CONSERVATION PRACTICE ADOPTION MOTIVATIONS SURVEY - VERSION 2 CONFINED LIVESTOCK PRACTICES

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United States
Department of
Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE

USDA/NASS

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

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 and Statistical Efficiency Act of 2018, Title III of Pub. L. No. 115-435, codified in 44 U.S.C. Ch. 35 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.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0272. The time required to complete this information collection is estimated to average 60 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

1.		Did you, regardless of ownership, raise any swine, poultry, milk cows, veal calves, or feeder cattle (including backgrounders) on your operation during 2021?					
	1101 1		Go to Section 1 - Land Use and Livestock, $_3 \square$ No - Continue to Item 1a, then Go to Section 13 - Conclusion, page 32				
	a. What	t is the	current status of your livestock operation?				
		1 🗌	Sold				
		2	Rented out				
		3 🗌	Idle for more than a year				
	Afte	r answ	vering Item 1a above, Go to Section 13 - Conclusion, page 32.				

Section 1 - Land Use and Livestock

Please report farm/ranch land owned, rented, or used in your operation.

INCLUDE all cropland, Conservation Reserve Program (CRP), pastureland, woodland, wasteland, farmstead, acres used for crop/livestock production facilities, and all other building sites associated with this operation, etc.

1.	Fo	2021, how many acres did this operation:	Acres
		+	901
	a.	Own?	
	b.	Rent or Lease from others or use Rent Free?	132
		INCLUDE any short term leases or land used on an animal unit month (AUM) basis	
	^	Rent to others?	905
	U.	Neit to others?	900
2.	Ca	culate Item 1a + 1b - 1c. Then the total acres operated in 2021 was:	
		'	
3.	Of	the total acres operated, how many acres are considered:	Acres
	a.	Cropland, including land in hay, summer fallow, cropland idle, and cropland in government programs?	101
		i. How many acres were under an easement against development for non-agricultural uses in 2021?	2600
	b.	Grazing land, including permanent pasture and rangeland, woodland pastured, and other	102
		pasture and grazing land (including rotational pasture) that could have been used for crops without additional improvements?	102
		i. How many acres were under an easement against conversion to crop production or non-agricultural use in 2021?	2601
			103
	C.	Woodland, not pastured?	
			104
	d.	Other land?	
4.		the total acres operated, how many acres were under a permanent or long-term easement or rolled in a land retirement program in 2021?	107

INCLUDE any other land enrolled in the Conservation Reserve Program (CRP), Wetland Reserve Program (WRP), Farmable Wetlands Program (FWP), Conservation Reserve Enhancement Program (CREP), Agricultural Conservation Easements Program (ACEP) and the Forest Stewardship Program or any other state, federal or local program EXCLUDE land included in 3ai or 3bi

Section 1 - Land Use and Livestock (continued)

5.	Re	eport the total number of livestock and poultry, by type, on y	our operation on December 31, 2021.
			Number
			108
	a.	Beef cows	
			109
	b.	Milk cows, including any dry cows	
	_	Other cettle and celvine	110
	C.		
		INCLUDE fed cattle, beef and dairy cull animals, stockers	
	٦	All hogs and pigs	111
	u.	All hogs and pigs	112
	e	All Poultry	
		INCLUDE layers and pullets, including table and hatching	
		2602	2603
	f.	All other livestock, please specify	
		INCLUDE goats, sheep, etc.	
6.	sta	uring 2021, did this operation produce organic products acc andards or have acres transitioning into USDA NOP Produc KCLUDE processing and handling	
	100	1 ☐ Yes 3 ☐ No	
7.	Du 260	uring 2021, did this operation participate in a sustainable so 04 1	urcing contract that requires specific farming practices?

Section 2 - General Conservation

1.	Report your agreement or disagreement with the following statements about conservation	n practice	s and technol	logy.

		Agree	Neither Agree nor Disagree	Disagree
I seek out information about conservation practices and their implementation	2605	1 🗌	2 🗌	3 🗌
I generally adopt new technologies or conservation practices before other farmers in my local area.	2606	1 🗌	2 🗌	3 🗌
I experiment with new conservation practices on my farm.	2607	1 🗌	2 🗌	3 🗌
I do not implement new conservation practices unless I know that they will increase my profits or reduce my workload.	2608	1 🗌	2 🗌	3 🗌
I am willing to adopt conservation practices that improve environmental quality, even if they do not increase my profit or reduce my workload	2609	1 🗌	2 🗆	3 🗌
I am willing to adopt conservation practices that protect my investment in the land, even if they do not increase my profit or reduce my workload	2610	1 🗌	2 🗌	3 🗌
I am willing to adopt conservation practices that preserve my land for the next generation, even if they do not increase my profit or reduce my workload	2611	1 🗌	2 🗌	3 🗌
				•

	gene	alioi	n, even if they do not increase my profit of reduce my workload			
2.	Thinki	ng ir	n general about the practices in use on your farming operation, what are your objectives when deciding to use			
manure management or conservation? Check all that apply.						
	2612		Improving water quality (e.g., avoid polluting streams, rivers, and lakes)			
	2613		Enhancing soil health or soil quality			
	2614		Reducing erosion			
	2615		Ensuring compliance with regulations			
	2616 2617		Reducing the cost of manure handling and management			
	2618		Facilitating (a) better use of nutrients on my farm or (b) export to other farms			
	2619		Improving animal health			
	2620		Reducing the need for repetitive maintenance			
			Managing dust, odors, or other air quality issues			
	2621		Other, please specify:			

Section 3 - Technical Assistance

Have you ever received technical assistance (expertise or information) for manure management or conservation
practices associated with your livestock operation from any federal, state, local university, or other source?
 In this survey, conservation refers to actions taken to improve and preserve natural resources such as soil, water, and
wildlife habitat on your operation.

Report on technical assistance you received regardless of whether you received financial assistance to help defray the cost of installing or implementing conservation practices.

INCLUDE

- Expertise or information provided for planning or implementing a conservation practice or designing, laying out or installing conservation structures
- Expertise or information from private technical service providers (TSPs) that is reimbursed by federal, state, or local governments
- Expertise or information from your CCA, seed dealer, agronomist, co-op, nutritionist, integrator, technical service provider, or nutrient management specialist that may be free or a paid service

	provident, or manifest management op a	relatives and the grant of the part of the
120		
	1 Yes - Continue	3 No - Go to Item 1b
a.	Have you received technical assistance for the following formula in the following for the following formula in the follow	,
	1204	y nee',
	Private sources (free or paid)	

b. Report your agreement or disagreement with the following statements about technical assistance on your cropland from a government, university, or other source.

		NA	Agree	Neither Agree nor Disagree	Disagree
Technical assistance is available to me.	1205		2 🗌	3 🗌	4 🗌
I am comfortable using free technical assistance from federal government sources.	1215		2 🗌	3 🗌	4 🔲
I am comfortable using free technical assistance from non-federal government sources.	1213		2 🗌	3 🗌	4 🔲
I have never sought any form of technical assistance	1208		2 🗌	3 🗌	4 🗌
I tried to get free technical assistance from the federal government but could not.	2623	1 🔲	2 🗌	3 🔲	4 🔲
I tried to get free technical assistance from a non-federal government source but could not.	2624	1 🗌	2 🗌	3 🗌	4 🗌
I have received technical assistance at some time.	1207	1 🗌	2 🗌	3 🔲	4 🔲
I received technical assistance and it was beneficial	1210	1 🗌	2	3 🗌	4 🗌
I received technical assistance but it took too long.	2625	1 🗌	2 🗌	3 🗌	4 🔲
I received technical assistance but it did not meet my needs	2626	1 🔲	2 🗌	3 🗌	4 🗌

Coation 4	Mosts	/1/10 10 11 110	Ctorono	Essilition
Section 4 -	vvaste	livianure	i Storade	racillues

1.	Are the following waste (manure) storage facilities EXCLUDE facilities designed to treat manure (e.g.	,		•	areas)
	Complete the table below and follow the instruction	ons at the bottom of the	e table below.		
		Are any of these waste storage facilities in use		Of facilities in use, how many were installed by	Number of facilities in use
		on your operation?	operation?	you?	(Col 5 = Col 3 + Col 4

	stora	any of these waste age facilities in use your operation?	use, how many were taken over from another operation?	Of facilities in use, how many were installed by you?	Number of facilities in use (Col 5 = Col 3 + Col 4)
1		2	3	4	5
	1301	1 Yes	1303	1304	1302
Buildings for solid waste		3 No			
	1305	1 Yes	1307	1308	1306
Impoundments, compacted soil lining		3 🗌 No			
	1309	1 Yes	1311	1312	1310
Impoundments, concrete lining		3 No			
Impoundments, geomembrane or geosynthetic	1313	1 Tes	1315	1316	1314
clay lining		3 🗌 No			
	1317	1 🗌 Yes	1319	1320	1318
Tank, steel lined		3 No			

If you answered "No" to all facility types in Item 1, Column 2 above, continue. If you answered "Yes" for any facility type in Item 1, Column 2 above, Go to Item 3, page 7.

2. Please report your agreement or disagreement with the following statements regarding waste storage facilities. Complete the table and Item 2a below, then go to Section 5 - Animal Mortality Facilities, page 9.

I chose not to install waste storage facilities, at least in part, because:

	Agree	Neither Agree nor Disagree	Disagree
They are not needed on my operation.	1 🗌	2 🗌	3 🗌
Anticipated costs greater than benefits.	1 🔲	2 🗌	3 🔲
It would take too much time or effort.	1 🗌	2 🗌	3 🗌
I tried to get but did not receive technical assistance	1 🗆	2 🗌	3 🗌
I applied for but did not receive financial assistance.	1 🗆	2 🗌	3 🗌
Financial assistance would not cover enough of the cost	1 🗆	2 🗌	3 🗌
Cost of meeting government standards for financial assistance is too high	1 🗌	2 🗌	3 🗌

a.	Please specify any addit	ional reason why you have not installed waste storage facilities.
	Other reason, specify:	1328
	· · · · ·	

After completing Item 2 and 2a above, Go to Section 5 - Animal Mortality Facilities, page 9.

Section 4 - Waste (Manure) Storage Facilities (continued)

3.		e the waste storage facilities on your operation required by regulation? CLUDE regulation from Federal, State or local governments			
	132	•			
1.	At a	any point during the calendar year are your waste storage facilities completely full	?		
	133		- Go to Ite	m 4b	
	a.	What do you do with the manure that cannot be stored on your operation?			
		i. Do you sell or give away excess manure to other operations?	133	31 ₁	з 🗌 No
		ii. Do you spread excess manure on your own fields?	133		3 🔲 N o
		After completing Item 4a, 4ai and 4aii above, Go to Item 5			
	b.	Are you required, by regulation, to maintain more storage than needed?	133	33 1 Yes	3 🗌 No
	C.	Did you build more storage than you need to meet requirements for receiving fina assistance?		34 ₁	3 □ No
			262	<u>—</u>	о Ш
	d.	Other reasons?		1 🗌 Yes	3 No
5.		ve changes in weather affected your management of waste storage?			
	133	35 1 ☐ Yes - Continue 3 ☐ No - Go to Item 6			
	a.	Have any of the following changes affected your management of waste storage?			
		i. Increased precipitation	133	36 ₁	з □ No
		ii. Decreased precipitation	133	37 1 ☐ Yes	з 🗌 No
		iii. Seasonal change in precipitation	133	38 ₁ ☐ Yes	3 🗌 No
3.		d you install any of the waste storage facilities on your operation (as opposed to tal eration by purchase or lease)?	king them o	ver from ano	ther
	133	₁	tality Faciliti	es, page 9	
	a.	Were the waste storage facilities you installed:			
		i. New (no prior facility on the same location)?		₁ ☐ Yes	з 🗌 No
		ii. Renovation of existing facilities?	134	₁ ☐ Yes	з 🗌 No
	b.	Did the facilities you installed result in an overall increase in waste storage capac	134 citv?	¹² ₁	3 □ No

Section 4 - Waste (Manure) Storage Facilities (continued)

٥.	Did you receive technical assistance or fin	nancial assistand	e?					
		Did you receive technical assistance?	fina	u receive ancial stance?	What percental costs were co financial assi If you did not financial assistar	vered by stance? receive		
	Buildings for solid waste	1343 ₁ Yes ₃ No	3	☐ Yes ☐ No	1345			
	Impoundment, compacted soil lining	1348 ₁ Yes ₃ No		☐ Yes ☐ No	1350			
	Impoundment, concrete lining	1353 ₁ Yes 3 No		☐ Yes □ No	1355			
	Impoundment, geomembrane or geosynthetic clay lining	1358 ₁ Yes 3 No		☐ Yes □ No	1360			
	Tank, concrete or steel lined	1363 ₁ Yes 3 No		☐ Yes	1365			
J	i. What portion of financial assistance to Enter 0 if no financial assistance was in the decided to install weeks at some facilities. I decided to install weeks at some facilities.	received.)					1368	%
1.	I decided to install waste storage facilities,	, at least in part,	becaus	se: Agree	Neither Agree Nor Disagree	Disagree		
	More storage was required to expand my	operation	1369	1 🗌	2 🗌	3 🗌		
	Changing weather required a change in s	storage	1370	1 🗌	2 🗌	3 🗌		
	An upgrade was required to be eligible fo assistance for other facilities.		1371	1 🗌	2 🗌	3 🗌		
	I received technical assistance		1372	1 🗌	2 🗌	3 🗌		
	I received financial assistance			1 🗆	2 🗌	3 🗆		
	Anticipated off-farm environmental benefit	its	1374	1 🗌	2 🗌	3 🗌		
€.	Did you select the type of storage based of Cost Cost Management time or effort Other criteria, specify:	on? Check all th	at appl	y.				
	Please specify any additional reason why Other reason, specify:	you have install	ed was	te storag	e facilities.			
	• • •							

Section	5 -	Anima	Mortality	Facilities
Section	၁	Amma	i wortanty	racillues

1.	Do you have animal	mortality facilities on ye	our operation?

Complete the table below and follow the instructions at the bottom of the table below.

	Are animal mortality facilities in use on your operation?	Of facilities in use, how many were taken over from another operation?	Of facilities in use, how many were installed by you?	Number of facilities in use (Col 5 = Col 3 + Col 4)
1	2	3	4	5
Animal mortality facilities INCLUDE structures for the treatment or disposal of carcasses from day-to-day operations EXCLUDE emergency mortality events	1409 1 Yes 3 No	1411	1412	1410

If you answered "Yes" in Column 2 above	e, Go to Item 3, page 10.	If you answered "No	" in Column 2 above,
continue.			

2. Please report your agreement or disagreement with the following statements regarding animal mortality facilities. Complete the table and Item 2a below, then go to Section 6 - Waste (manure) Separation Facilities, page 12.

I chose not to install animal mortality facilities because:

	Agree	Neither Agree nor Disagree	Disagree
They are not needed on my operation	1 🗌	2 🗆	з 🗌
I anticipated costs greater than benefits.	1 🗆	2 🗆	з 🗌
It would take too much time or effort.	1 🗌	2 🗌	3 🗌
I tried to get but did not receive technical assistance.	1 🗌	2 🗌	3 🗌
I applied for but did not receive financial assistance	1 🗌	2 🗌	3 🗌
Financial assistance would not cover enough of the cost	1 🗆	2 🗌	3 🔲
Cost of meeting government standards for financial assistance is too high	1 🗆	2 🗌	з 🗌

a.	Please specify any additional reason why you have not installed animal mortality facilities.	
	1424 Other reason, specify:	

After completing Items 2 and 2a above, Go to Section 6 - Waste (Manure) Separation Facilities, page 12.

Section 5 - Animal Mortality Facilities (continued)

3.	Are the animal mortality facilities on your operation required by regulation?					
	INCLUDE regulation from Federal, State, or local governments.					
	1425 1 ☐ Yes 3 ☐ No					
4.	What type of day-to-day animal mortality management do you implement on your operation? Check all that 1441	t apply.				
5.	Did you install the animal mortality facilities on your operation (as opposed to taking them over from another through purchase or lease)? 1451 1 Yes - Continue 3 No - Go to Section 6 - Waste (Manure) Separation Facilities a. Were the animal mortality facilities you installed: i. New (no prior facility on the same location)? 1452 1 Yes 1453 1 Yes 1 Yes Did the facilities you installed result in an overall increase in capacity?	es, page 12 3 □ No 3 □ No				
	c. Did you receive technical assistance or financial assistance? Did you receive technical assistance? Did you receive financial assistance? If you did not receive financial assistance, enter 0 Animal mortality facility Did you receive financial assistance? If you did not receive financial assistance, enter 0 1465 1 Yes 1466 1 Yes 1467					
	i. What portion of financial assistance to begin this practice was from federal sources? Enter 0 if no financial assistance was received.	470 %				

Section 5 - Animal Mortality Facilities (continued)

d. I decided to install animal mortality facilities, at least in part, because:

	Agree	Neither Agree Nor Disagree	Disagree
An upgrade was required to be eligible for financial assistance for other facilities.	1 🗆	2 🗆	з 🗌
I anticipated benefits greater than cost	1 🗆	2 🗌	з 🗌
I anticipated saving time or effort	1 🗆	2 🗌	з 🗌
I received technical assistance.	1 🗆	2 🗌	з 🗌
I received financial assistance.	1 🗆	2 🗌	з 🗌
I anticipated off-farm environmental benefits	1 🗆	2 🗌	3 🗌

Other reason, specify:	e.	Please specify any additional re	eason why you have installed animal mortality facilities.
		Other reason, specify:	

Section	6 -	Wasto	(Manura)	Separation	Facilities
Section	- 0	waste	(Manure)	Separation	racillues

1. [Do y	you have waste	(manure) separation	facilities of	n your o	operation?
------	------	----------------	---------	--------------	---------------	----------	------------

INCLUDE

- filters or screens
- settling tanks
- settling basins
- settling channels used to separate manure solids from liquids

Complete the table below and follow the instructions at the end of the table.

	Are waste separation facilities in use on your operation?	Of facilities in use, how many were taken over from another operation?	Of facilities in use, how many were installed by you?	Number of facilities in use (Col 5 = Col 3 + Col 4)	
1	2	3	4	5	
Waste (Manure) Separation Facilities	1501 ₁ Yes ₃ No	1503	1504	1502	

If you answered "Yes" in Column 2 above, Go to Item 3, page 13. If you answered "No" in Column 2 above, continue.

2. Please report your agreement or disagreement with the following statements regarding waste separation facilities. Complete the table and 2a below, then go to Section 7 - Comprehensive Nutrient Management, page 15.

I chose not to install waste (manure) separation facilities because:

	Agree	Neither Agree nor Disagree	Disagree
They are not needed on my operation.	1 🗌	2 🗌	3 🗌
I anticipated costs greater than benefits.	1 🗌	2 🗌	з 🗌
It would take too much time or effort	1 🗌	2 🗌	3 🗌
I tried to get but did not receive technical assistance.	1 🗌	2 🗌	3 🗌
I applied for but did not receive financial assistance.	1 🗌	2 🗌	3 🗌
Financial assistance would not cover enough of the cost	1 🗌	2 🗌	3 🗌
Cost of meeting government standards for financial assistance is too high.	1 🗌	2 🗌	3 🗌

a.	Please specify any additiona	ıl reason why you have not installed waste separation facilities.
	Other reason, specify: 1516	

After completing Items 2 and 2a above, Go to Section 7 - Comprehensive Nutrient Management, page 15.

Section 6 - Waste (Manure) Separation Facilities (continued)

3.	What types of waste separators have you implemented? Check all that apply.		
	1431 Inclined screen		
	1432 Screw press		
	1433 Roller press		
	1434 Belt press		
	1435 Settling basin		
	1436 Weeping wall		
	1437 ☐ Vibratory screen		
	1438 Rotating screen		
	1439 Centrifuge		
	☐ Geotextile container		
4.	Have changes in weather affected your management of waste separation facilities?		
	1447 1 Yes - Continue 3 No - Go to Item 5, page 14		
	a. Have any of the following changes affected your management of waste separation facilities?		
	i. Increased precipitation	1 🗌 Yes	з 🗌 No
	ii. Decreased precipitation	₁ ☐ Yes	3
	iii Seasonal change in precipitation	₁ □ Yes	₃ □ No.

Se	ection 6 - Waste (Manure) Separation Facilities (continued)							
5.		you install any of the waste se ration through purchase or lea		n your operation (a	as opposed to taking	them	over from a	nother
	1520	⁰ 1 ☐ Yes - Continue	3 No	- Go to Section 7 - Management, pa	- Comprehensive Nut age 15	rient		
	a.	Were the waste separation fac	cilities you installed:					
		i. New (no prior facility on th	e same location)?				₁ ☐ Yes	3 🗌 No
		ii. Renovation of existing fac	ilities?			1522	₁ Yes	з 🗌 N o
	b.	Did the facilities you installed	result in an overall i	ncrease in waste s	separation capacity?	1523	₁ ☐ Yes	3 No
	C.	Did you receive technical assi	stance or financial a	assistance?				
					What percentage of ye	our		

Waste separation facility	1524 ₁ Yes ₃ No	1525 ₁ Yes 3 No	1526	
i. What portion of financial a Enter 0 if no financial assis	•	•		1534 %

Did you receive

financial

assistance?

costs were covered by

financial assistance?

If you did not receive financial assistance, enter 0.

d. I decided to install waste separation facilities, at least in part, because:

Did you receive technical

assistance?

	Agree	Neither Agree Nor Disagree	Disagree
They addressed a waste management or storage problem	1 🗌	2 🗌	з 🗌
They facilitate better use of nutrients or export to other farms	1 🗌	2 🗌	з 🗌
An upgrade was required to be eligible for financial assistance for other facilities. 1537	1 🗌	2 🗌	з 🗌
I anticipated benefits greater than cost	1 🗌	2 🗌	3 🗌
I anticipated saving time or effort.	1 🗌	2 🗌	3 🗌
I received technical assistance.	1 🗌	2 🗌	3 🗌
I received financial assistance.	1 🗌	2 🗌	3 🗌
I anticipated off-farm environmental benefits	1 🗌	2 🗌	3 🗌

e.	Please specify any additional reason why you have installed waste separation facilities.	
	Other reason, specify:	

Section 7 - Comprehensive Nutrient Management

		prehensive Nutrient Management Plan (CNMP) is a management p on, handling, storage, application, and utilization of animal waste (m		nutrients and to	o manage th	ne	
	. Do you have a written comprehensive nutrient management plan (CNMP), developed with assistance from a government agency, private consultant, or other technical expert, to manage manure and other nutrients?						
	160	¹ ₁ ☐ Yes - Go to Item 2 3 ☐ No - Complete Items Utilization, page		pelow, then go t	o Section 8	- Waste	
	a.	Please report your agreement or disagreement with the following sometrient management plan.	tatements re	egarding a writte	en comprehe	ensive	
		I chose not to develop and implement a written comprehensive nut	rient manag	ement plan, at l	east in part,	because:	
			Agree	Neither Agree nor Disagree	Disagree		
		It would require changing crops.	1 🗌	2 🗌	з 🗌		
		It would require export of waste to other farms	1 🗌	2 🗌	3 🗌		
		I anticipated costs greater than benefits.	1 🗌	2 🗌	3 🗌		
		It would take too much time or effort.	1 🗌	2 🗌	з 🗌		
		I need more information to make a good decision about whether to use a CNMP.	1 🗌	2 🗌	з 🗌		
		I tried to get but did not receive technical assistance	1 🗌	2 🗌	3 🗌		
		I applied for but did not receive financial assistance	1 🗌	2 🗌	3 🗌		
		Financial assistance would not cover enough of the cost	1 🗌	2 🗌	3 🗌		
	b.	Please specify any additional reason why you have not implemented plan.	ed a written	comprehensive	nutrient ma	nagement	
		Other reason, specify:				· · · · · · · · · · · · · · · · · · ·	
After completing Items 1a and 1b above, Go to Section 8 - Waste Utilization, page 18.							
2.	Hav	/e you had to modify your CNMP?		160	9 1 Yes	з □ No	
		CNMP for your operation required by regulation?		161	0 1	3 ☐ N o	

Se	Section 7 - Comprehensive Nutrient Management (continued)							
4.	Is spreading of waste on frozen ground limited	d or prohibited by	your CNMP?	1611	₁ ☐ Yes	з 🗌 No		
5.	5. Have changes in weather affected your CNMP or how you implement it?							
	1612 ₁ ☐ Yes - Continue	₃	em 6					
	a. Have any of the following changes affecte	d your CNMP or h	ow you implemer					
	i. Increased precipitation			1613	1 Yes	3 🗌 No		
	ii. Decreased precipitation			1614	1 🗌 Yes	з 🗌 No		
	iii. Seasonal change in precipitation			1615	1 Yes	з 🗌 N o		
6.	Did you manage in accordance with your com 2021?				1 🗌 Yes	з 🗌 No		
7.	What year did you first manage in accordance plan?				. year			
	a. Did you receive technical assistance or fin	ancial assistance	?					
		Did you receive technical assistance?	Did you receive financial assistance?	What percentage of cost was covered financial assistant	d by			
	Developing or writing a Comprehensive Nutrient Management Plan (CNMP)	1617 ₁ Yes ₃ No	1618 ₁ ☐ Yes ₃ ☐ No	1619	%			
	Implementing CNMP	1620 ₁ Yes ₃ No	1621 ₁ Yes ₃ No	1622	%			
	i. What portion of financial assistance to begin this practice was from federal sources? (Enter 0 if no financial assistance was received.) 16							

Section 7 - Comprehensive Nutrient Management (continued)

b. I chose to develop and implement a written CNMP, at least in part, because:

, , ,	,		Neither Agree	
		Agree	Nor Disagree	Disagree
It was required to be eligible for financial assistance on other facilities.	1624	1 🗌	2 🗌	3 🗌
It facilitates better use of livestock waste nutrients in crop production.	1625	1 🗌	2 🗌	3 🗌
I anticipated benefits greater than costs.	1626	1 🗌	2 🗌	з 🗌
I anticipated saving time or effort	1627	1 🗌	2 🗌	3 🗌
I received technical assistance.	1628	1 🗌	2 🗌	3 🗌
I received financial assistance.	1629	1 🗌	2 🗌	3 🗌
I anticipated off-farm environmental benefits.	1630	1 🗌	2 🗌	3 🗌
Please specify any additional reason why you have implemented Other reason, specify:	d a CNN	MP.		
ave you stopped managing in accordance with your CNMP?				
1 ☐ Yes - Continue 3 ☐ No - Go to Section	n 8 - Wa	aste Utiliza	ation, page 18	
. What year did you last manage in accordance with your CNMP?			ye	1632 ar
If you did not manage in accordance with your CNMP in 2021, d	o you p	olan to do s	so again within	3 years?
1633 1 ☐ Yes - Go to Section 8 - Waste Utilization, page 18	3 🔲 Γ	No - Conti	nue	
I decided to stop managing in accordance with my CNMP, at lea	st in pa	rt, becaus	e:	
			Neither Agree	

		Agree	Neither Agree Nor Disagree	Disagree
It required changing crops.	1634	1 🗌	2 🗌	3 🗌
It required export of waste to other farms.	1635	1 🗌	2 🗌	3 🗌
Costs were greater than benefits.	1636	1 🗌	2 🗌	3 🗌
It took too much time or effort.	1637	1 🗌	2 🗌	3 🗌
Technical assistance ended.	1638	1 🗌	2 🗌	3 🗌
Financial assistance ended.	1639	1 🗌	2 🗌	3 🗌
Financial assistance did not cover enough of the cost	1640	1 🗌	2 🗌	3 🗌

Section 8 - Waste Utilization

1.

2.

Do	es your	lives	stock operation produce liquid was	te?			
263	1 🔲	Yes -	Continue 3	No - Go to Item 6	6, page 20		
a.	a. What type of equipment do you use for in-field application of liquid manure? Check all that apply. If you use a contractor to apply manure, please note the types of equipment used by the contractor.						
	263226332634		Tractor-pulled spreader with tank		,		
	2635		Tractor-pulled injector with hose	(places manure u	nder the surface)		
	2636		Truck-mounted spreader with tar	nk (places manure	e on surface)		
			Irrigation equipment				
b.	Do you	ı use	a contractor to apply liquid manu	re?		2637 1	☐ Yes 3 ☐ No
C.		liqui	d manure incorporated into the so	il?			
	2638	1	Manure spreading and incorpora	ition are done in a	single field operati	on	
	2	2	Tillage within 24 hours of manure	e application			
	;	3	Tillage, but not necessarily within	n 24 hours			
d.	Do you	і ехр	ort liquid manure to other farms?			2639 1	☐ Yes 3 ☐ No
	-		elines, pumping plants, or irrigationable below and follow the instruction		• •	tion of manure?	?
				Are any of these waste utilization facilities in use on your operation?	Of facilities in use, how many were taken over from another operation?	Of facilities in use, how many were installed by you?	Number of facilities in use (Col 5 = Col 3 + Col 4)
			1	2	3	4	5
A p	ctioning	pipel	other parts necessary for a ine) installed to convey liquid application.	1701 1 ☐ Yes 3 ☐ No	1703	1704	1702
A p	CLUDE	ed to pump to the	apply waste to the field. (s), power unit(s), and all other parts pumping plant that conveys liquid application	1705 ₁ Yes ₃ No	1707	1708	1706
Sp A c	rinkler distributi	Irriga on sys		1709 1 Yes 3 No	1711	1712	1710

If you answered "No" to all facility types in Column 2 above, Go to Item 3, page 19. If you answered "Yes" for any facility type in Column 2 above, Go to Item 4, page 19.

Section 8 - Waste	Utilization	(continued)
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I chose not to install waste utilization facilities, at least in part, because:			
	Agree	Neither Agree nor Disagree	Disagre
They are not needed on my operation.	1 🔲	2 🗌	з 🗌
I anticipated costs greater than benefits.	1 🗌	2 🗌	3 🗌
It would take too much time or effort.	1 🔲	2 🗌	з 🗌
I tried to get but did not receive technical assistance.	1 🗌	2 🗆	з 🗌
I applied for but did not receive financial assistance.	1 🗌	2 🗌	3 🗌
Financial assistance would not cover enough of the cost	1 🔲	2 🗌	з 🗌
Cost of meeting government standards for financial assistance is too high.	1 🗌	2 🗌	3 🗌
After completing Item 3 and 3a above, Go to Item 7, page 21.			
Are the waste utilization facilities on your operation required by regulation?			
Are the waste utilization facilities on your operation required by regulation? NCLUDE regulation from Federal, State, or local governments			
Are the waste utilization facilities on your operation required by regulation? NCLUDE regulation from Federal, State, or local governments 1721 1 Yes 3 No			
Are the waste utilization facilities on your operation required by regulation? INCLUDE regulation from Federal, State, or local governments 1721 1 Yes 3 No Have changes in weather affected your waste utilization?			
Are the waste utilization facilities on your operation required by regulation? INCLUDE regulation from Federal, State, or local governments 1721 1 Yes 3 No Have changes in weather affected your waste utilization? 1 Yes - Continue 3 No - Go to Item 6, page 20			
Are the waste utilization facilities on your operation required by regulation? NCLUDE regulation from Federal, State, or local governments 1721 1 Yes 3 No Have changes in weather affected your waste utilization? 1722 1 Yes - Continue 3 No - Go to Item 6, page 20		723 1 □ Yes	3 □ N
Are the waste utilization facilities on your operation required by regulation? INCLUDE regulation from Federal, State, or local governments 1721	1	1 ☐ Yes 724	3 □ N
Are the waste utilization facilities on your operation required by regulation? INCLUDE regulation from Federal, State, or local governments 1721	1	₁ Yes	3 □ N 3 □ N

				20				
Sed	ction	n 8 - Waste Utilization (co	entinued)					
6.		you install any of the wasteration through purchase or	lease)?	s on your operation		ıking them	over from ano	ther
	a.	Did you receive technical a			, pago 21			
			Did you receive technical assistance?	Did you receive financial assistance?	What percentage costs were cover financial assista If you did not receive assistance, ente	red by nce? financial		
		Pipeline	1727 ₁ Yes 3 No	1728 ₁ Yes ₃ No	1729			
		Pumping plant	1732 ₁ Yes 3 No	1733 ₁ Yes ₃ No	1734			
		Sprinkler Irrigation	1737 ₁ Yes ₃ No	1738 ₁ Yes ₃ No	1739			
		i. What portion of financi Enter 0 if no financial a					1760	%
	b.	I chose to develop and imp	olement waste utiliz	ation facilities, at le	east in part, becau	se:		
						Agree	Neither Agree Nor Disagree	Disagree
		It addressed a waste man	nagement problem.		1742	1 🗌	2 🗌	3 🗌
		11.6 324 4 11 44			1743	1 □	2□	3 🗍

	Agree	Neither Agree Nor Disagree	Disagree
It addressed a waste management problem	1 🗌	2 🗌	3 🗌
It facilitated better use of manure nutrients.	1 🗌	2 🗌	3 🗌
An upgrade was required to be eligible for financial assistance on other facilities.	1 🗌	2 🗆	3 🗌
I anticipated benefits greater than cost.	45 1 🗌	2 🗌	3 🗌
I anticipated saving time or effort.	46 1 🗌	2 🗌	3 🗌
I received technical assistance.	1 🗌	2 🗌	3 🗌
I received financial assistance.	1 🗌	2 🗌	3 🗌
I anticipated off-farm environmental benefits.	1 🗌	2 🗌	3 🗌

I received financial assistance.	1 🗌	2 🗌	3 🗌
I anticipated off-farm environmental benefits.	1 🗌	2 🗌	3 🗌
Please specify any additional reason why you have installed waste utilization facili Other reason, specify:	ties.		

Section 8 - Waste Utilization (continued)

7.	Do	es you	r lives	tock operation produce solid w	aste?			
	264	1 _	Yes -	Continue 3	$\hfill \square$ No - Go to Section 9 - Diversion of Runoff,	page	22	
	 a. What type of equipment do you use to If you use a contractor to apply manur 			• •	ndle solid waste? Check all that apply. lease note the types of equipment used by the	contra	actor(s).	
		2641		Tractor equipped with manure	eloader			
		2642		High loader				
		2643		Tractor-pulled litter housekeep	per			
		2644		Low profile loader				
		2645		Other equipment for collecting	g manure			
		2646		Tractor-pulled manure or litter	spreader			
		2647		Truck-mounted manure or litte	er spreader			
	b.	Do yo	u use	a contractor to apply solid mar	nure?	2648	1 Yes	з 🗌 No
	C.	How i	s solic	I manure incorporated into the	soil?			
		2649	1	Manure spreading and incorpo	oration are done in a single field operation			
			2	Tillage within 24 hours of man	ure application			
			3	Tillage, but not necessarily wit	thin 24 hours			
	d.	Do yo	u exp	ort solid manure to other farms	?	2650	₁ ☐ Yes	3 🗌 No

Section 9 - Diversion of Runoff

1. What type of runoff control and diversion structures (designed to "keep the clean water clean") are currently in use on your livestock operation?

Complete the table below and follow the instructions at the end of the table.

	Are any of these diversion facilities in use on your operation?	Of facilities in use, how many were taken over from another operation?	Of facilities in use, how many were installed by you?	Number of facilities in use (Col 5 = Col 3 + Col 4)
1	2	3	4	5
Roofs and covers INCLUDE roofs or covers over waste storage facilities, lagoons, animal mortality facilities or waste separation facilities	1801 ₁ ☐ Yes ₃ ☐ No	1803	1804	1802
Roof runoff structure INCLUDE gutters, downspout pipes and drains that collect, control or transport rainfall from roofs and covers	1805 ₁ ☐ Yes ₃ ☐ No	1807	1808	1806
Diversion INCLUDE channels constructed on a slope to divert water away from agricultural waste systems	1809 ₁ Yes ₃ No	1811	1812	1810

If you answered "No" to all practices in Column 2 above, Go to Item 2, page 23. If you answered "Yes" for any practice in Column 2 above, Go to Item 3, page 23.

Section 9 - Diversion of	f Runoff	(continued
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3.

4.

2.	Please report your agreement or disagreement with the following statements regarding runoff control and diversion
	structures. Complete the table below, then go to Section 10 - Stabilization or Protection of Heavily Used Areas, page
	26.

I chose not to	install runoff	control and	d diversion	structures,	at least in	n part, because:

I chose not to install runoff control and diversion structures, at least in part, because:			
	Agree	Neither Agree nor Disagree	Disagree
They are not needed on my operation.	1 🗌	2 🗌	з 🗌
I anticipated costs greater than benefits.	1 🗌	2 🗌	3 🗌
It would take too much time or effort	1 🗌	2 🗌	з 🗌
I tried to get but did not receive technical assistance	1 🗌	2 🗌	з 🗌
I applied for but did not receive financial assistance.	1 🗌	2 🗌	з 🗌
Financial assistance would not cover enough of the cost	1 🗌	2 🗌	з 🗌
Cost of meeting government standards for financial assistance is too high	1 🗌	2 🗌	3 🗌
After completing Item 2 above, Go to Section 10 - Stabilization or Protection of I	Heavily U	sed Areas, pa	ge 26.
Are the runoff control and diversion structures on your operation required by regulation INCLUDE regulation from Federal, State, or local governments	?		
¹⁸²⁵ ₁ ☐ Yes 3 ☐ No			
Have changes in weather affected your use of runoff control and diversion structures? This would include more than just diversions, which is only one structure listed.			
$_{1}$ Yes - Continue $_{3}$ No - Go to Item 5, page 24			

1 Yes

1 Yes

1 Yes

1828

3 No

3 No

з 🔲 No

a. Have any of the following changes affected your use of runoff control and diversion structures?

Increased precipitation

Decreased precipitation

iii. Seasonal change in precipitation

Section 9 - Diversion of Runoff (continued)

5.	Did you install any of the runoff control and diversion facilities on your operation (as opposed t another operation through purchase or lease)? 1830							er from
	183		No - Go to Section	n 10 - Stabilization	n or Protection of Heav	ily Us	sed Areas, p	age 26
	a.	Did the runoff diversion facilities	you installed:					
		i. Replace existing runoff man	agement structure	es?		1831	1 Yes	3 No
		ii. Expand existing runoff divers	sion capacity?			1832	1 Yes	3 □ No
		iii. Divert runoff to waste storag	e facilities?			1833	1 Yes	3 🗌 No
		iv. Divert runoff away from your	waste storage fa	cilities?		1834	1 🗌 Yes	3 🗌 No
	b.	Did you receive technical assista	ance or financial a	ssistance?				
			Did you receive technical assistance?	Did you receive financial assistance?	What percentage of you costs were covered by financial assistance? If you did not receive financial assistance, enter (
		Roofs and covers	1835 ₁ ☐ Yes ₃ ☐ No	1836 ₁ Yes ₃ No	1837			
		Roof runoff structures	1840 ₁ ☐ Yes ₃ ☐ No	1841 ₁ Yes ₃ No	1842			
		Diversion	1845 ₁ Yes ₃ No	1846 ₁ Yes ₃ No	1847			
		i. What portion of financial ass Enter 0 if no financial assista	_	•			1855	%

Section 9 - Diversion of Runoff (continued)

c. I chose to implement runoff control and diversion practices, at least in part, because:

	Agree	Neither Agree Nor Disagree	Disagree
I anticipated benefits greater than cost.	6 1 🗆	2 🗌	3 🗌
I anticipated saving time or effort.	7 1 🗆	2 🗌	3 🗌
An upgrade was required to be eligible for financial assistance for other facilities.	1 🗆	2 🗌	3 🗌
I received technical assistance.	9 1 🗆	2 🗌	3 🗌
I received financial assistance.	0 1 🗆	2 🗌	3 🗌
I anticipated off-farm environmental benefits.	1 1 🗆	2 🗌	3 🗌

				1
d.	Please specify any additional reason why you have installed runoff control and dive	ersion stru	ctures.	
	1862			
	Other reason, specify:			

Section 10 - Stab	oilization or Protectio	n of Heavil	y Used Areas
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 Do you have vegetative cover, surfacing, or structures to stabilize or protect areas that are frequently and intenused by people, animals or vehicles? 								
		$_{1}$ \square Yes - Complete Items 1a, 1b, and 1c below, then go to Item 3, page 27	3 🗌 No -	Go to Item	2			
	a.	Number taken over from another operation			902			
	b.	Number installed by you		·	903			
	C.	Total number in use (Item 1c = Item 1a + 1b)		2	651			
		After completing Item 1a, 1b, and 1c above, Go to Item 3, page 27.						
 Please report your agreement or disagreement with the following statements about vegetative cover, surfacing of structures to stabilize or protect areas that are frequently and intensively used. Complete the table below and It then go to Section 11 - Demographics, page 28. I chose not to install vegetative cover, surfacing or structures to protect heavily used areas, at least in part, became 								
		issue net to metali vegetative eerel, canasing en en actaine to protect nearly asse	<u> </u>	Neither Agr	ee			
			Agree	Nor Disagre	ee Disagree			
	Th	ey are not needed on my operation	1 🗌	2 🗌	3 🗆			
	l a	nticipated costs greater than benefits.	1 🗌	2 🗌	3 🗌			
	lt t	akes too much time or effort	1 🗌	2 🗌	3 🗌			
	l tr	ried to get but did not receive technical assistance.	1 🗌	2 🗌	3 🗌			
	Ιa	pplied for but did not receive financial assistance	1 🗌	2 🗌	3 🗌			
	Fir	nancial assistance would not cover enough of the cost	1 🗌	2 🗌	3 🔲			
		ost of meeting government standards for financial assistance is 1910 b high.	1 🗌	2 🗌	3 🗌			
	a.	Please specify any additional reason why you have not installed vegetative cover heavy use areas. 1911 Other reason, specify:	r, surfacing	or structure	es to protect			
	Af	ter completing Item 2 and 2a above, Go to Section 11 - Demographics, page	28.					

Section 10 - Stabilization or Protection of Heavily Used Areas (continued)

1929

Other reason, specify:

3. Are the heavy use protection areas on your operation required by regulation?

	INCL	CLUDE regulation from Federal, State, or local governments									
	1912	1 Yes 3] No								
4.	these	reas of heavy use that were sage areas?	abilized on your	operation, did your operat	ion do tl	ne stabiliz	ation for at lea	ast some of			
	1913	1 Yes - Continue 3] No - Go to Sect	ion 11 - Demographics, pa	age 28						
	a. D	oid you receive technical assist	ance or financial	assistance?	_						
				What percentage of your costs were covered by financial assistance? If you did not receive financial assistance, enter 0							
		Technical assistance	¹⁹¹⁴ ₁ ☐ Yes ₃ ☐ No								
	F	Financial assistance	1915 ₁ Yes ₃ No	1916							
	i.	What portion of financial as Enter 0 if no financial assist					1919	%			
		Effect of the financial assist	arioc was receive	Ju				70			
	b. I	chose to install vegetative cov	er, surfacing or s	tructures to protect heavil	y used a	ıreas, at le	east in part, be	ecause:			
	b. I	chose to install vegetative cov	er, surfacing or s	tructures to protect heavily	y used a	reas, at le	east in part, be Neither Agree nor Disagree				
		chose to install vegetative cov			1920		Neither Agree				
	1	-	blems		1920	Agree	Neither Agree	Disagree			
	1	Γhey reduce animal health pro	blems		1920 . 1921 	Agree	Neither Agree nor Disagree	Disagree			
	1 1 1	They reduce animal health pro They reduce repetitive mainter	blemsance activitiessierseeligible for finan	cial assistance for other	1920 . 1921 	Agree 1 1	Neither Agree nor Disagree	Disagree 3 3			
]]] //	They reduce animal health pro They reduce repetitive mainter They make waste collection ea An upgrade was required to be	blemssiersier. eligible for finan	cial assistance for other	1920 . 1921 1922 1923	Agree 1	Neither Agree nor Disagree 2 2 2 2 2	Disagree 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4			
	1 1 1 4 fs	They reduce animal health pro They reduce repetitive mainter They make waste collection ea An upgrade was required to be facilities.	blemssiersiersiersier	cial assistance for other	1920	Agree 1	Neither Agree nor Disagree 2	Disagree 3 3 3 3 3 3 3 3 3 3 3 3 3			
	1 1 1 4 f:	They reduce animal health pro They reduce repetitive mainter They make waste collection ea An upgrade was required to be facilities. anticipated benefits greater the	blemssiance activitiessierse eligible for financian costs	cial assistance for other	1920 	Agree 1	Neither Agree nor Disagree 2	Disagree 3			
	1 1 1 1 1	They reduce animal health pro They reduce repetitive mainter They make waste collection ea An upgrade was required to be facilities. anticipated benefits greater the	blemssiersierse eligible for finan	cial assistance for other	1920	Agree 1	Neither Agree nor Disagree 2	Disagree 3			
	1 1 4 f:	They reduce animal health pro They reduce repetitive mainter They make waste collection ea An upgrade was required to be facilities. anticipated benefits greater the anticipated saving time or efforceived technical assistance	blemssiersiersierseligible for financian costs	cial assistance for other	1920 	Agree 1	Neither Agree nor Disagree 2	Disagree 3			

Section 11 - Demographics	S	e	ct	ic	n	1	1	-	D	е	m	0	g	ra	ap	r	١i	C	S
---------------------------	---	---	----	----	---	---	---	---	---	---	---	---	---	----	----	---	----	---	---

1.

2.

3.

4.

Please answer the following for the operator:	
a. What is the operator's sex? 910 1	911
b. What was the operator's age on January 1, 2022?	
c. Is the operator of Hispanic, Latino or Spanish origin?	з 🗌 No
d. What is the operator's race? Check all that apply. 913 White 914 Black or African American 915 American Indian or Alaska Native 916 Asian 917 Native Hawaiian or Other Pacific Islander	
e. Has the operator ever served on active duty in the U.S. Armed Forces, Reserves or National Guard? 918 1 Never served in the military 2 Only on active duty for training in the Reserves or National Guard 3 Now on active duty 4 On active duty in the past, but not now	
How many years have you been continuously managing a forest, farm or ranch operation? years	919
At which occupation did the operator spend the majority (50 percent or more) of his/her time in 2021? 1 Forestry, farm or ranch work 2 Work other than forestry, farming or ranching	
Is the operator retired from forestry, farming or ranching?	3 🗌 No

Section 11 - Demographics (continued)

	at is the	highest level of formal education the operator has achieved?			
922	1 🗌	Less than high school diploma			
	2 🗌	High school			
	з 🗌	Some college (include associates degree)			
	4 🗌	Four-year college graduate and beyond			
In 2	021, wh	at was this operation's legal status for tax purposes? Check one answer only.			
923	1 🔲	Family or individual operation - EXCLUDE partnerships and corporations			
•	2	Partnership operation - INCLUDE family partnerships - If option 2 is selected:			
		Is this partnership registered under state law?	924	₁ ☐ Yes	з 🗌 No
	3 🗌	Incorporated under state law - If option 3 is selected:			
		Is this a family held corporation?	925	₁ ☐ Yes	з 🗌 No
		Are there more than 10 stockholders?	926	1 🗌 Yes	з 🗌 No
	4 🗌	Other - If option 4 is selected:			
		Estate or trust	927	1 🗌 Yes	з 🗌 No
		Grazing association, government facility or American Indian reservation	928	₁ ☐ Yes	3 🗌 No
		Other, specify 929 type:	930	₁ ☐ Yes	3 🗌 No
	922 In 2	922 1	Less than high school diploma High school	1 Less than high school diploma 2 High school 3 Some college (include associates degree) 4 Four-year college graduate and beyond In 2021, what was this operation's legal status for tax purposes? Check one answer only. Family or individual operation - EXCLUDE partnerships and corporations Partnership operation - INCLUDE family partnerships - If option 2 is selected: Is this partnership registered under state law?	1 Less than high school diploma 2 High school 3 Some college (include associates degree) 4 Four-year college graduate and beyond In 2021, what was this operation's legal status for tax purposes? Check one answer only. Family or individual operation - EXCLUDE partnerships and corporations Partnership operation - INCLUDE family partnerships - If option 2 is selected: Is this partnership registered under state law?

Section 12 - Value of Sales

Farm Producer Value Codes

Dollar Range	Code	Dollar Range	Code	Dollar Range	Code
0 - \$999	1	\$30,000 - \$39,999	8	\$180,000 - \$249,999	15
\$1,000 - \$2,499	2	\$40,000 - \$49,999	9	\$250,000 - \$499,999	16
\$2,500 - \$4,999	3	\$50,000 - \$59,999	10	\$500,000 - \$999,999	17
\$5,000 - \$9,999	4	\$60,000 - \$69,999	11	\$1,000,000 - \$4,999,999	18
\$10,000 - \$14,999	5	\$70,000 - \$79,999	12	\$5,000,000 and over	19
\$15,000 - \$19,999	6	\$80,000 - \$99,999	13		
\$20,000 - \$29,999	7	\$100,000 - \$179,999	14		

		20	020	2021
1.	Which value code represents this operation in terms of the gross value of sales and government agricultural payments?		249	8

INCLUDE

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

EXCLUDE

• Dollars received on land rented to others

	Beliare received on land remod to earlore								
		2020	2021						
		2499	2500						
2.	Which value code represents the net operating income for this operation?								
	(Cash income from all farm sourced sources minus production costs and depreciation negative sign before the value code.)	n; if negative, plea	se indicate with a						
		2020	2021						
		2501	2502						
3.	Which value code represents your total off-farm income?								
	(wages, salaries, tips, interest, dividends, other public sources, etc., before taxes, income from operating another farm, income from operating any other business; if negative, please indicate with a negative sign before the value code.)								
		2020	2021						
		2503	2504						
4.	How many people lived in your household?								

Section 12 - Value of Sales (continued)

5.		ne farm or ranch income reported, which of these categories represents the largest portion operation?	of the gross	income from
	Code)		
	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	5 🗆	
	6 –	Nursery, Greenhouse, Floriculture and Sod	6 🗆	
	7 –	Cut Christmas Trees and Short Rotation Woody Crops	7 🗆	Farm Type Code
	8 –	Other Crops and Hay, CRP and Pasture	8 🗆	862
	9 –	Hogs and Pigs	9 🗆	
	10 –	Milk and Other Dairy Products from Cows	10 🗆	
		Cattle and Calves		
	12 –	Sheep, Goats, and their Products	12 🗆	
	13 –	Horses, Ponies, and Mules	13 🗆	
	14 –	Poultry and Eggs	14 🗆	
	15 –	Aquaculture	15 🗌	

(honey bees, honey, rabbits, fur-bearing animals, semen, manure,

other animal specialties, etc.)

Section 1	3 - Conclusion			
1. Has th	nis operation (name on label) been sold, or tu	urned over to someone else?		
	1 ☐ Yes - Identify the new operator(s) below	y 3 ☐ No - Go to Item 2		
1	Operation Name:			
	Operator Name:			
	Address:			
	City:	State:	Zip:	
	Phone: ()	Check if ce	ell phone	
	nents related to the information you reported:			
Contact In	formation:			
Operation E	Email:		Operation Phone:	
9937			9936	check if cell phone
			()	□
Responden	t Name:	Respondent Phone (if differen		
9912		9911	check if cell 9910 MM phone	M DD YY

This completes the survey. Thank you for your help.

Date:

OFFICE USE ONLY													
Response		Respond	ent	Mode		Enum.	Eval.	R. Unit	Change		Office L	lse for POI	D
1-Comp 2-R 3-Inac 4-Office Hold 5-R - Est 6-Inac - Est 7-Off Hold - Est	9901	1-Op/Mgr 2-Spouse 3-Acct/Bkpr 4-Partner 9-Other	9902	1-PASI (Mail) 2-PATI (Tel) 3-PAPI (Face-to- Face) 6-Email 7-Fax 19-Other	9903	9998	9900	9921	9985	9989 -	 Opti 9908	— — — onal Use	9916
S/E Name													