :---: |
| 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 |
| Yes = 1 Don't Know = 2 No $=3$ | 980 |
| Yes $=1$ Don't Know = 2 No $=3$ | 982 |
| Yes $=1$ <br> Don't Know = 2 <br> No $=3$ | 987 |
| 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 |
| DSL $=2$ Satellite $=6$ Mobile $=5$ Cable modem $=3$ Fiber-optic $=4$ Don't Know = 7 Dial-up = 1 Other $=8$ | 931 |
| $\begin{aligned} & \square \text { Yes }=1 \\ & \square \text { Don't Know = } 2 \\ & \square \text { No }=3 \end{aligned}$ | 984 |
| Yes $=1$ Don't Know = 2 No $=3$ | 985 |
| Yes $=1$ Don't Know = 2 No $=3$ | 986 |
| $\begin{aligned} & \square \text { Yes }=1 \\ & \square \text { Don't Know = } 2 \\ & \square \text { No }=3 \end{aligned}$ | 988 |
| 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 $(\sqrt{ })$ 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.)
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.)
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.)

| [Check $(\sqrt{ })$ Response and Enter Code.] | Code |
| :---: | :---: |
| Yes = 1 Don't Know = 2 $\mathrm{No}=3$ | 970 |
| Yes = 1 Don't Know = 2 $\mathrm{No}=3$ | 971 |
| Yes = 1 Don't Know = 2 $\mathrm{No}=3$ | 932 |

## SECTION P - OPERATOR CHARACTERISTICS

1. Age of operator as of December 31, 2018?
[Check $(\sqrt{ })$ age of operator and enter code.]Less than 25 years.................................................................................. $=1$25-34 years. $\qquad$

$$
=2
$$

$\square$ 35-44 years $=3$45-54 years $=4$

$\square$ 55-64 years $=5$
$\square 65$ years and over. $=6$
2. Ethnicity of operator?
[Check (V) one and enter code.]
$\square$ Hispanic or Latino
$=1$Not Hispanic or Latino. $=3$
3. Race of operator?
[Check ( $\sqrt{ }$ ) one or more and enter code.]White.
$=1$
$\square$ Black or African American. $=2$American Indian or Alaska Native (Specify tribe: $\qquad$ ) $=3$Asian. $=4$Native Hawaiian or Other Pacific Islander. $=5$
4. Sex of operator?
[Complete from observation and enter code.]
$\square$ Male.
$=1$
$\square$ Female. $\qquad$

823


$$
=2
$$

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

To have a brief summary emailed to you at a

```
1 0 9 5
``` later date, please enter the email address: \(\square\)

\section*{COMMENTS:}
\begin{tabular}{|c|c|c|c|c|c|}
\hline & 9911 & 9910 & MM & DD & YY \\
\hline Respondent Name: & Phone: (___) & Date: & & & \\
\hline
\end{tabular}

This completes the survey. Thank you for your help.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{12}{|c|}{OFFICE USE} \\
\hline \multicolumn{2}{|l|}{Response} & \multicolumn{2}{|l|}{Respondent} & \multicolumn{2}{|l|}{Mode} & Enum. & \[
\begin{array}{|l|}
\hline \text { Eval. } \\
\hline 9900
\end{array}
\] & \multicolumn{4}{|c|}{Optional Use} \\
\hline \[
\begin{aligned}
& \text { 1-Comp } \\
& \text { 5-R - Est } \\
& \text { 6-Inac - Est }
\end{aligned}
\] & 9901 & \[
\begin{aligned}
& \text { 1-Op/Mgr } \\
& \text { 2-Sp } \\
& \text { 3-Acct/Bkpr } \\
& \text { 4-Partner } \\
& \text { 9-Oth }
\end{aligned}
\] & 9902 & 3-Face-to-Face & 9903 & 9998 & & 9907 & 9908 & 9906 & 9916 \\
\hline \multicolumn{6}{|l|}{S/E Name} & & & & & & \\
\hline
\end{tabular}```

