#### **2018 JUNE AREA SURVEY**

OMB No. 0535-0213 Approval Expires: 6/30/2020 Project Code: 124 QID: 090501 SMetaKey: 2761



United States
Department of
Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE

USDA/NASS - Missouri Heartland Region 9700 Page Ave, #400

St. Louis, MO 63132-1547 Phone: 1-800-551-1014 Fax: 1-855-270-2717

E-mail: NASSRFOHLR@nass.usda.gov

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

(Area Code)

The information you provide will be used for statistical purposes only. Your response will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws. For more information on how we protect your information please visit: <a href="https://www.nass.usda.gov/confidentiality">https://www.nass.usda.gov/confidentiality</a>. Response to this survey is **voluntary**.

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Segmen	Segment Number:		letter	:	County:		
State	Stratum	Segment	Tract		OFFICE USE – CHANGE BOX		
		000	. —	00	Change = 1 No Change = 3		
correct i Name o Farm, R	name, <b>mailing</b> addres f anch,	your (the operator's) ss and phone number.	9971	OFFICE USE STATE FIPS  ———  [Verify label if pre	9970 ———————————————————————————————————		
Name o	f Operator:(First)	(Middle) (Last)					
Mailing <i>i</i>	, ,		-				
Phone:	(City)	(State) (ZIP Code)	_				

### **SECTION A - OPERATION DESCRIPTION**

	ay-to-day decisions for tr , by partners, or by a hire				
☐ Individual ☐ Partners ☐ A bired manager	- [Enter 1] - [Enter number of pa	artners, including ope	rator.]		<b>Code</b> 9921
☐ A hired manager	- [Enter <b>6</b> ]				[If code is 1 or 8,
[] andlord - tenant arra	ngements are not conside	ered nartnershins If t	ract is operated	hy nartners co	go to Section C.]
-	-	•	ract is operated	by partitions, oc	minuo.j
•	equally in day-to-day ded ne oldest partner the oper				
■ No - (The partner)	who makes most of the of ace Page must be the page	lay-to-day decisions is		isions, or the c	ldest partner.
3. Now I need to identif	y by name, mailing addre	ss and phone number	r for the other pa	rtner(s) in this	operation.
☐ [Verify partner name labe	el.]				
Name					
(First)	(Middle)	(Last)			
Mailing Address			-	OFFICE	USE
(Route	e or Street)		STATE	0070	POID
(City) (State) (Z	) ZIP Code) (Phone)		9973	9972	
(City) (State) (2	LIF Code) (Filone)				<u> </u>
☐ [Verify partner name labe	el.]				
Name					
(First)	(Middle)	(Last)			
Mailing Address			-	OFFICE	
(Route	e or Street)		<b>STATE</b> 9975	9974	POID
(City) (State) (Z	/ ZIP Code) (Phone)		-		
☐ [Verify partner name labe	el.]				
Name					
(First)	(Middle)	(Last)		OFFICE	uor.
Mailing Address(Route	e or Street)		STATE	OFFICE	POID
(i touti	( )		9977	9976	1010
(City) (State) (Z	ZIP Code) (Phone)				
☐ [Verify partner name labe	el.]				
Name					
(First)	(Middle)	(Last)			
Mailing Address			-	OFFICE	USE
(Route	e or Street)		STATE	0070	POID
(City) (State) (2	() ZIP Code) (Phone)		9979	9978	_
(3113) (31416) (2	0040, (1110110)			I	

## SECTION C - SECTIONS TO BE COMPLETED

1. [Are CROPS - STOCKS and CATTLE boxes at bottom of page checked?]	
☐ Yes - [Go to Section D.]	
□No	
2. [Is this a <b>new segment</b> or <b>previously unknown</b> tract operator?]	
☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then	n go to <b>Section D</b> .]
□ No	
3. [Was this tract nonagricultural last year?]	a va ta Castian Di
<ul> <li>☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then</li> <li>☐ No</li> </ul>	r go to <b>Section D</b> .]
4. [Have you changed or corrected the operation name, operator's name, or ad	dress on Face Page?]
<ul> <li>☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then</li> <li>☐ No</li> </ul>	n go to <b>Section D</b> .]
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	n go to <b>Section D</b> .]
□ No - [Go to Section D.]	
	CROPS - STOCKS
	CATTLE

### **SECTION D - CROPS AND LAND USE ON TRACT**

Now I would like to ask about each field inside this blue tract boundary and its use during 2018.

Now I would like to ask about each field insi			1		•	1		04		05		
	Field N	umber	<b>0</b> 1		828	2	828	3	828	4	828	5
1.	Total acres in field		020	•	020	•	020		020	•	020	-
2.	Crop or land use [Spe	cify]										
3.	Occupied farmstead or dwelling		843									
4.	Waste, unoccupied dwellings, buildings and structures, roads, ditches, etc.		841		841		841		841		841	
5.			83_ <b>NP</b>	□ P	83_ <b>NP</b>	□ P	83_ <b>NP</b>	□P	83_ <b>NP</b>	P	83_ <b>NP</b>	□P
	Permane	[Check (√) type] ent (not in crop rotation)	842		842		842		842		842	
6.	Pasture	I (used only for pasture)	856		856		856		856	<u> </u>	856	
8.	Idle cropland – idle all during 2018		857		857		857		857		857	
9.	•	his field or two uses of the	☐ Yes	□ No	☐ Yes	□ No						
	[S <sub>i</sub>	pecify 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 cropped, include acreage	be irrigated [If double of each crop irrigated.]	620		620		620		620		620	
16.	Winter Wheat	Planted	540		540		540		540		540	
17.	(include cover crop)	For grain or seed	541		541		541		541		541	
20.	Oats	Planted	533		533		533		533		533	
21.	(include cover crop)	For grain or seed	534		534		534		534		534	
24.	Corn [exclude popcorn and	Planted and to be planted	530		530		530		530		530	
25.	sweet corn]	For grain or seed	531		531		531		531		531	
27.	Sorghum [exclude crosses	Planted and to be planted	570		570		570		570		570	
28.	with sudan]	For grain or seed	571	•	571	•	571		571		571	
29.	Other uses of grains planted (Abandoned,											
	silage, green chop, etc.	) Acres	653	•	653	•	653	•	653	•	653	
30.	Hay	Alfalfa and Alfalfa Mixtures	656	•	656	•	656	•	656	•	656	•
31.	for dry hay.]	Grain 	654	•	654	•	654	•	654	•	654	
33.	C	Other Hay	600	•	600	•	600		600	•	600	•
34.	Soybeans	d and to be planted	602	•	602	•	602	•	602	•	602	
35.		ing another harvested crop	605	•	605	•	605	•	605	•	605	•
38a.	Plant		604	•	604	•	604	•	604	•	604	
38b.	plant	ed	603	•	603	•	603		603	•	603	
38c.	Unland Catter	Short Grain  Net acres if skip rowed  Planted and to be planted	524	•	524	•	524	•	524	•	524	•
39. 47.			884	•	884	•	884	•	884	•	884	•
		Planted and to be planted	848	•	848	•	848	•	848	•	848	•
81.	Other crops A	Acres planted or in use		•	<u> </u>	•		•		•		•

## **SECTION D - CROPS AND LAND USE ON TRACT**

			[Add	d all field	d acreages	s and red	cord in <b>tot</b>	tal tract	acres (ite	m 840).]	TOTAL TRACT ACE	
	Field Number		06	6	0.	7	0	8	0:	9	00	
1.	Total acres in field		828		828		828		828		840	
2.	Crop or land use [Specify]											
	1 1, 2,											
4.	Waste, unoccupied dwellings, buildings and structures, roads, ditches, etc.		841		841		841		841			
	NP = No	t Pastured (831)	83_		83_		83_		83_		=	
5.	Woodland $P = Pastured (832)$ $[Check (\lor) type]$		□NP	□ P	□NP	□ P	□NP	□ P	□NP	□ P		
	Permanent (not in cr		842		842		842		842			
6.	Pasture Cropland (used only		856		856		856		856		-	
0	, , ,	, ,	857	•	857	<u> </u>	857	•	857		1	
8.	Idle cropland – idle all during 201			•		•		•		•		
9.	Two crops planted in this field or same crop		☐ Yes	□No	☐ Yes	□ No	☐ Yes	□ No	☐ Yes	□ No	-	
	[Specify Seco	nd crop or use.]	844		844		844		844			
		Acres		•				•		•		
10.	Acres left to be planted		610	•	610		610	•	610			
11.	Acres irrigated and to be irrigated cropped, include acreage of each crop	[If double pirrigated.]	620		620		620		620	•		
16.	Winter Wheat Planted		540		540		540		540			
17.	(include cover crop) For grain	or seed	541		541		541		541			
		0. 0000	533		533	-	533		533		1	
20.	Oats Planted (include cover crop)		534	•	534	•	534	•	534	•	-	
21.	For grain	or seed	500	•	500	•	500	•	500	•	-	
24.	Corn Planted at [exclude popcorn and	nd to be planted	530	•	530	•	530	•	530	•	<u> </u>	
25.	sweet com For grain	or seed	531		531		531		531			
27.	Sorghum Planted al	nd to be planted	570		570		570	•	570	•		
28.	with sudan] For grain	or seed	571		571		571		571			
29.	Other uses of grains	Use										
	planted (Abandoned, silage, green chop, etc.)	Acres									-	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		653	•	653	•	653	•	653	•	1	
30.	Hay	Ifalfa Mixtures	656	•	656	•	656	•	656	•	1	
31.	[Cut and to be cut Grain for dry hay.]			•		•		•		•	=	
33.	Other Hay		654		654		654		654			
34.	Planted and to be	planted	600		600		600		600	•	1 = Reported	
35.	Soybeans Following another	harvested crop	602		602		602		602		2 = Observed	
38a.		Long Grain	605		605		605		605		3 = Est CropSo	cape
38b.	Planted	Medium Grain	604		604		604		604		4 = Est FSA	
38c.	planted			<u>·</u>	603	<u> </u>	603	<u> </u>	603	•	5 = Est PRD	
	[Net acres if		524	•	524	•	524	•	524	•	6 = Est Other	
39.		to be planted	884	•	884	•	884	•	884	•		
47.	Potatoes Planted and	to be planted		•		•		•			OFFICE U	SE
81.	Other crops Acres plante	d or in use	848		848		848	•	848	•	793	

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

		Acres	3
82.	How many of the <b>cropland acres</b> inside the blue boundary <b>have facilities and equipment available for irrigation</b> ? ( <b>Include</b> land that <b>may not</b> be irrigated this year.)	803	
		Acres	5
83.	How many of the ( <i>line 33, Section D</i> ) other hay acres will be harvested from native or wild grasses or pasture land?	655	

#### **SECTION E - TOTAL ACRES OPERATED AND LAND USE**

1. Now I would like to ask about the total acres operated under this land arrangement. Include the farmstead, all

cropland, woodland, pastureland, wasteland, and government program land.

2.	Or	June 1, how many acres did this operation:				
					Acres	
	a.	Own?		+	901	
	b.	Rent or Lease from Others, or use Rent Free? (Exercise or leased on an AUM basis, BLM and Forest Ser	xclude Federal, State and othe	r types of land	902	
		(i) Are any of these acres operated on a cash re	nt per acre basis?	Code		
		•		903		
					Acres	
	c.	Rent or Lease to Others?		<b>-</b>	905	
3.		alculate item 2a + 2b - 2c] en the total acres operated on June 1 was		=	900	
		Does this include the farmstead, all cropland, woo wasteland, and government program land?				
		☐ Yes - [Continue.] ☐ No - [Make correct	tions, then continue.]			
4.	On June 1, 2018, did this operation pay on a <b>per-head</b> or <b>animal unit month (AUM)</b> basis for livestock to graze on any land (private, Federal, State, Indian Reservation, etc.)?					
		Yes - [Enter code 1 and continue.]	- [Enter code 3, then go to ite	906 em 6.]		
					Acres	
5.		w many acres did this operation use on a <b>fee-per-</b> clude private, Federal, State, railroad, Public School Dis			904	
6.	ſΕr	numerator Action – Compare total acres operated a	and total tract acres in Section	on D.] If total acres or	perated are:	
		Less than Tract Acres? [Make correctio	ns to tract or total acres.] I total acreage. Make correc			
					Acres	
7.	sui ( <b>In</b>	the <b>total acres operated</b> , how many acres are commer fallow, idle cropland, cropland used for pastuctuding land in the Conservation Reserve Program (RP))	re and cropland in government (CRP) and in the Wetland	ent programs?	802	
8.		the <b>total acres operated</b> , how many acres are in the Wetland Reserve Program (WRP)?			911	
		<u>-</u> . ,				

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

i 1	acres are rente ent/lease per		sed Acres reported in others for cash and wingle?		(1) How many of the total acres are rented or leased	(2) What is the cash rent/lease per acre		
(	Exclude:  • Rent n	aid on a whole	a farm hacie		from others for	for the		
	•		ed on a share basis,		cash during the 2018 crop year?	2018 crop year?		
			ed on a per head or AU	M hasis	2010 Crop year:	Crop year:		
			ed free of charge,	Wi Busio,				
			cludes buildings, such	as barns, and				
			<b>O</b> .	ed or leased on an AUM basis,				
		ind Forest Ser		,	Acres	Dollars Per Acre		
	a. Non-irrigat	ted cropland	•		421	422		
	(Includ	de acres cut and	to be cut for hay)		•	•		
	o. Irrigated ci	ropland			424	425		
	(Includ	de fruit, nut, berry	, vineyard, nursery and ha	y land)		•		
	_				427	428		
(	c. Permanen	t pasture, graz	ring or grassland		•	•		
10.	[Is the CROP	S - STOCKS E	BOX checked on Page	3?]				
[	Yes - [Cont	inue.]	No - [Go to Section G	- Hogs and Pigs.]				
<ul> <li>11. On the total acres operated, are there any:</li> <li>Fruit trees, grape vines, or tree nuts</li> <li>Berries, excluding strawberries</li> <li>Christmas trees</li> </ul>								
						Acres		
						689		
[	<b>Yes</b> - 11a. I	How many acr	es are in these crops?.					
[	☐ <b>No</b> - [Contir	nue.]						
12.	[Were <b>WHEA</b>	T, OATS, BAR	RLEY, or RYE reported	in Section D, Tract Acres?]				
[	☑ <b>Yes</b> - [Enter ☑ <b>No</b> - 12a.	On the total	•	13.] any wheat, oats, barley, or rye y purpose for the 2018 crop yea	r?	Code		
		_	1 =			161		
	☐ Yes = 1	L	Don't Know = 2	□ No = 3				
The	next questions	are about cro	ps planted this year (20	018) on the <b>total acres operated</b>	d.			
13.	How many acı	res (including o	double cropped acres)	were or will be planted to:		Acres Planted and To Be Planted		
	O a week from the	II .aa.a. a	alicalia a a a a a a a a a a a a a a a a a a			500		
ć		ıı purposes, ex	cluding popcorn and sv	weet corn?		504		
k	. Soybeans							
	-		es?			•		
(	-		es?			505		
	<ul><li>Upland Co</li><li>Seedings of</li></ul>	otton? of new alfalfa	es? or alfalfa mixtures?			•		

#### 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 2018 crop year. We need to know about acreage planted and to be planted with GMO/GE seed this spring or summer for the current crop year.

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

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

L	Ye	<b>s</b> - [Continue.]	☐ No - [Go to item 15.]	
а	mo	ow many of the <b>corn</b> acres foodified/engineered: eport each acre only once.]	or this operation were or will be planted with genetically	Acres Planted and To Be Planted
	(i)	and herbicides including any '	nclude only varieties that contain genetic resistance to both insects 'Refuge in a bag" (RIB) seed products. Exclude any acreage e with non-Bt seed.).	527
	(ii)	herbicide resistant only var (Exclude non-genetically mod	ieties? lified/engineered herbicide resistant varieties.)	549
	(iii)		varieties that only contain Bt gene or genes for resistance to clude any acreage specifically planted for a refuge with non-Bt seed.)	529 •
5. [۱	Was a	any <b>soybean</b> acreage reporte	ed in item 13b?]	Acres Planted
[	Ye	<b>s</b> - [Continue.]	☐ No - [Go to item 16.]	To Be Planted
а		w many of the soybean acre	es for this operation were or will be planted with a genetically	595
	hei	odified/engineered herbicide rbicide resistant varieties.)	resistant only variety? ( <i>Exclude</i> non-genetically modified/engineered	
6. [1	hei	odified/engineered herbicide	resistant only variety? ( <i>Exclude</i> non-genetically modified/engineered	
6. [I	hei Was a	odified/engineered herbicide rbicide resistant varieties.)	resistant only variety? ( <i>Exclude</i> non-genetically modified/engineered	
-	hei Was a Ye: . Ho	odified/engineered herbicide rbicide resistant varieties.)	resistant only variety? ( <i>Exclude</i> non-genetically modified/engineered	Acres Planted and To Be Planted
-	hei Was a Ye: . Ho	podified/engineered herbicide rbicide resistant varieties.) any upland cotton acreage resistant varieties.) s [Continue.] bw many of the upland cotton odified/engineered: eport each acre only once.] stacked gene varieties? (In	resistant only variety? ( <i>Exclude</i> non-genetically modified/engineered reported in item 13c?]   No - [Go to Section F.]	and
-	Mas a  Yea  Ho  (i)	podified/engineered herbicide rbicide resistant varieties.)  any upland cotton acreage resistant varieties.)  s - [Continue.]  bw many of the upland cotton odified/engineered:  eport each acre only once.]  stacked gene varieties? (In and herbicides. Exclude any herbicide resistant only varieties)	resistant only variety? (Exclude non-genetically modified/engineered reported in item 13c?]  No - [Go to Section F.]  In acres for this operation were or will be planted with genetically  Include only varieties that contain genetic resistance to both insects acreage specifically planted for a refuge with non-Bt seed.).	and To Be Planted

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

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

							Capacity
1.	On	June 1, what was the Storage Capacity of all structu	res no	rmally		808	
	use	ed to store <b>Whole Grains</b> or <b>Oilseeds</b> on the total acre	es ope	erated?	P bushels		
	fe	lease account for whole grains and oilseeds stored Jured, seed, or sale. They may have belonged to you or overnment program (loan, farmer owned reserve, or Co	some				
2.	sto	June 1, were any of the following crops on hand or bred on this operation from 2017 and earlier crop ars:	No	Yes		Ju ar	mount on Hand ne 1 from 2017 nd Earlier Crop Years
	a.	Whole Grain Corn?			How many bushels?	121	
	b.	Soybeans?			How many bushels?	125	
	C.	Sorghum Grain (Milo)?			How many bushels?	122	
	d.	Wheat, including all types? (Winter, Durum, and Spring)			How many bushels?	123	
	e.	Oats?			How many bushels?	123	
3.		ere any of the stocks on hand reported in Item 2 (above Yes - [Correct Item 2 to exclude all 2018 crop stocks, No - [Continue.]	•	•			
4.	Wa	as any rice on hand or stored on the total acres operate	ed on	June 1	1?		
		Yes - [Continue.] No - [Go to Section G - ]	Hogs a	and Pi	gs.]		
		ase report rice on hand by length of grain on a weight basis.	No	Yes		Ju ar	mount on Hand ne 1 from 2017 nd Earlier Crop Years
	a.	Long Grain?			How many bushels?	113	
	b.	Medium Grain?			How many bushels?	114	
	C.	Short Grain?			How many bushels?	115	
				Γ	Completion Code for S	tocks	
					1 – Incomplete, has stocks 2 – Incomplete, stocks presence unknow	/n	141
					3 – Valid Zero		

### **SECTION G - HOGS AND PIGS**

1.				ny nogs or pigs, rega act for you by someone		ATION ?	
	☐ Yes - [Go to			Will anyone raise he any time between no	ogs or pigs or		
				☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3		ode, then	<b>Code</b> 492
Но	gs on the To	otal Acres O	perated		90.00	,	Head
	On <b>June 1</b> , ho	ow many hogs a	- Ind pigs were o	n the <b>total acres ope</b> ed pigs and hogs no lo		preeding.)	324
					[If no ho	gs are on the total ac	cres operated, go to item 4.]
3.	Are any of the	[item 2] hogs o	or pigs <b>owned k</b>	oy someone else?			Head
	☐ Yes - 3a.			ned by someone els			322
	3b. 3c.		e hogs and piganer a contracto	s? or?	Name		& Phone Number)
					Phone		
	No - [Conti	inue.]					,
				_	E FIPS	327 	FFICE USE POID
Ho	gs Owned E	By This Oper	ation				Head
	On <b>June 1</b> , ho	w many hogs a	nd pigs did this	s operation <b>own</b> rega t for you by someone el			300
						[If no hogs	owned, go to Section H.]
5.	Are any of the	se [ <b>item 4</b> ] hog	s located on so	meone else's land or	hog facility?		
	☐ <b>Yes</b> - 5a.	On whose lan are these hog	d or hog facility s located?	Name			
	☐ <b>No</b> - [Conti	inue 1					
_	-	-		<u> </u>		<del>.</del>	
6.	Have you rais	ea nogs or pigs	under any othe	er business name du	ring the last 1	2 months?	
	<b>☐ Yes</b> - 6a.	What is the of	her name?	NameAddress City, St., Zip Phone			_
				- 13.13			<del></del>
	☐ <b>No</b> - [Conti	inue.]					OFFICE USE
							326

## **SECTION H - TOTAL CATTLE AND CALVES**

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

## **SECTION H - TOTAL CATTLE AND CALVES**

1.	On <b>June 1</b> , were any <b>cattle and calves</b> , <u>regardless of ownership</u> , on the total acres operated?	
	(Cattle and calves on grazing land leased on a <b>fee per head</b> or <b>animal unit month (AUM)</b> 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, 2018 through May 31, 2018?	
	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, 2018?	
	☐ Yes = 1 ☐ Don't Know = 2 ☐ Fater code, then	Code
	☐ Don't Know = 2 ☐ No = 3  Enter code, then go to Section I	493
2.	Of the total number of cattle and calves on hand June 1, how many were:	Head
	a. Beef cows, including beef heifers that had calved? +	
	b. Milk cows, including any dry cows? (Exclude any heifers not yet freshened.) +	
	c. Bulls weighing 500 pounds or more? +	. 353
	d. Heifers that had not calved, weighing 500 pounds or more:	
	(i) for beef cow replacement? +	
	(ii) for milk cow replacement? +	355
	(iii) other heifers 500 pounds or more? +	
	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	ttle and Calves On Feed	
	We need to know about the cattle and calves <b>on feed</b> for the slaughter market. Their ration would include grain, silage, hay, or protein supplement.	
	<ul> <li>Include cattle being fed by you for others.</li> <li>Exclude any of your cattle being custom fed in feedlots operated by others.</li> <li>Exclude cattle being "backgrounded only" for sale as feeders, for later placement</li> </ul>	
	on feed in another feedlot, or to be returned to pasture.  • Exclude cows and bulls on feed.	Head
4.		652
Ca	If Crop for 2018	
	(Calves born on grazing land leased on a fee per head or animal unit month (AUM) basis	
5.	should be included by the cattle owner, excluded by the land owner.)  Of the <b>cows and heifers</b> on the total acres operated on June 1, how many are <b>expected to calve</b>	Head 361
	during the period June 1 through December 31, 2018?	
6.	Of the <b>calves born</b> on the total acres operated during the period January 1 through May 31, 2018, how many: ( <i>Exclude calves purchased</i> .)	Head
	a. were <b>on hand</b> June 1? +	363
	b. were <b>sold</b> , <b>moved off</b> the total acres operated, or <b>slaughtered</b> before June 1?+	364
	c. had <b>died</b> before June 1? ( <i>Exclude</i> calves born dead.) +	365
7.	[Add items 6a through 6c] Then the total calves born January 1 through May 31, 2018 was: =	362

## **SECTION I - SHEEP AND LAMBS**

۱.		hair breed sheep. She	ep and lambs on graz	ing land leased on a <b>fee per l</b> er, <b>excluded</b> by the land own		-
	☐ <b>Yes</b> - [Continue with iter	m 2.]				
	No - 1a. Were any sheed during the period	ep or lambs on the total od of January 1, 2018 t				
	☐ <b>Yes</b> - [E	Enter 1 in code Box 494	, then <b>go to Section</b>	J.]		
	□ <b>No</b> -	Will there be any shee from now through <b>De</b>	•	al acres operated		
		☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3	}	Enter code, then go to <b>Section J</b>	494	Code
						Head
2.	On June 1, 2018, how mar were on the total acres ope				280	

## **SECTION J - GOATS AND KIDS**

1.	On June 1, 2018, were any <b>goats or kids</b> , <u>regardless of ownership</u> , on the total acres operated?	
	<ul> <li>Yes - [Continue with item 2.]</li> <li>No - 1a. Were any goats or kids on the total acres operated, at any time, during the period of January 1, 2018 through May 31, 2018?</li> </ul>	
	☐ 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 <b>December 31, 2018</b> ?	
	☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3  Enter code, then go to Section K	<b>Code</b> 1171
2.	Of the goats and kids on this operation on June 1, 2018, how many were: (***Report based on utilization regardless of breed***)	Head
	a. Angora goats?	1179
	b. <b>Milk</b> goats?	1185
	c. Meat and Other goats?	1191

## **SECTION K - EQUINE**

1.	On June 1, were there any <b>horses, ponies, mules, donkeys or burros</b> , <u>regardless</u> total acres operated?	<u>of ownership,</u> on t	he
	☐ 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?	209	208
3.	How many of the (item 2) [species] does this operation own?	211	212

## **SECTION L - OTHER AGRICULTURAL INFORMATION**

## **AGRICULTURAL LABOR**

١.				ayroll to do agricultural work? and hired managers. Exclude contract labor.)	Code
	(Include run-uni	ie and part-time workers, paid i	arrilly riferribers, a	and miled managers. <b>Exclude</b> contract labor.)	Code
	☐ Yes = 1	☐ Don't Know = 2	☐ No = 3		990
					Number
	[ <b>If Yes</b> ] 1a.	, ,	-	ncluding paid family members,	989

#### **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**.]

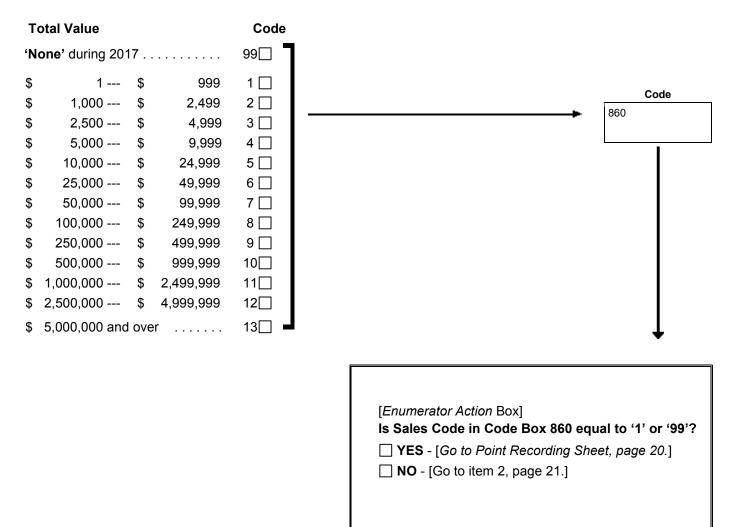
1. For the (Section D) acres reported within this blue boundary, I need your best estimate of the market value of these acres by type of land. This value should exclude the value of all dwellings and buildings. [Check ( $\sqrt{}$ ) if reported in **Section D**.] **Dollars Per Acre** b. Non-irrigated 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?..... 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.] Code [Enter Code 1.] 438 [Enter Code 2.1 ☐ Immediate Development (Residential or Commercial) . . . . . . . . [Enter Code 3.] Expected Future Development (Residential or Commercial) . . . . [Enter Code 4.1 ☐ Other (*Specify*: )....... **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?..... 434 5. What is your best estimate of the total market value of all the land and buildings rented or leased to others?..... 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, 2017? 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 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, 2017?.....

#### **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 **2017 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 2017.
- The value of product removed for all crops, livestock, and poultry produced under contract in 2017.
- Sales of all miscellaneous agricultural products in 2017.
- All government agricultural payments received in 2017.
- Landlord's share of government payments and crops sold in 2017.
- 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 2018 crops, land uses, and livestock or poultry now on the total acres operated, then go to item 2.]

Cropland	then go to item 2	·] Hay	Acres	Vegetables/Melons	Acres
•	022	-	057	_	296
Abandoned Crops	023	Alfalfa	058	Cantaloupes	297
Cover Crops	Coefficien F		059		298
CRP/WRP	Section E	Other	•	Lima Beans	299
Idle Cropland	026	Woodland Crops	Acres	Peas (green)	301
Summer Fallow	027	Cut Christmas Trees		Pumpkins	302
		Maple (Number of Taps)	076	Snap Beans	•
		Short Rotation Woody 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 Pasture	030		135	Honey Bees (colonies)	306
	031				307
Permanent Pasture	032			Bison	468
Woodland Pasture				Cattle: Milk Cows	
Field Crops Intended		Outdoor Nursery	Acres	Cattle: All Other	310
for Harvest	Acres			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
Dry 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	043	Peaches	201	Mules/Donkeys/Burros	Section K
Rice	044 .	Pears	202	Ostriches	750
Rye	045	Pecans	203	Quail	751
Sorghum	046		204	Rabbits	752
Soybeans	047			Sheep	Section I
Sugarbeets	048 _			Turkeys	754
Sugarcane	049	Berries	Acres	···	755
Sunflowers	052	Blueberries	205	Aquaculture	Number
Sweet Potatoes/Yams	053	Cranberries	206	Acres of ponds in use	756
Tobacco	054	Raspberries	210	Fish (number)	757
Wheat	055	Strawberries	293	Fish (pounds)	758
···	056		294	Trout Eggs	759
					760

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

2.	the	fer to Sales Card] Of the farm income reported, which of these categories repre largest portion of the gross income from the operation? o income reported in 2017, which category best describes the type of operation		
	1 - 0	Grains, Oilseeds, Dry Beans, and Dry Peas	1 🗌	
	0	small grains, sorghum, soybeans, sunflowers, straw, etc.)	۵ 🗆	
		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.  (bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)	6 🗆	
	7 -	Cut Christmas Trees and Short Rotation Woody Crops	7 🗌	Code
	8 -	Other Crops, Hay, CRP, and Pasture	8 🗆	862
	9 -	Hogs and Pigs	9 🗌	
	10 -	Milk and Other Dairy Products (from cows)	10 🗌	
	11 -	Cattle and Calves	11 🗌	
	12 -	Sheep, Goats, and their Products	12 🗌	
	13 -	Horses, Ponies, and Mules	13 🗌	
	14 -	Poultry and Eggs.  (broilers, chickens, turkeys, ducks, eggs, emus, geese, hatchlings, ostriches, pigeons, pheasants, quail, poultry products, etc.)	14 🗌	
	15 -	Aquaculture	15 🗌	
		(catfish, trout, ornamental and other fish, mollusks, crustaceans, etc.)		
	16 -	Other Animals and Other Animal Products	16 🗌	

## **SECTION P - OPERATOR CHARACTERISTICS**

1.	Age of operator as of December 31, 2017? [Check $()$ age of operator and enter code.]		
	Less than 25 years	= 1	
	☐ 25 - 34 years	= 2	Code
	☐ 35 - 44 years	= 3	821
	☐ 45 - 54 years	= 4	
	☐ 55 - 64 years	= 5	
	☐ 65 years and over	= 6	
2.	Ethnicity of operator? [Check ( $$ ) one and enter code.]		
	☐ Hispanic or Latino	= 1	822
	☐ Not Hispanic or Latino	= 3	
3.	<b>Race of operator?</b> [Check $()$ one or more and enter code.]		
	☐ White	= 1	
	☐ Black or African American	= 2	823
	American Indian or Alaska Native (Specify tribe:)	= 3	
	☐ Asian	= 4	
	☐ Native Hawaiian or Other Pacific Islander	= 5	
4.	Sex of operator? [Complete from observation and enter code.]		
	☐ Male	= 1	824
	☐ Female	= 2	

#### **COMMENTS:**

### **SECTION R - CONCLUSION**

**Survey Results**: To receive the complete results of this survey on the release date, go to www.nass.usda.gov/Surveys/Guide\_to\_NASS\_Surveys/

				Code	9
			999	0	
Would you rather have a brief summary mailed to	you at a later date?   Yes = 1	□ No = 3			
,	_				
COMMENTS:					
	9911	9910	MM	DD	YY
Respondent Name:	Phone: ( )	Date:			

## This completes the survey. Thank you for your help.

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