2021 JUNE AREA SURVEY

OMB No. 0535-0213 Approval Expires: 10/31/2022 Project Code: 124

Project Code: 124 Survey ID: 2761



United States Department of Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE

USDA/NASS - National

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Email: NASSRFONER@usda.gov

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

(Area Code)

The information you provide will be used for statistical purposes only. Your responses 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: https://www.nass.usda.gov/confidentiality. Response is voluntary.

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Segment I	Number:		letter:	County:	
State	Stratum	Segment		Tract	OFFICE USE – CHANGE BOX
		000		00	Change = 1 No Change = 3
		9971	OFFICE STATE		9970
correct name Name of Farm, Ranch	ke sure we have your (the e, mailing address and pho n,	one number.		☐ [VERIFY LABE	EL IF PRESENT]
Name of Ope	erator:				
	(First)	(Middle) (I	Last)		
Mailing Addr	ess:		· · · · · · · · · · · · · · · · · · ·		
	(Route or street)				
(City)	(State)	(ZIP Code)			
Phone: ()				

SECTION A - OPERATION DESCRIPTION

			decisions for this ? [Check one]	tract of land made b	y an individu	al operator, by	y
□ Pa	dividual artners hired manag	- [Er	nter 1] nter number of par nter 8]	tners, including oper	ator.]		9921
						[If cod	de is 1 or 8, go to Section C.
[Lan	dlord - tenaı	nt arrangemen	ts are not consider	ed partnerships. If	ract is opera	ted by partner	rs, continue.]
2. Do th	ne partners s	share equally in	n day-to-day decisi	ons?			
	•		ortner the operator. S most of the day-t) o-day decisions is th	ne operator.)		
		on Face Page if necessary.]		er making the most	day-to-day d	ecisions, or th	e oldest partner.
				and phone number for ections if names hav			is operation.
Nama			-		-		
Name _		-irst)	(Middle)	(Last)			
Mailing /	•	1101)	(Middle)	(Edot)			
Ivialing 7	-uui 033	(Route or St	reet)			OFFI	CE USE
		(110010 01 01	()		STATE	1	POID
					9973	9972	
(City)	(State)	(ZIP Code)	(Phone)				
N.							
Name			(Middle)	(Last)			
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Ivialility /	-tuuress	(Route or St	reet)			OFFI	CE USE
		(Noute of of	()		STATE		POID
					9975	9974	
(City)	(State)	(ZIP Code)	(Phone)				<u></u>
Name	//	-:4\	/N A: -1 -11 - \	(1 4)			
	•	First)	(Middle)	(Last)			
Mailing /	Address	/D 1 01				0551	05.1105
		(Route or St	reet)		STATE	OFFI	POID POID
			()		9977	9976	POID
(City)	(State)	(ZIP Code)	(Phone)				
Name							
	•	First)	(Middle)	(Last)			
Mailing A	Address						
		(Route or St	reet)			OFFI	CE USE
			()		STATE 9979	9978	POID
(City)	(State)	(ZIP Code)	(Phone)				

SECTION C - SECTIONS TO BE COMPLETED

[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 Sect☐ No	ion D.]
3. [Was this tract nonagricultural last year?]	
☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Sect☐ No	ion D.]
4. [Have you changed or corrected the operation name, operator's name, or address on Fac	e Page?]
☐ Yes - [Check CROPS - STOCKS and CATTLE boxes at bottom of page, then go to Sect☐ No	ion D.]
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 Sect☐ No - [Go to Section D.]	ion D.]
Г	CROPS - STOCKS
L	
	CATTLE

SECTION D - CROPS AND LAND USE ON TRACT

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 U	Jse	Acres
2.	Occupied farmstead or dwelling		843
3.	Waste, unoccupied dwellings, buildings and structures, roads, di	itches, etc.	841
4	Not Pastured		831
4.	Woodland Pastured		832
_	Permanent (not in crop rotation)		842
5.	Pasture Cropland (used only for pasture)		856
6.	Land in summer fallow		847
7.	Idle cropland - idle all during 2021		857
		Acres planted and to be planted for all purposes	540
8.	Winter Wheat (include cover crop)	Acres harvested for grain or seed	541 •
		Other uses of winter wheat planted (Abandoned, silage, green chop, etc)	792
		Acres planted and to be planted for all purposes	553 •
^	Durana Mila at (in during any ang	Acres left to be planted for all purposes	614
9.	Durum Wheat (include cover crop)	Acres harvested for grain or seed	554
		Other uses of durum wheat planted (Abandoned, silage, green chop, etc)	920
		Acres planted and to be planted for all purposes	550
10	Spring Wheat Other than Durum (include cover grap)	Acres left to be planted for all purposes	613
10. Spring Wheat Other than Durum (include of	Spring Wheat Other than Durum (include cover crop)	Acres harvested for grain or seed	768
		Other uses of spring wheat planted (Abandoned, silage, green chop, etc)	921
		Acres planted and to be planted for all purposes	535
11. Barley (inclu	Parlow (include cover crop)	Acres left to be planted for all purposes	736
	Barley (include cover crop)	Acres harvested for grain or seed	536
		Other uses of barley planted (Abandoned, silage, green chop, etc)	794

1.2. Oats (Include cover crop.) Acres planted and to be planted for all purposes 533 Acres left to be planted for all purposes 737 Acres harvested for grain or seed 738 Acres harvested for grain or seed 738 Acres harvested for grain or seed 748 Acres left to be planted for all purposes 749 Acres left to be planted for all purposes 749 Acres left to be planted for all purposes 749 Acres left to be planted for all purposes 749 Acres left to be planted for all purposes 740 Acres left to be planted for all purposes 740 Acres left to be planted for all purposes 740 Acres left to be planted for all purposes 740 Acres left to be planted for all purposes 740 Acres left to be planted for all purposes 740 Acres left to be planted for all purposes 740 Acres left to be planted for all purposes 740 Acres left to be planted for all purpose				
12. Oats (include cover crop)			Acres planted and to be planted for all purposes	533
Acres narvested for grain or seed			Acres left to be planted for all purposes	737
Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be impated Acres planted and to be impated Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted for all purposes Acres planted and to be planted Acre	12. Oats (include cov	rer crop)	Acres harvested for grain or seed	534
Acres harvested for grain or seed 548				796 •
13. Ryse (include cover crop, exclude rysgrass) Chief uses of oats planted (Abandoned, slage, green chop, etc) 708			Acres planted and to be planted for all purposes	547
Other uses of cate planted (Abandoned, sliage, green chop, etc) 500	13. Rye (include cove	er crop, exclude ryegrass)	Acres harvested for grain or seed	548
Acres left to be planted for all purposes	• (,		798
Acres harvested for grain or seed 531			Acres planted and to be planted for all purposes	530
Acres harvested for grain 400			Acres left to be planted for all purposes	611
Acres harvested for seed 398			Acres harvested for grain or seed	531
Acres irrigated and to be irrigated 621	14. Corn (exclude po	pcorn and sweet corn)	Acres harvested for grain	400
Acres planted and to be planted (Abandoned, silage, green chop, etc) 789		•	Acres harvested for seed	398
(Abandoned, silage, green chop, etc) 15. Sudan and Sorghum Sudan crosses Acres planted and to be planted for all purposes 111 16. Sorghum (exclude crosses with sudan.) Acres planted and to be planted for all purposes 670 16. Sorghum (exclude crosses with sudan.) Acres left to be planted for all purposes 616 771 Other uses of sorghum planted (Abandoned, silage, green chop, etc) 790 17. Soybeans Acres planted and to be planted 600 18. Upland Cotton Acres in signated and to be inrigated 622 Interpretation of the planted			Acres irrigated and to be irrigated	621
Acres planted and to be planted for all purposes 570				789
Acres left to be planted for all purposes 616	15. Sudan and Sorg	hum Sudan crosses	Acres planted and to be planted for all purposes	111 .
16. Sorghum (exclude crosses with sudan.) Acres harvested for grain or seed 571			Acres planted and to be planted for all purposes	570
Acres narvested to grain or seed 790			Acres left to be planted for all purposes	616
Acres planted and to be planted 600	16. Sorghum (exclud	le crosses with sudan.)	Acres harvested for grain or seed	571
17. Soybeans Acres planted and to be planted 612				790
Acres left to be planted Acres irrigated and to be irrigated 622			Acres planted and to be planted	600
18. Upland Cotton	17. Soybeans		Acres left to be planted	612
18. Upland Cotton			Acres irrigated and to be irrigated	622
[Net acres if skip rowed] 745	40 Unland Catton			524
19. American Pima Cotton	16. Opiana Cotton			745
[Net acres if skip rowed] 746	10. Amorican Biras	Satton		526
20. Peanuts Acres left to be planted Long Grain Acres planted and to be planted Acres planted and to be planted Acres planted and to be planted Acres left to be planted Acres planted and to be planted	19. AMERICAN PIMA (746
Acres left to be planted 739 Long Grain Acres planted and to be planted 605 Acres left to be planted 763 Acres planted and to be planted 604 Acres planted and to be planted 764 Acres left to be planted 603	20. Peanuts		Acres planted and to be planted	690
Long Grain Acres left to be planted Acres planted and to be planted			Acres left to be planted	739
Acres left to be planted 763 Acres planted and to be planted 604 21. Rice Medium Grain 764 Acres left to be planted 764 Acres planted and to be planted 603	21. Rice	Long Grain	Acres planted and to be planted	605
21. Rice Medium Grain Acres left to be planted Acres planted and to be planted Acres planted and to be planted Acres planted and to be planted 603		Long Grain	Acres left to be planted	763
Acres left to be planted 764 Acres planted and to be planted 603			Acres planted and to be planted	604
Acres planted and to be planted			Acres left to be planted	764
OHUL GIAHI			Acres planted and to be planted	603
Acres left to be planted 765		SHULL GLAILI	Acres left to be planted	765

	Pode and bluce	A area related and to be related	881	
	Reds and blues	Acres planted and to be planted	882	•
22. Potatoe	Whites (long and round) s	Acres planted and to be planted		•
	Yellows	Acres planted and to be planted	878	
	Russets and others	Acres planted and to be planted	883	
23. Sugarc	ane	Acres	264	
		Dark Fire-cured	734	
		Burley	732	
		Flu-cured	315	
24. Tobacc	0	Dark Air-cured	730	
		Cigar Filler Pennsylvania Seedleaf	859	
		Southern Maryland	316	
		Other Tobacco	874	
25. Dry Edi	ble Beene	Acres planted and to be planted	607	
25. Diye ui	Die Dealis	Acres left to be planted	741	
26. Small C	hick Peas	Acres planted and to be planted	706	
27. Large C	chick Peas	Acres planted and to be planted	705	
28. Dry Edi	ble Peas	Acres planted and to be planted	714	
29. Lentils		Acres planted and to be planted	715	
30. Proso I	Millet	Acres planted and to be planted for all purposes	949	
	Oil Varieties	Acres planted and to be planted	680	
24 Cf la.		Acres left to be planted	767	
31. Sunflow	Non-oil Varieties	Acres planted and to be planted	681	
	Non-on varieues	Acres left to be planted	766	
32. Flaxsee	nd .	Acres planted and to be planted	682	
33. Safflow	er	Acres planted and to be planted	683	
34 Canala		Acres planted and to be planted	684	
34. Canola		Acres left to be planted	735	
35. Rapese	ed	Acres planted and to be planted for all purposes	685	
36. Mustar	d Seed	Acres planted and to be planted	686	

99

	Acres cut and to be cut for dry hay.	Alfalfa and Alfalfa Mixtures	653	
27 Hay		Grain	656	
37. Hay		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)

			Acres	
		803		
			Acres	
		844		
Ho	w many acres inside the red boundary will be double cropped in 2021?			
			Acres	
a.		602		
	Hov	How many acres inside the red boundary will be double cropped in 2021?	How many acres inside the red boundary will be double cropped in 2021?	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 How many acres inside the red boundary will be double cropped in 2021? Acres a. Of the total double cropped acres, how many soybeans were or will be planted following another 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 901 a. Own?..... 902 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.)..... 905 c. Rent or Lease to Others?.... 3. [Calculate item 2a + 2b - 2c] 900 Then the total acres operated on June 1 was..... 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.)? Code ☐ Yes - [Enter code 1 and continue.] □ No - [Enter code 3, then go to item 6.]....... Acres 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.)..... 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. Verify tract and total acreage. Make corrections if needed. ☐ Equal to Tract Acres? Continue. No action needed. ☐ More than Tract Acres? Acres 802 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

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 strav Christmas trees?	vberries), or
☐ 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?] \[\sum \text{Yes} - [Enter 1 in Code Box 161, then go to item 12.]} \]	
	Code
☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3	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

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							
2.	Capacity 808						
3.		June 1, what was the Storage Capacity of all structur ains or Oilseeds on the total acres operated?				Capacity 808	
	Ple fee gov Ple whe	aine continue, other states go to Secase account for whole grains and oilseeds stored Jund, seed, or sale. They may have belonged to you or strenment program (loan, farmer owned reserve, or CO ase account for whole grains pulse crops and oilseed either for feed, seed, or sale. They may have belonged agovernment program (loan, farmer owned reserved)	e 1 or omed CC). s stor	n the one el ed Ju	total acres operated, whether for lese or been stored under a une 1 on the total acres operated, someone else or been stored		
4.	On	June 1, were any of the following crops on hand or red on this operation from 2020 and earlier crop	No	Yes	,	Amount on Hand June 1 from 2020 and Earlier Crop Years	
	a.	Whole Grain Corn?			How many bushels?	119	
	b.	Dry Whole Grain Corn?			How many bushels?	121	
	C.	Whole Grain Corn?			How many tons?		
	d.	High Moisture Whole Grain Shelled Corn?			How many bushels?	120	
					OR How many tons?	116	
	e.	Soybeans?			How many bushels?	125	
		·	П		•	122	
	f.	Sorghum Grain (Milo)?	ш	Ш	How many bushels?	122	
	g.	Sorghum Grain (Milo)?			How many pounds?		
	h.	Sorghum Grain (Milo)?			How many tons?	122	
	i.	Wheat, including all types? (Winter, Durum,			How many hysholo?	126	
	i	Spring) Winter Wheat?			How many bushels?	129	
	j.	Wheat Other Than Durum?		_	How many tone?	129	

		12						
				How many bushels?	127			
m.	Durum Wheat?			How many tons?	127			
n.	Other Spring Wheat?			How many bushels?	128			
0.	Barley?			How many bushels?	124			
p.	Barley?			How many tons?	124			
q.	Oats?			How many bushels?	123			
r.	Oats?			How many tons?	123			
s.	Rye?			How many bushels?	130			
t.	Flaxseed?			How many bushels?	133			
u.	Canola?			How many pounds?	146			
V.	Canola?			How many bushels?	146			
W.	Rapeseed?			How many pounds?	147			
Χ.	Small Chickpeas? (Garbanzo Beans that pass through a 20/64 inch round hole screen.)			How many hundredweight?	149			
y.	Large Chickpeas? (Garbanzo Beans larger than the 20/64 inch screen.)			How many hundredweight?	140			
Z.	Dry Edible Peas?(INCLUDE Austrian winter peas and wrinkled seed peas.)			How many hundredweight?	117			
{.	Lentils?			How many hundredweight?	112			
We	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.]							

5.

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

SECTION G - HOGS AND PIGS

	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 ho	ogs or pigs on this ope ow and December 1,					
	☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3	Enter code, then go to Section H.		Code 492			
Hogs on the Total Acres Operated		-	ı	Head			
On June 1, how many hogs and pigs wer (Include sows, gilts, boars, market hogs,			or breeding.)	324			
		[If no ho	gs are on the total acres	operated, go to item 4.			
3. Are any of the (item 2) hogs or pigs owner	ed by someone else?			Head			
Yes - 3a. How many hogs and pigs were on this operation on	owned by someone			322			
3b. Who owns the hogs and p	iae?	(Owner N	ame, Address, & Phone N	Number)			
3c. Is this hog owner a contra	_	Name		•			
	oto: .	Address					
□ No		City, St., Zip					
		Phone					
☐ No - [Continue.]							
		OFFICE USE		E USE			
		STATE FIPS 6326	327	DID			
		0020					
Hogs Owned by this Operation				Head			
4. On June 1, how many hogs and pigs did (Include hogs or pigs being raised under				300			
			[If no hogs ov	wned, go to Section H.			
5. Are any of these (item 4) hogs located or	someone else's land	l or hog facility?					
☐ Yes - 5a. On whose land or hog facilit	y						
are these hogs located?	Name						
	Address						
☐ No - [Continue.]	Phone						
6. Have you raised hogs or pigs under any o	other business name	during the last 12 mo	nths?				
☐ Yes - 6a. What is the other name?	Name						
	City, St., Zip						
	Phone						
☐ No - [Continue.]				OFFICE USE			
				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 - [Co	ntinue 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.]							
	$\hfill\square$ No - Will there be any cattle on the total acres operated from now through December 3	1,	2021?					
		Г	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:		Head					
a. Beef cow	s, including beef heifers that had calved?	+	351					
b. Milk cow	s, including any dry cows? (Exclude any heifers not yet freshened.)	+	352					
c. Bulls wei	ghing 500 pounds or more?	+	353					
d. Heifers th	nat had not calved, weighing 500 pounds or more:	L.						
(i) for bee	ef cow replacement?	+	354					
(ii) for mi	+	355						
(iii) other	heifers 500 pounds or more?	+	356					
e. Steers w	+	357						
f. Heifer, ste	+	358						
3. [Add items Then the to	=	350						
Is that corre	ect? [If not, make corrections.]	•						
Cattle and	Calves On Feed							
	o know about the cattle and calves on feed for the slaughter market. n would include grain, silage, hay, or protein supplement.							
ExcludeExcludeon feet	e cattle being fed by you for others. de any of your cattle being custom fed in feedlots operated by others. de cattle being "backgrounded only" for sale as feeders, for later placement ed in another feedlot, or to be returned to pasture. de cows and bulls on feed.		Head					
4. How many		652						
•	erket?							
Calf Crop f	n on grazing land leased on a fee per head or animal unit month (AUM) basis							
	ncluded by the cattle owner, excluded by the land owner.)	Г	Head					
	s and heifers on the total acres operated on June 1, how many are expected to calve period June 1 through December 31, 2021		361					
	es born on the total acres operated during the period hrough May 31, 2021, how many: (Exclude calves purchased.)	_	Head					
a. were on	hand June 1?	+	363					
b. were solo	d, moved off the total acres operated, or slaughtered before June 1?	+	364					
c. had died	before June 1? (Exclude calves born dead.)	+	365					
	6a through 6c] tal 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, (Include Barbados and all hair breed sheep. Sheep and lambs of month (AUM) basis should be included by the sheep owner, exceed the sheep owner, exceeding the sheep owner.	on grazing la	ind leased on a fee pe	er head or animal unit						
☐ 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 December 31, 2021?	the total ac	res operated from now	v through						
			Code						
☐ Yes = 1 ☐ Don't Know = 2 [□ No = 3	Enter code, then go to Section J	494						
SECTION I - SHEEF		MRS							
On June 1, did this operation own or custom feed any sheep or (Include Barbados and all hair breed sheep.)									
☐ Yes - [Go to Section J.]									
☐ No - 1a. Did this operation own or custom feed any sheep of period of January 1, 2021 through May 31, 2021?		gardless of location, a	t any time during the						
☐ Yes - [Enter 1 in code Box 494, then go to Sec	tion J.]								
☐ No - Will this operation own or custom feed an December 31, 2021?	y sheep or l	ambs from now throuឲຸ	gh						
			Code						
☐ Yes = 1 ☐ Don't Know = 2 ☐ No =		code, then Section J.							
SECTION J - GOAT	TS AND K	CIDS							
1. On June 1, were any goats or kids, regardless of ownership, on	n the total ac	res operated?							
☐ Yes - [Go to Section K.]									
☐ No - 1a. Were any goats or kids on the total acres operated January 1, 2021 through May 31, 2021?	d at any time	e during the period of							
☐ Yes - [Enter 1 in code Box 1171, then go	to Section K	(.]							
☐ No - Will there be any goats or kids on the December 31, 2021?	ne total acre	s operated from now t	hrough						
			Code						
☐ Yes = 1 ☐ Don't Know = 2	□ No = 3	Enter code, then go to Section K							

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 o January 1, 2021 through May 31, 2021?	f location at any time	during the period	l of
☐ Yes - [Enter 1 in code Box 1171, then go to Section	K.]		
\square No - Will this operation own any goats or kids from	now through Decem	ber 31, 2021?	
			Code
☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3	Enter code, then go to Section K.		1171

SECTION K - EQUINE

1. On June 1, were there any horses, ponies, mules, donkeys or burros, regardles operated?	ss of ow	nership, on the to	otal acres
☐ Yes - [Continue with item 2.] ☐ No - [Go to Section L.]			
		Horses or Ponies	Mules, Donkeys or Burros
On June 1, how many [species] regardless of ownership, were on the total acres operated?	Number	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, regardles	ss of ow	nership, on the to	otal acres
operated?			
☐ Yes - [Continue with item 2.] ☐ No - [Go to Section M.]		Horses or	Mules, Donkeys
	1	Ponies	or Burros
On June 1, how many [species] regardless of ownership, were on the total acres operated?	Number	209	208
		211	212
3. How many of the (item 2) [species] does this operation own?	Number		
SECTION L - OTHER AGRICULTURAL INF	ORMA	ATION	
AGRICULTURAL LABOR			
 During 2021, will this operation have anyone on the payroll to do agricultural w workers, paid family members, and hired managers. Exclude contract labor.) 	vork? (Ir	nclude full-time ar	nd part-time
			Code
☐ Yes = 1 ☐ Don't Know = 2 ☐ No = 3			990
			Number
[If Yes] 1a. What will be (was) the largest number, including paid family member on the payroll on any one day?			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.

En	tire	Farm - Market Value of Land and Buildings	Total Market Value
1.		tat is your estimate of the total market value of all land, dwellings, barns and other buildings on total acres operated? (Total acres operated reported in Section E, Item 3 code 900)	990
	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.]	Code
		□ No Change [Enter Code 3, then go to Question 2.]	518
			Percent
	b.	What percent change best describes the increase or decrease in the total market value since June 1, 2020?	519
in : [Ell 2.	Sect NUM For by	would like to ask about the market value of the land you operate inside the red segment boundary ion D. IERATOR ACTION: Show photo and refer to the tract recorded in Section D.] The acres reported within this red boundary (Section D), I need your best estimate of the market type of land. Exclude the value of all dwellings and buildings.	
[Ci	теск	() if reported in Section D.]	
			Dollars Per Acre 410
		a. Cropland? (Include fruit, nut, berry, vineyard and nursery land.)	
		a. Cropland? (Include fruit, nut, berry, vineyard and nursery land.)	412
		b. Non-irrigated cropland? (Include fruit, nut, berry, vineyard and nursery land.)	411
		c. Irrigated cropland? (Include fruit, nut, berry, vineyard and nursery land.)	412
		d. Permanent pasture, grazing or grassland?	413
			-

SECTION N - ECONOMIC DATA ON ENTIRE OPERATION

1. Please	lassify the opera	ation in terms of	f the aross v	value of sales and	government ag	ricultural pa	vments in 2020.
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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.

Total Value				Code	
\$	0 \$	999	1		
\$	1,000 \$	9,999	2		
\$	10,000 \$	49,999	3		
\$	50,000 \$	99,999	4		Code
\$	100,000 \$	249,999	5		860
\$	250,000 \$	499,999	6		
\$	500,000 \$	999,999	7		
\$	1,000,000 \$ 4,5	999,999	8		
\$	5,000,000 and over .		9		

2. [ENUMERATOR ACTION]

ls 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.

Cropland	Acres	Hay	Acres	Vegetables/Melons	Acres
Abandoned Crops	022 .	Alfalfa	057 .	Cantaloupes	296 .
Cover Crop	023 .	Grain	058 .	Cucumbers	297 .
CRP/WRP	Section E	Other	059 .	Lima Beans	298 .
Idle Cropland	025 .	Woodland Crops	Acres	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
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		306
Pasture				Honey Bees (colonies)	
Permanent Pasture	031 .			Bison	307
Woodland Pasture	032 .			Cattle: Milk Cows	468
		Outdoor Nursery	Acres	Cattle: All Other	469
Field Crops Intended			136	0111 15 11	310
for Harvest	Acres			Chicken/Broilers	
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	332
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	280
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 (2,500)	756 .
Tobacco	054 .	Raspberries	210 .	Foodsize & Stockers (1,000s)	757
Wheat	055 .	Strawberries	293 .	Fingerlings & Brood fish (1,000s).	758
	056		294 .	Trout Eggs (1,000s)	759

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

Code

Code

862

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.]

1 –	Grains, Oilseeds, Dry Beans, and Dry Peas	
2 –	Tobacco 2	
3 –	Cotton and Cottonseed	
4 –	Vegetables, Melons, Potatoes and Sweet Potatoes (beets, cabbage, cantaloupes, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)	
5 –	Fruit, Tree Nuts and Berries	
6 –	Nursery, Greenhouse, Floriculture and Sod	
7 –	Cut Christmas Trees and Short Rotation Woody Crops 7	
8 –	Other Crops and Hay, CRP and Pasture (grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, etc.)	
9 –	Hogs and Pigs 9	
10 –	Milk and Other Dairy Products (from cows)	
11 –	Cattle and Calves	
12 –	Sheep, Goats, and their Products	
13 –	Horses, Ponies, and Mules	
14 –	Poultry and Eggs	
15 –	Aquaculture	
16 –	Other Animals and Other Animal Products	

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.	inc inp	he last 12 months, did this farm or ranch use precision agriculture practices to manage croplude the use of global positioning (GPS) guidance systems, GPS yield monitoring and soil nut applications, use of drones for scouting fields or monitoring livestock, electronic tagging, king, etc	napping, variable rate
	1165	Yes 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 Yes ₃ No
	b.	Smartphone	⁷⁶⁵¹ ₁ Yes ₃ No
	c.	Tablet or other portable wireless computer	⁷⁶⁵² ₁ Yes ₃ No
	d.	Some other type of computer, specify type: 7654	⁷⁶⁵³ ₁ Yes ₃ No
 3. 4. 	12 7655	this farm or ranch, have you (operator or partner(s)) had access to the internet in the last months? Yes, by paying a cell phone company or internet service provider. Yes, without paying a cell phone company or internet service provider. No access to the internet at this farm or ranch, SKIP to Section P. This farm or ranch, in the last 12 months have you (operator or partner(s)) had access to the	e internet using a:
٦.	a.	Cellular data plan for a smartphone or other mobile device?	7050 🗆 🗆
	b.	Broadband (high speed) internet service (cable, fiber optic, DSL service)?	7057
	C.	Satellite internet service?	
	d.	Dial-up internet service?	⁷⁶⁵⁹ ₁ Yes ₃ No
	e.	Some other service, specify type: ⁷⁶⁶¹	⁷⁶⁶⁰ ₁ Yes ₃ No
5.	Foi	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 Yes 3 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 Yes 3 No
	C.	Conduct any non-agricultural business such as making airline reservations?	7664 1 Yes 3 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	7665
	months?	1 Yes 3 No
7.	For this farm or ranch, did you (operator or partner(s)) access United States Department of Agwebsites, excluding the NASS website, in the last 12 months:	riculture (USDA)
		7666
	a. To review reports or research information?	1 Yes 3 No
	b. To conduct agricultural or farm business (USDA service center eForms, access your USDA customer statement, etc.)?	7667 1 Yes 3 No
8.	For this farm or ranch, did you (operator or partner(s)) access Federal government websites, e websites, in the last 12 months:	xcluding all USDA
		7668
	a. For any reason?	1 Yes 3 No
		7669
	b. To conduct agricultural or farm business (Federal Disaster relief, etc.) ?	1 Yes 3 No

SECTION P - OPERATOR CHARACTERISTICS

1.	Age of operator as of December 31, 2020? [Check ($$) age of operator and enter code.]		
	☐ Less than 25 years	= 1	
	☐ 25 - 34 years	= 2	Code
	☐ 35 - 44 years	= 3	821
	☐ 45 - 54 years	= 4	
	☐ 55 - 64 years	= 5	
	☐ 65 years and over	= 6	
2.	Ethnicity of operator? [Check $()$ one and enter code.]		
	☐ Hispanic or Latino	= 1	822
	☐ Not Hispanic or Latino	= 3	
3.	Race of operator? [Check ($$) one or more and enter code.]		
	☐ White	= 1	
	☐ Black or African American	= 2	
	☐ American Indian or Alaska Native (Specify tribe:)	= 3	823
	☐ Asian	= 4	
	☐ Native Hawaiian or Other Pacific Islander	= 5	
4.	Sex of operator? [Complete from observation and enter code.]		
	☐ Male	= 1	824
	☐ Female	= 2	

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 y your email address:	you, please e	enter	1095					
COMMENTS:								
Operation Email (if different from abo	ve) C	Opera	tion Phone:				T	
9937	9	936	()					ck if hone
Deen and out Name	Deenendent	t Dhai	on (if different from above)					
Respondent Name: 9912	9911	ı Pnor	ne (if different from above)	check if cell phone	9910	MM	DD	YY
	()				Date:			

This completes the survey. Thank you for your help.

Mode	Enum.	Eval.	Optional Use			
3-Face-to-Face 9903	9998	9900	9907	9908	9906	9916
3-F						