

# 2021 JUNE AREA SURVEY

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**United States  
 Department of  
 Agriculture**



**NATIONAL  
 AGRICULTURAL  
 STATISTICS  
 SERVICE**

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Please make corrections to name, address and ZIP Code, if necessary.

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**Segment Number:** \_\_\_\_\_ **Tract letter:** \_\_\_\_\_ **County:** \_\_\_\_\_

State	Stratum	Segment	Tract
___	_____	<b>000</b> _____	___ <b>00</b>

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

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]

<b>Code</b>
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 partners' names and make necessary corrections if names have already been entered.]

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

OFFICE USE	
STATE	POID
9973	9972
_____	_____ - _____ - _____

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

OFFICE USE	
STATE	POID
9975	9974
_____	_____ - _____ - _____

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

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
_____	_____ - _____ - _____

**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.]

<b>CROPS - STOCKS</b>

<b>CATTLE</b>

## SECTION D - CROPS AND LAND USE ON TRACT

99

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?

Acres
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 .
7. Idle cropland - idle all during 2021	857 .
8. <b>Winter Wheat</b> (include cover crop)	Acres planted and to be planted for all purposes ----- 540 .
	Acres harvested for grain or seed ----- 541 .
	Other uses of winter wheat planted (Abandoned, silage, green chop, etc) ----- 792 .
9. <b>Durum Wheat</b> (include cover crop)	Acres planted and to be planted for all purposes ----- 553 .
	Acres left to be planted for all purposes ----- 614 .
	Acres harvested for grain or seed ----- 554 .
	Other uses of durum wheat planted (Abandoned, silage, green chop, etc) ----- 920 .
10. <b>Spring Wheat</b> Other than Durum (include cover crop)	Acres planted and to be planted for all purposes ----- 550 .
	Acres left to be planted for all purposes ----- 613 .
	Acres harvested for grain or seed ----- 768 .
	Other uses of spring wheat planted (Abandoned, silage, green chop, etc) ----- 921 .
11. <b>Barley</b> (include cover crop)	Acres planted and to be planted for all purposes ----- 535 .
	Acres left to be planted for all purposes ----- 736 .
	Acres harvested for grain or seed ----- 536 .
	Other uses of barley planted (Abandoned, silage, green chop, etc) ----- 794 .

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

		Acres planted and to be planted for all purposes	533	.
		Acres left to be planted for all purposes	737	.
12. Oats (include cover crop)		Acres harvested for grain or seed	534	.
		Other uses of oats planted (Abandoned, silage, green chop, etc)	796	.
		Acres planted and to be planted for all purposes	547	.
13. Rye (include cover crop, exclude ryegrass)		Acres harvested for grain or seed	548	.
		Other uses of oats planted (Abandoned, silage, green chop, etc)	798	.
		Acres planted and to be planted for all purposes	530	.
		Acres left to be planted for all purposes	611	.
		Acres harvested for grain or seed	531	.
14. Corn (exclude popcorn and sweet corn)		Acres harvested for grain	400	.
		Acres harvested for seed	398	.
		Acres irrigated and to be irrigated	621	.
		Other uses of corn planted (Abandoned, silage, green chop, etc)	789	.
15. Sudan and Sorghum Sudan crosses		Acres planted and to be planted for all purposes	111	.
		Acres planted and to be planted for all purposes	570	.
		Acres left to be planted for all purposes	616	.
16. Sorghum (exclude crosses with sudan.)		Acres harvested for grain or seed	571	.
		Other uses of sorghum planted (Abandoned, silage, green chop, etc)	790	.
		Acres planted and to be planted	600	.
17. Soybeans		Acres left to be planted	612	.
		Acres irrigated and to be irrigated	622	.
		[Net acres if skip rowed] Acres planted and to be planted	524	.
18. Upland Cotton		[Net acres if skip rowed] Acres left to be planted	745	.
		[Net acres if skip rowed] Acres planted and to be planted	526	.
19. American Pima Cotton		[Net acres if skip rowed] Acres left to be planted	746	.
		Acres planted and to be planted	690	.
20. Peanuts		Acres left to be planted	739	.
	Long Grain	Acres planted and to be planted	605	.
		Acres left to be planted	763	.
	Medium Grain	Acres planted and to be planted	604	.
		Acres left to be planted	764	.
21. Rice	Short Grain	Acres planted and to be planted	603	.
		Acres left to be planted	765	.

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

22. Potatoes	Reds and blues	Acres planted and to be planted	881	.
	Whites (long and round)	Acres planted and to be planted	882	.
	Yellows	Acres planted and to be planted	878	.
	Russets and others	Acres planted and to be planted	883	.
23. Sugarcane		Acres	264	.
24. Tobacco		Dark Fire-cured	734	.
		Burley	732	.
		Flu-cured	315	.
		Dark Air-cured	730	.
		Cigar Filler Pennsylvania Seedleaf	859	.
		Southern Maryland	316	.
		Other Tobacco	874	.
25. Dry Edible Beans		Acres planted and to be planted	607	.
		Acres left to be planted	741	.
26. Small Chick Peas		Acres planted and to be planted	706	.
27. Large Chick Peas		Acres planted and to be planted	705	.
28. Dry Edible Peas		Acres planted and to be planted	714	.
29. Lentils		Acres planted and to be planted	715	.
30. Proso Millet		Acres planted and to be planted for all purposes	949	.
31. Sunflower	Oil Varieties	Acres planted and to be planted	680	.
		Acres left to be planted	767	.
	Non-oil Varieties	Acres planted and to be planted	681	.
		Acres left to be planted	766	.
32. Flaxseed		Acres planted and to be planted	682	.
33. Safflower		Acres planted and to be planted	683	.
34. Canola		Acres planted and to be planted	684	.
		Acres left to be planted	735	.
35. Rapeseed		Acres planted and to be planted for all purposes	685	.
36. Mustard Seed		Acres planted and to be planted	686	.

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

99

37. Hay	Acres cut and to be cut for dry hay.	Alfalfa and Alfalfa Mixtures	653	.
		Grain	656	.
		Sudan and Sorghum Sudan Crosses Cut for Hay	341	.
		Other Hay	342	.
38. Other crops	Acres planted and to be planted for all purposes	848	.	.

ENUMERATOR INSTRUCTIONS: If needed, use the workspace below to record other crops and acres.

Other crop 1 _____	Acres planted and to be planted for all purposes	.
Other crop 2 _____	Acres planted and to be planted for all purposes	.
Other crop 3 _____	Acres planted and to be planted for all purposes	.
Other crop 4 _____	Acres planted and to be planted for all purposes	.
Other crop 5 _____	Acres planted and to be planted for all purposes	.
	Include total in item code 848 box (Other Crops)	.

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

39. 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.).....

Acres
803 .

40. How many acres inside the red boundary will be double cropped in 2021?.....

Acres
844 .

a. Of the total double cropped acres, how many soybeans were or will be planted following another harvested crop?.....

Acres
602 .

SECTION D OFFICE USE	
	Code
	7793
1 = Reported 2 = Ref/Inacc Observed	



**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:

	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, 2021, 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.)?

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

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.).....

Acres
904 .

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.

	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 .
8. 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)**

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

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

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 .

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.]
- 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 2021 crop year?

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

Code
161

The next questions are about crops planted this year (2021) on the total acres operated.

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

	Acres Planted and To Be Planted
a. Corn for all purposes? (exclude 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 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?..... tons	<b>Capacity</b>
	808

---

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

---

3. 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	<b>Capacity</b>
	808

---

**Maine continue, other states go to Section G**

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).

Please account for whole grains pulse crops 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).

4. On June 1, were any of the following crops on hand or stored on this operation from 2020 and earlier crop years:	<b>No    Yes</b>		Amount on Hand June 1 from 2020 and Earlier Crop Years
a. Whole Grain Corn?.....	<input type="checkbox"/>	<input type="checkbox"/> How many bushels?.....	121
b. Dry Whole Grain Corn?.....	<input type="checkbox"/>	<input type="checkbox"/> How many bushels?.....	119
c. Whole Grain Corn?.....	<input type="checkbox"/>	<input type="checkbox"/> How many tons?.....	121
d. High Moisture Whole Grain Shelled Corn?.....	<input type="checkbox"/>	<input type="checkbox"/> How many bushels?.....	120
	<input type="checkbox"/>	<input type="checkbox"/> <b>OR</b> How many tons?.....	116
e. Soybeans?.....	<input type="checkbox"/>	<input type="checkbox"/> How many bushels?.....	125
f. Sorghum Grain (Milo)?.....	<input type="checkbox"/>	<input type="checkbox"/> How many bushels?.....	122
g. Sorghum Grain (Milo)?.....	<input type="checkbox"/>	<input type="checkbox"/> How many pounds?.....	122
h. Sorghum Grain (Milo)?.....	<input type="checkbox"/>	<input type="checkbox"/> How many tons?.....	122
i. Wheat, including all types? (Winter, Durum, Spring).....	<input type="checkbox"/>	<input type="checkbox"/> How many bushels?.....	126
j. Winter Wheat?.....	<input type="checkbox"/>	<input type="checkbox"/> How many bushels?.....	129
k. Wheat Other Than Durum?.....	<input type="checkbox"/>	<input type="checkbox"/> How many tons?.....	129

	<input type="checkbox"/>	<input type="checkbox"/>	How many bushels?.....	127
m. Durum Wheat?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many tons?.....	127
n. Other Spring Wheat?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many bushels?.....	128
o. Barley?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many bushels?.....	124
p. Barley?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many tons?.....	124
q. Oats?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many bushels?.....	123
r. Oats?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many tons?.....	123
s. Rye?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many bushels?.....	130
t. Flaxseed?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many bushels?.....	133
u. Canola?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many pounds?.....	146
v. Canola?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many bushels?.....	146
w. Rapeseed?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many pounds?.....	147
x. Small Chickpeas? (Garbanzo Beans that pass through a 20/64 inch round hole screen.).....	<input type="checkbox"/>	<input type="checkbox"/>	How many hundredweight?.....	149
y. Large Chickpeas? (Garbanzo Beans larger than the 20/64 inch screen.).....	<input type="checkbox"/>	<input type="checkbox"/>	How many hundredweight?.....	140
z. Dry Edible Peas?(INCLUDE Austrian winter peas and wrinkled seed peas.).....	<input type="checkbox"/>	<input type="checkbox"/>	How many hundredweight?.....	117
{. Lentils?.....	<input type="checkbox"/>	<input type="checkbox"/>	How many hundredweight?.....	112

5. Were any of the stocks on hand reported in item 2 (above) new crop from the 2021 harvest?

Yes - [Correct Item 2 to exclude all 2021 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, 2021?

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

Enter code, then 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

[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 Name, Address, & Phone Number)
Name _____
Address _____
City, St., Zip _____
Phone _____

No - [Continue.]

<b>OFFICE USE STATE FIPS</b>
6326

<b>OFFICE USE POID</b>
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.]

<b>OFFICE USE</b>
326

**SECTION H - TOTAL CATTLE AND CALVES**

**[Is the CATTLE BOX checked on Page 3]?**

- Yes - [Continue.]       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.]

No - 1a. Were any cattle or calves on the total acres operated at any time during the period of January 1, 2021 through May 31, 2021?

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, 2021?

Yes = 1    Don't Know = 2    No = 3

Enter code, then go to Section I.

<b>Code</b>
493

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

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

<b>Head</b>
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.

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

<b>Head</b>
652

**Calf Crop for 2021**

(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, 2021.....

<b>Head</b>
361

6. Of the calves born on the total acres operated during the period January 1 through May 31, 2021, how many: (Exclude calves purchased.)

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

<b>Head</b>
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, 2021 was:..... =

362
-----

**SECTION I - SHEEP AND LAMBS**

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.)

Yes - [Go to Section J.]

No - 1a. Were any sheep or lambs on the total acres operated at any time during the period of January 1, 2021 through May 31, 2021?

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, 2021?

Yes = 1     Don't Know = 2     No = 3

Enter code, then go to Section J.

.....

<b>Code</b>
494

**SECTION I - SHEEP AND LAMBS**

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.)

Yes - [Go to Section J.]

No - 1a. Did this operation own or custom feed any sheep or lambs, regardless of location, at any time during the period of January 1, 2021 through May 31, 2021?

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

No - Will this operation own or custom feed any sheep or lambs from now through December 31, 2021?

Yes = 1     Don't Know = 2     No = 3

Enter code, then go to Section J.

.....

<b>Code</b>
494

**SECTION J - GOATS AND KIDS**

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

Yes - **[Go to Section K.]**

No - 1a. Were any goats or kids on the total acres operated at any time during the period of January 1, 2021 through May 31, 2021?

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, 2021?

Yes = 1     Don't Know = 2     No = 3

Enter code, then go to Section K.

.....

<b>Code</b>
1171



### SECTION J - GOATS AND KIDS

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

Yes - **[Go to Section K.]**

No - 1a. Did this operation own any goats or kids, regardless of location at any time during the period of January 1, 2021 through May 31, 2021?

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

No - Will this operation own any goats or kids from now through December 31, 2021?

Yes = 1    Don't Know = 2    No = 3

Enter code, then  
go to Section K.

.....

**Code**

1171

**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.]

2. On June 1, how many [species] regardless of ownership, were on the total acres operated?..... Number

	Horses or Ponies	Mules, Donkeys or Burros
209		208
211		212

3. How many of the (item 2) [species] does this operation own?..... Number

**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 M.]

2. On June 1, how many [species] regardless of ownership, were on the total acres operated?..... Number

	Horses or Ponies	Mules, Donkeys or Burros
209		208
211		212

3. How many of the (item 2) [species] does this operation own?..... Number

**SECTION L - OTHER AGRICULTURAL INFORMATION**

**AGRICULTURAL LABOR**

1. During 2021, 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     Don't Know = 2     No = 3.....
- | Code |
|------|
| 990  |

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

Number
989

**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**

**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, 2020 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.]
- No Change..... [Enter Code 3, then go to Question 2.].....

**Code**

518
-----

**Percent**

b. What percent change best describes the increase or decrease in the total market value since June 1, 2020?.....

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: Show photo and refer to the tract 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.).....
- a. Cropland? (Include fruit, nut, berry, vineyard and nursery land.).....
- b. Non-irrigated cropland? (Include fruit, nut, berry, vineyard and nursery land.).....
- c. Irrigated cropland? (Include fruit, nut, berry, vineyard and nursery land.).....
- d. Permanent pasture, grazing or grassland?.....

410
412
411
412
413

## SECTION N - ECONOMIC DATA ON ENTIRE OPERATION

1. Please classify the operation in terms of the gross value of sales and government agricultural payments in 2020.

**INCLUDE**

- sales of all crops, livestock, poultry, and livestock products (milk, eggs, etc.) sold in 2020.
- the value of hay, silage, and other crops harvested, but not sold.
- the value of all crops, livestock, and poultry produced under contract in 2020.
- landlord's share of government payments and crops sold in 2020.

**EXCLUDE** dollars received on land rented to others.

<b>Total Value</b>		<b>Code</b>
\$ 0 ----	\$ 999 .....	1 <input type="checkbox"/>
\$ 1,000 ----	\$ 9,999 .....	2 <input type="checkbox"/>
\$ 10,000 ----	\$ 49,999 .....	3 <input type="checkbox"/>
\$ 50,000 ----	\$ 99,999 .....	4 <input type="checkbox"/>
\$ 100,000 ----	\$ 249,999 .....	5 <input type="checkbox"/>
\$ 250,000 ----	\$ 499,999 .....	6 <input type="checkbox"/>
\$ 500,000 ----	\$ 999,999 .....	7 <input type="checkbox"/>
\$ 1,000,000 ----	\$ 4,999,999 .....	8 <input type="checkbox"/>
\$ 5,000,000 and over .....		9 <input type="checkbox"/>

**Code**

860

2. [ENUMERATOR ACTION]

Is the 2020 gross value of sales and government agricultural payments for this operation less than \$1,000?

- Yes - [Go to Point Recording Sheet, page 18.]
- No - [Go to item 3, page 19.]

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

**ENUMERATOR ACTION:** Record all 2021 crops, land uses, and livestock or poultry now on the total acres operated, then go to item 3.

<b>Cropland</b>		<b>Acres</b>	<b>Hay</b>		<b>Acres</b>	<b>Vegetables/Melons</b>		<b>Acres</b>
Abandoned Crops.....	022	.	Alfalfa.....	057	.	Cantaloupes.....	296	.
Cover Crop.....	023	.	Grain.....	058	.	Cucumbers.....	297	.
CRP/WRP.....	<b>Section E</b>		Other.....	059	.	Lima Beans.....	298	.
Idle Cropland.....	025	.	<b>Woodland Crops</b>		<b>Acres</b>	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	.	Sweet Corn.....	303	.
			_____ .....	079	.	Tomatoes.....	304	.
						_____ .....	305	.
<b>Government Payments</b>		<b>Whole Dollars</b>	<b>Indoor Nursery</b>		<b>Square Feet</b>	<b>Livestock</b>		<b>Number</b>
CRP/WRP Payments.....	028		Mushrooms.....	134		Honey Bees (colonies).....	306	
Other Gov't Payments.....	029		_____ .....	135		Bison.....	307	
<b>Pasture/Rangeland</b>		<b>Acres</b>	<b>Outdoor Nursery</b>		<b>Acres</b>	Cattle: Milk Cows.....	468	
Cropland used only for Pasture.....	030	.	_____ .....	136	.	Cattle: All Other.....	469	
Permanent Pasture.....	031	.				Chicken/Broilers.....	310	
Woodland Pasture.....	032	.				Deer.....	311	
						Ducks.....	312	
<b>Field Crops Intended for Harvest</b>		<b>Acres</b>	<b>Fruits/Nuts</b>		<b>Acres</b>	Elk.....	313	
Barley.....	033	.	Almonds.....	137	.	Emus.....	314	
Corn.....	034	.	Apples.....	154	.	Geese.....	331	
Cotton.....	035	.	Cherries.....	155	.	Goats.....	332	
Dry Beans.....	036	.	Grapefruit.....	156	.	Hogs.....	<b>Section G</b>	
Dry Southern Peas (Cowpeas).....	037	.	Grapes.....	157	.	Horses/Ponies.....	<b>Section K</b>	
Flaxseed.....	038	.	Olives.....	158	.	Alpacas/Llamas.....	335	
Lentils.....	039	.	Oranges.....	200	.	Mink.....	748	
Oats.....	040	.	Peaches.....	201	.	Mules/Donkeys/Burros.....	<b>Section K</b>	
Peanuts.....	041	.	Pears.....	202	.	Ostriches.....	750	
Peas, Dry Edible.....	042	.	Pecans.....	203	.	Quail.....	751	
Potatoes.....	043	.	_____ .....	204	.	Rabbits.....	752	
Rice.....	044	.				Sheep.....	280	
Rye.....	045	.				Turkeys.....	754	
Sorghum.....	046	.	<b>Berries</b>		<b>Acres</b>	_____ .....	755	
Soybeans.....	047	.	Blueberries.....	205	.	<b>Aquaculture</b>		
Sugarbeets.....	048	.	Cranberries.....	206	.	Acres of ponds in use (2,500).....	756	.
Sugarcane.....	049	.	Raspberries.....	210	.	Foodsize & Stockers (1,000s).....	757	
Sunflowers.....	052	.	Strawberries.....	293	.	Fingerlings & Brood fish (1,000s).....	758	
Sweet Potatoes/Yams.....	053	.	_____ .....	294	.	Trout Eggs (1,000s).....	759	
Tobacco.....	054	.				Other Aquaculture (pounds).....	760	
Wheat.....	055	.						
_____ .....	056	.						

**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 2020, which category best describes the type of operation.]

- |   | <b>Code</b>                 |
|---|-----------------------------|
| 1 – <b>Grains, Oilseeds, Dry Beans, and Dry Peas</b> .....<br>(corn, flaxseed, grain silage and forage, grains and oilseeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, straw, etc.) | 1 <input type="checkbox"/>  |
| 2 – <b>Tobacco</b> .....  | 2 <input type="checkbox"/>  |
| 3 – <b>Cotton and Cottonseed</b> .....  | 3 <input type="checkbox"/>  |
| 4 – <b>Vegetables, Melons, Potatoes and Sweet Potatoes</b> .....<br>(beets, cabbage, cantaloupes, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)                                 | 4 <input type="checkbox"/>  |
| 5 – <b>Fruit, Tree Nuts and Berries</b> .....<br>(almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)                          | 5 <input type="checkbox"/>  |
| 6 – <b>Nursery, Greenhouse, Floriculture and Sod</b> .....<br>(bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)              | 6 <input type="checkbox"/>  |
| 7 – <b>Cut Christmas Trees and Short Rotation Woody Crops</b> .....   | 7 <input type="checkbox"/>  |
| 8 – <b>Other Crops and Hay, CRP and Pasture</b> .....<br>(grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, etc.)                                       | 8 <input type="checkbox"/>  |
| 9 – <b>Hogs and Pigs</b> .....  | 9 <input type="checkbox"/>  |
| 10 – <b>Milk and Other Dairy Products (from cows)</b> .....   | 10 <input type="checkbox"/> |
| 11 – <b>Cattle and Calves</b> .....<br>(beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)                                   | 11 <input type="checkbox"/> |
| 12 – <b>Sheep, Goats, and their Products</b> .....<br>(wool, mohair, milk and cheese)   | 12 <input type="checkbox"/> |
| 13 – <b>Horses, Ponies, and Mules</b> .....<br>(burros and donkeys)   | 13 <input type="checkbox"/> |
| 14 – <b>Poultry and Eggs</b> .....<br>(broilers, chickens, turkeys, ducks, eggs, emus, geese, hatchlings, ostriches, pigeons, pheasants, quail, poultry products, etc.)                               | 14 <input type="checkbox"/> |
| 15 – <b>Aquaculture</b> .....<br>(catfish, trout, ornamental and other fish, mollusks, crustaceans, etc.)   | 15 <input type="checkbox"/> |
| 16 – <b>Other Animals and Other Animal Products</b> .....<br>(honey bees, honey, rabbits, fur-bearing animals, semen, manure, other animal specialties, etc.)   | 16 <input type="checkbox"/> |

<b>Code</b>
862

## SECTION O - TECHNOLOGY USE

The next group of questions relates to the use of precision agriculture, computers, and the internet. These questions will help us measure trends and changes in the use of these technologies in farm and ranch businesses.

1. In the last 12 months, did this farm or ranch use precision agriculture practices to manage crops or livestock? This would include the use of global positioning (GPS) guidance systems, GPS yield monitoring and soil mapping, variable rate input applications, use of drones for scouting fields or monitoring livestock, electronic tagging, precision feeding, robotic milking, etc..

1165 1  Yes  
3  No

2. For this farm or ranch, do you (operator or partner(s)) own or use any of the following types of computers?

a. Desktop or laptop.....	7650	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No
b. Smartphone.....	7651	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No
c. Tablet or other portable wireless computer.....	7652	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No
d. Some other type of computer, specify type: <sup>7654</sup> _____	7653	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No

3. For this farm or ranch, have you (operator or partner(s)) had access to the internet in the last 12 months?

7655 1  Yes, by paying a cell phone company or internet service provider.  
2  Yes, without paying a cell phone company or internet service provider.  
3  No access to the internet at this farm or ranch, SKIP to Section P.

4. For this farm or ranch, in the last 12 months have you (operator or partner(s)) had access to the internet using a:

a. Cellular data plan for a smartphone or other mobile device?.....	7656	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No
b. Broadband (high speed) internet service (cable, fiber optic, DSL service)?.....	7657	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No
c. Satellite internet service?.....	7658	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No
d. Dial-up internet service?.....	7659	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No
e. Some other service, specify type: <sup>7661</sup> _____	7660	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No

5. For this farm or ranch, did you (operator or partner(s)) use the internet for any of the following in the last 12 months?

a. Purchase agricultural inputs such as seed, fertilizer, chemicals, veterinarian supplies, feed, machinery, replacement parts, farm supplies, farm or ranch office equipment, etc.?....	7662	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No
b. Conduct agricultural marketing activities such as direct sales of commodities, on-line crop and livestock auctions, on-line market advisory services, commodity price tracking, etc.?....	7663	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No
c. Conduct any non-agricultural business such as making airline reservations?.....	7664	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No

**SECTION O - TECHNOLOGY USE (continued)**

6. For this farm or ranch, did you (operator or partner(s)) access the National Agricultural Statistics Service (NASS) website to review reports or research information in the last 12 months?.....

7665
1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No

7. For this farm or ranch, did you (operator or partner(s)) access United States Department of Agriculture (USDA) websites, excluding the NASS website, in the last 12 months:

a. To review reports or research information?.....

7666
1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No

b. To conduct agricultural or farm business (USDA service center eForms, access your USDA customer statement, etc.)? .....

7667
1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No

8. For this farm or ranch, did you (operator or partner(s)) access Federal government websites, excluding all USDA websites, in the last 12 months:

a. For any reason?.....

7668
1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No

b. To conduct agricultural or farm business (Federal Disaster relief, etc.) ?.....

7669
1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No



**SECTION P - OPERATOR CHARACTERISTICS**

**1. Age of operator as of December 31, 2020?**

[Check (√) age of operator and enter code.]

- Less than 25 years..... = 1
- 25 - 34 years..... = 2
- 35 - 44 years..... = 3
- 45 - 54 years..... = 4
- 55 - 64 years..... = 5
- 65 years and over..... = 6

**Code**

821
-----

**2. Ethnicity of operator?**

[Check (√) one and enter code.]

- Hispanic or Latino..... = 1
- Not Hispanic or Latino..... = 3

822
-----

**3. Race of operator?**

[Check (√) one or more and enter code.]

- White..... = 1
- Black or African American..... = 2
- American Indian or Alaska Native (Specify tribe: \_\_\_\_\_) = 3
- Asian..... = 4
- Native Hawaiian or Other Pacific Islander..... = 5

823
-----

**4. Sex of operator?**

[Complete from observation and enter code.]

- Male..... = 1
- Female..... = 2

824
-----

**Skip to next page**

**OR**

**Space for Notes and Comments**

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

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

1095

**COMMENTS:**

Operation Email (if different from above)

Operation Phone:

9937	9936	check if cell phone <input type="checkbox"/>
	( )	

Respondent Name:

Respondent Phone (if different from above)

9912	9911	check if cell phone <input type="checkbox"/>	9910	MM	DD	YY
	( )		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-Spouse 3-Acct/Bkpr 4-Partner 9-Other	9902	3-Face-to-Face	9903	9998	9900	9907	9908	9906	9916
S/E Name											