2017 JUNE AREA SURVEY

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United States
Department of
Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE

USDA/NASS - Iowa

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

(Area Code)

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Segment Number:			Tract let	ter: _	County:				
	State Stratum		Segment			Tract	OFFICE USE – CHANGE BOX		
			000			00	Change = 1 No Change = 3	785	
						OFFICE USE STATE FIPS		ICE USE OID	
					9971		9970		
	Name of Farm, Ran or Operation		(Middle)	 (Last)					
		(City)		 ZIP Code)					
	Phone: ()							

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? [<i>Check one</i>]		
Individual - [Enter 1]		Code
Partners - [Enter number of partners , including operator.] A hired manager - [Enter 8]		9921
		[If code is 1 or 8, go to Section C.]
[Landlord - tenant arrangements are not considered partnerships. If tract is	operated by parti	ners, 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 op		
[Operator shown on Face Page must be the partner making the most day-to Make corrections if necessary.]	-day decisions, or	the oldest partner.
3. Now I need to identify by name, mailing address and phone number for the	e other partner(s) i	in this operation.
[Verify partner name label.]		
Nome		
Name (First) (Middle) (Last)		
Mailing Address		OFFICE USE
(Route or Street)	STATE	POID
()	9973	9972
(Citv) (State) (ZIP Code) (Phone)		
[[Waife and or name label]		
[Verify partner name label.]		
Name		
(First) (Middle) (Last)		
Mailing Address		OFFICE USE
(Route or Street)	STATE	POID
	9975	9974
(Citv) (State) (ZIP Code) (Phone)		
[Verify partner name label.]		
Name		
(First) (Middle) (Last)		OFFICE USE
Mailing Address(Route or Street)	STATE	POID
()	9977	9976
(City) (State) (ZIP Code) (Phone)		
[Verify partner name label.]		
[[verify partiler flame faber.]		
Name		
(First) (Middle) (Last)		
Mailing Address		OFFICE USE
(Route or Street)	STATE	POID
	9979	9978
(City) (State) (ZIP Code) (Phone)		

SECTION A - OPERATION DESCRIPTION (continued)

 During the past two years, has the operator receive address other than the one shown on the Face Page 	?		991	Code
Yes - [Enter code 1 and continue.]				
	Name:			 _
a. Please provide the other address	Address:			_
	City:	State:	ZIP:	
No - [Continue.]	Phone:			
5. Excluding partners and landlords, were any other roperation in the past year? (For example, other bu	siness names, spouse's name, etc.)		992	Code
Yes - [Enter code 1 and continue.]				
	Name:			
a. Please provide the other name	Address:			_
	City:	State:	ZIP:	
No - [Continue.]	Phone:			
Yes - [Go to Section D.]				
Yes - [Go to Section D.]				
□ No				
2. [Is this a new segment or previously unknown tra	ct operator?]			
☐ Yes - [Check CROPS - STOCKS box at bottom ☐ No	of page, then go to Section D .]			
3. [Was this tract nonagricultural last year?]				
☐ Yes - [Check CROPS - STOCKS box at bottom ☐ No	of page, then go to Section D .]			
1. [Have you changed or corrected the operation nam	ne, operator's name, or address on F	ace Page?]		
☐ Yes - [Check CROPS - STOCKS box at bottom ☐ No	of page, then go to Section D .]			
5. [Have you changed, corrected, or deleted any part	ners' names or addresses in Section .	A, page 2 ?]		
☐ Yes - [Check CROPS - STOCKS box at bottom ☐ No - [Go to Section D .]	of page, then go to Section D .]			

CROPS - STOCKS

SECTION D - CROPS AND LAND USE ON TRACT

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.

		Sk about each field inside Number	_	01		•)	_	N3	n	14	(05
1.	Total acres in field		828			828		828		828		828	
2.	Crop or land use [Spec	cify]	_										
3.	Occupied farmstead or	r dwelling	843										
4.	Waste, unoccupied dw	vellings, buildings	841			841		841		841		841	
5.	Woodland	NP = Not Pastured (831) $P = Pastured (832)$ $[Check () type]$	83_	1		83_	•	83_		83_		83_	
_			842	NP	P	842	P	842	P	842	P	NP 842	P
6.	Pasture — — –	nent (not in crop rotation) and (used only for pasture)	856		•	- 856	•	856	•	856	•	856	•
8.	Idle cropland – idle al		857			857		857		857		857	
9.	-	this field or two uses of the		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 plante	d	610			610		610		610		610	•
11.	Acres irrigated and to include acreage of each of	be irrigated [If double cropped, crop irrigated.]	620			620		620	•	620		620	
<u> </u>	Winter Wheat	Planted	540			540		540	•	540		540	•
	(include cover crop)	For grain or seed	541			541		541	•	541	•	- 541	•
	Oats	Planted and to be planted	533			533		533	•	533		533	
	(include cover crop)	For grain or seed	534			534		534	•	534	•	534	•
		Planted and to be planted	530			530	•	530	•	530	•	530	•
	Corn [exclude popcorn and	For grain	400			400		400	•	400		400	
	sweet corn]	For seed	398			398	•	398	•	398	•	398	•
	Other uses of grains planted (Abandoned,	Use	-										
	silage, green chop, etc.)	Acres	653		٠	653	•	653	•	653	•	653	•
	Нау	Alfalfa and Alfalfa Mixtures	-		•	656	•		•		•		•
	[Cut and to be cut for dry hay.]	Grain	656 654		•	654	•	656 654	•	656 654	•	656 -	•
		Other Hay			•		•		•		•	654	•
	Soybeans Plan	ted and to be planted	600		•	600	•	600	•	600	•	600	•
	-	owing another harvested crop	602		•	602	•	602	•	602	•	602	•
	Other crops	Acres planted or in use	848			848	•	848	•	848	•	848	•

SECTION D - CROPS AND LAND USE ON TRACT

TOTAL [Add all field acreages and record in **total tract acres** (item 840).] TRACT ACRES Field Number በጸ 09 በበ 828 828 828 828 840 Total acres in field Crop or land use [Specify] 4. Waste, unoccupied dwellings, buildings 841 841 841 and structures, roads, ditches, etc. 83_ NP = Not Pastured (831) 83_ 83_ 83_ 5. Woodland P = Pastured (832)[Check ($\sqrt{}$) type] $\Box \mathbf{p}$ NP \square P NP \square P NP \square P 842 842 842 842 Permanent (not in crop rotation) Pasture 6. 856 856 856 856 Cropland (used only for pasture) 857 857 857 857 8. Idle cropland - idle all during 2017 9. Two crops planted in this field or two uses of the No No No No same crop [Specify second crop or use.] 844 844 844 Acres 610 610 610 610 Acres left to be planted Acres irrigated and to be irrigated [If double cropped, include acreage of each crop irrigated.] 620 620 620 620 540 540 540 540 Planted Winter Wheat (include cover crop) 541 541 541 541 For grain or seed 533 533 533 533 Planted and to be planted Oats (include cover crop) 534 534 534 534 For grain or seed 530 530 530 530 24. Planted and to be planted Corn 400 400 400 400 [exclude popcorn and 25. For grain sweet corn] 398 398 398 398 25a. For seed Other uses of grains Use planted (Abandoned, silage, green chop, etc.) Acres 653 653 653 653 Alfalfa and Alfalfa Mixtures Hay 656 656 656 656 [Cut and to be cut Grain for dry hay.] 654 654 654 654 Other Hay 600 600 600 600 Planted and to be planted Soybeans 602 602 602 602 Following another harvested crop 848 848 848 848 Other crops Acres planted or in use

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

	Ac	cres
How many of the (<i>line 33</i> , <i>Section D</i>) other hay acres will be harvested	655	
from native or wild grasses or pasture land?		•

SECTION E - TOTAL ACRES OPERATED AND LAND USE

l.		ow I would like to ask about the total opland, woodland, pastureland, waste	acres operated under this land arrangement. Incland, and government program land.	lude the farms	stead, all			
							Acres	
	a.	On June 1, how many acres did this	operation own?			901	•	
	b.		Lent Free? (Exclude Federal, State and other types of est Service.)	land rented or		902	•	
		(i) Are any of these acres operated	l on a cash rent per acre basis?	Code				
		Yes = 1	Jo = 3	903				
						905	Acres	
	c.	Rent or lease to others?		• • • • •			•	
	d.	[Total of items $1a + 1b - 1c$.] Then the total acres operated under	r this arrangement is:			900		
	e.	Does this include the farmstead, all wasteland, and government program			•			
		Yes - [Continue.]	Jo - [Make corrections, then continue.]					
2.	Oı	June 1, 2017, did this operation pay	on a per-head or animal unit month (AUM)					
		1 1	(private, Federal, State, Indian Reservation, etc.)?	1	Co	ode		
		Yes - [Enter code 1 and continue.]	No - [Enter code 3, then go to item	ı 4.]	906			
							Acres	
3.			on a fee-per-head or animal unit month (AUM) Public School District or Indian Reservation Land.)			904	•	
4.	[E	numerator Action – Compare total ac	res operated and total tract acres in Section D.] If	total acres ope	erated are:			
		Less than Tract Acres? Equal to Tract Acres? More than Tract Acres?	[Make corrections to tract or total acres.] [Verify tract and total acreage. Make correction [Continue. No action needed.]	ns if needed.]				
							Acres	
5.			acres are considered cropland, including land in used for pasture and cropland in government pro			802		
6.			acres are in the Conservation Reserve Program (RP)?			911	•	
		· ·						

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

7.	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,	(1) nany of the acres are d or leased others for during the crop year?	(2) What is the cash rent/lease per acre for the 2017 crop year?						
	a. Non-irrigated cropland (Include acres cut and to be cut for hay)		422						
	b. Irrigated cropland (Include fruit, nut, berry, vinevard, nursery and hav land). 424	•	425						
	c. Permanent pasture, grazing or grassland	•	428						
9.	 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		161						
The	e 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						
	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 av	ailable
are:		

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

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? (<i>Include</i> only varieties that contain genetic resistance to both insects and herbicides including any "Refuge in a bag" (RIB) seed products. <i>Exclude</i> 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? (<i>Include</i> varieties that only contain Bt gene or genes for resistance to different types of insects. <i>Exclude</i> any acreage specifically planted for a refuge with non-Bt seed.)	529
12. [Was any soybean acreage reported in item 10b?]	Acres Planted
☐ Yes - [Continue.] ☐ No - [Go to Section F .]	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? (<i>Exclude non-genetically modified/engineered herbicide resistant varieties.</i>)	595

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

688

- 1 Incomplete, has GMO/GE crops listed
- 2 Incomplete, presence of GMO/GE crops listed is unknown
- 3 Valid Zero

SECTION F - GRAINS AND OILSEEDS IN STORAGE ON ENTIRE OPERATION

						Capacity
1.		n June 1, what was the Storage Capacity of all structures no ed to store Whole Grains or Oilseeds on the total acres ope			bushels	808
	0	lease account for whole grains and oilseeds stored June 1 or sale. They may have belonged to you or someone else or burmer owned reserve, or CCC).				
2.		June 1, were any of the following crops on hand or ordered 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.	Wheat, including all types? (Winter, Durum, and Spring)			How many bushels?	126
	d.	Oats?			How many bushels?	123
3.	W	ere any of the stocks on hand reported in Item 2 (above), ne Yes - [Correct Item 2 to exclude all 2017 crop stocks, then No - [Continue.]	-		he 2017 harvest?	

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? (<i>Including</i> hogs or pigs being raised under contract for you by someone else.)								
	☐ Yes - [Go to item 2.] ☐ No - 1a.	Will anyone raise h any time between no	nogs or pigs on tl						
		Yes = 1			Code				
	· · · · · · · · · · · · · · · · · · ·	Don't Know = 2 No = 3		ode, then ection H	492				
Ho	ogs on The Total Acres Operated		_		Head				
2.	On June 1 , how many hogs and pigs were on the t (<i>Include</i> sows, gilts, boars, market hogs, unweaned pigs)	324				
_				[If no hogs are on the to	otal acres operated, go to item 4.]				
3.	Are any of the [item 2] hogs or pigs owned by son				Head				
	Yes - 3a. How many hogs and pigs owned by swere on this operation on June 1				322				
	3b. Who owns the hogs and pigs?		((Owner's Name, Address	, & Phone Number)				
	3c. Is this hog owner a contractor?		Name						
	Yes		Address						
	□ No		City, St., Zip_						
	_		Phone						
	No - [Continue.]								
			FICE USE FATE FIPS	О	DFFICE USE POID				
		6326		327					
Ho	ogs Owned By This Operation								
4.	On June 1 , how many hogs and pigs did this opera (<i>Include</i> hogs or pigs being raised under contract for year)				300				
5.	Are any of these [item 4] hogs located on someone	e else's land or hog	facility?	(If no hoo	as owned. ao to Section H.1				
	Yes - 5a. On whose land or hog facility are these hogs located?	Name							
		Address							
		City, St., Zip							
	No - [Continue.]	Phone							
6.	Have you raised hogs or pigs under any other bus	iness name during t	he last 12 month	ıs?					
	\mathbf{Yes} - 6a. What is the other name?	Name							
		Address							
		City, St., Zip							
		;							
	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		Code
	Yes = 1 Don't Know = 2 No = 3 Enter code, then go to Section I		493
2.	Of the total number of cattle and calves on hand June 1, how many were:	ī	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.]		
Ca	nttle 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		652
	to the slaughter market?		
Ca	alf 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.)	1	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: (<i>Exclude calves purchased</i> .)		
	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.	362		

SECTION I - SHEEP AND LAMBS

L.	On June 1, 2017, were any sheep or lambs , <u>regardless of ownership</u> , on the total acres operated? (<i>Include</i> 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 494
		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.	OI	i 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 ?	
		Yes = 1	Code
		Yes = 1 Don't Know = 2 No = 3 Enter code, then go to Section K	1171
2.		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 o</u> total acres operated?	<u>wnershi</u>	<u>p</u> , on the	
	☐ 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.		will this operation have anyon the and part-time workers, paid fam		to do agricultural work? ired managers. Exclude contract labor.)		Code
	Yes = 1	Don't Know = 2	No = 3		990	
						Number
	[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.

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?.....

[Check ($\sqrt{\ }$) if reported in Section D .]	Dollars Per Acre
a. Cropland? (Include fruit, nut, berry, vineyard and nursery land.)	410
	413
d. Permanent pasture, grazing or grassland?	•••••
2. What is the most likely use of this land if it were sold under current market conditions for the value reported above? [<i>Enter code</i> .]	
Agricultural Use Only[Enter Co	ode 1.] Code
Immediate Development (Residential or Commercial) [Enter Co	ode 2.] 438
Expected Future Development (Residential or Commercial) [Enter Commercial] [Enter Commercial]	- ,
Entire Farm - Total Value of Land and Buildings	
The following questions relate to the total acres you own or operate. Include all land both outside the blue tract boundary. Include all land, dwellings, barns and other buildings for the total acres operated that you reported earlier.	
total acres operated that you reported carner.	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
rented or leased from others?	
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.]	Code
Decrease = 2 - [Enter Code 2 then go to item a.]	518
No Change = 3 - [Enter Code 3 then go to Section N.]	

Percent

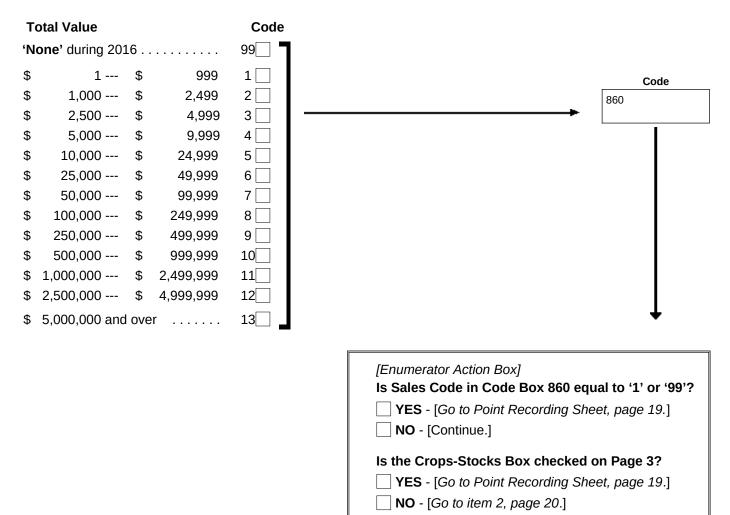
519

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?



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	د.] Hay	Acres	Vegetables/Melons	Acres
Abandoned Crops	022	Alfalfa	057	Cantaloupes	296
Cover Crops	023	Grain	058	Cucumbers	
CRP/WRP	Section E	Other	059	Lima Beans	297 •
Idle Cropland	025		•	Peas (green)	298 •
Summer Fallow	026	Woodland Crops	Acres	, ,	299 •
Summer Fallow	027	Cut Christmas Trees	076	Pumpkins	301 •
		Maple (Number of Taps) Short Rotation Woody		Snap Beans	302 •
		Crops	078	Sweet Corn	303
Government Payments	Whole Dollars		079	Tomatoes	304
CRP/WRP Payments	028				305
Other Gov't Payments	029	Indoor Nursery	Square Feet		
Pasture/Rangeland	Acres	Mushrooms	134	Livestock	Number
Cropland used only for	030		135	Honov Boco (colonias)	306
Pasture	. 021			Honey Bees (colonies)	
Permanent Pasture	031			Bison	307
Woodland Pasture	032			Cattle: Milk Cows	Section H
		Outdoor Nursery	Acres	Cattle: All Other	Section H
Field Crops Intended for Harvest	Acres		136	Chickens/Broilers	310
Barley	033			Deer	311
Corn	034			Ducks	312
Cotton	035	Fruits/Nuts	Acres	Elk	313
Dry Beans	036	Almonds	137	Emus	314
Ory Southern Peas (Cowpeas)	037	Apples	154	Geese	331
Flaxseed	038	Cherries	155	Goats	Section J
Lentils	039 .	Grapefruit	156	Hogs	Section G
Oats	040 .	Grapes	157	Horses/Ponies	Section K
Peanuts	041 .	Olives	158	Alpacas/Llamas	335
Peas, Dry Edible	042	Oranges	200	Mink	748
Potatoes		.,	200 -		740
	043	Peaches	201	Mules/Donkeys/Burros	
Rice	043 . 044 .				
_	•	Peaches	201 •	Mules/Donkeys/Burros	Section K
Rye	044 .	Peaches	201 ·	Mules/Donkeys/Burros Ostriches	Section K
RyeSorghum	044 . 045 .	Peaches	201 ·	Mules/Donkeys/Burros Ostriches Quail	Section K 750 751
RyeSorghumSoybeans	044 . 045 . 046 .	Peaches	201 ·	Mules/Donkeys/Burros Ostriches Quail Rabbits	750 751 752
RyeSorghumSoybeansSugarbeets	044	Peaches	201 ·	Mules/Donkeys/Burros Ostriches Quail Rabbits Sheep	Section K 750 751 752 Section I
Rye. Sorghum. Soybeans. Sugarbeets. Sugarcane.	044	Peaches Pears Pecans	201 ·	Mules/Donkeys/Burros Ostriches Quail Rabbits Sheep Turkeys	Section K 750 751 752 Section I 754
Rye. Sorghum. Soybeans. Sugarbeets. Sugarcane. Sunflowers.	044	Peaches Pears Pecans	201 ·	Mules/Donkeys/Burros Ostriches Quail Rabbits Sheep Turkeys	Section K 750 751 752 Section I 754 755
Rye Sorghum Soybeans Sugarbeets Sugarcane Sunflowers Sweet Potatoes/Yams	044	Peaches Pears Pecans Berries Blueberries	201 ·	Mules/Donkeys/Burros Ostriches Quail Rabbits Sheep Turkeys Aquaculture	Section K 750 751 752 Section I 754 755 Number
Rice	044	Peaches Pears Pecans Berries Blueberries Cranberries	201 ·	Mules/Donkeys/Burros Ostriches Quail Rabbits Sheep Turkeys Aquaculture Acres of ponds in use	Section K 750 751 752 Section I 754 755 Number 756

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	
	2 - Tobacco	2 🗌	
	3 - Cotton and Cottonseed	3 🗌	
	4 - Vegetables, Melons, Potatoes, and Sweet Potatoes	4 🗌	
	5 - Fruit, Tree Nuts, and Berries. (almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)	5	
	6 - Nursery, Greenhouse, Floriculture, and Sod	6	
	7 - Cut Christmas Trees and Short Rotation Woody Crops	7	Code
	8 - Other Crops, Hay, CRP, and Pasture. (grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, etc.)	8	862
	9 - Hogs and Pigs	9	
	10 - Milk and Other Dairy Products (from cows)	10 🗌	
	11 - Cattle and Calves. (beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)	11 🗌	
	12 - Sheep, Goats, and their Products	12 🗌	
	13 - Horses, Ponies, and Mules. (burros and donkeys)	13 🗌	
	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	

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.

		[Cneck (\vee) 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
		Dial-up = 1 DSL = 2 Cable modem = 3 Fiber-optic = 4	931
	a. What was the primary method of accessing the Internet in the last 12 months?	Mobile Internet service for a cell phone or other device (tablet, iPad, etc.) = 5 Satellite = 6 Don't Know = 7 Other = 8	
	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 ($\sqrt{\ }$) Response and Enter code.] 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* Code Yes = 1Don't Know = 2 970 $N_0 = 3$ Customer Statement, etc.)..... Did you (the operator) use the Internet to Yes = 1conduct agricultural business with any other Don't Know = 2 971 Federal government Website in the last 12 $N_0 = 3$ months? (Apply for Federal Disaster Relief, etc.). 8. Did you (the operator) use the Internet to Yes = 1conduct any non-agricultural business in the 932 Don't Know = 2 last 12 months? (Make airline reservations, order $N_0 = 3$ gifts/services, etc.).....

SECTION P - OPERATOR CHARACTERISTICS

1. Age of operator as of December 31, 2016? [Check (\lor) 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 ($$) one and enter code.]	
☐ Hispanic or Latino	822
☐ Not Hispanic or Latino = 3	
3. Race of operator ? [Check ($$) one or more and enter code.]	
□ White = 1	
Black or African American = 2	823
American Indian or Alaska Native (Specify tribe:	
Asian. = 4	
Native Hawaiian or Other Pacific Islander = 5	
4. Sex of operator? [Complete from observation and enter code.]	
☐ Male	824
Female	
	Year
5. In what year did the operator begin to operate any part of this operation?	896

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/

				Co	de
Would you rather have a brief summary mailed to you at	a later date?	Yes = 1	$N_0 = 3$	9990	
COMMENTS:					
99	011		9910 N	MM DD	YY
Respondent Name: Pl	hone: ()		Date:		

This completes the survey. Thank you for your help.

	OFFICE USE										
Response	,	Respond	lent	Mode		Enum.	Eval.		Optio	nal 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											