

FERAL SWINE SURVEY - 2021

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**United States
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 Agriculture**



**NATIONAL
 AGRICULTURAL
 STATISTICS
 SERVICE**

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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 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 to this survey is voluntary.

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SECTION 1 - GENERAL

For purposes of this study, "wild pig" refers to any pig or hog that is roaming free and does not have an owner. Other names for "wild pig" include feral hog, wild boar, feral pig, and feral swine.

1. On June 1, 2021, how many acres did your operation:

- a. Own?.....
- b. Rent or lease from others or use rent free? (Exclude land used on an animal unit month (AUM) basis, Bureau of Land Management (BLM) and Forest Service land.).....
- c. Rent to others?.....

Acres	
+	100
+	101
-	102
=	103

2. Calculate item 1a + 1b - 1c. Then the total acres operated on June 1, 2021 was.....

3. In what state and county is the majority of your operation located?

State

County

OFFICE USE
55
60

SECTION 1 - GENERAL (continued)

4. To the best of your knowledge, during the last three years, have wild pigs been present in the county reported in item 3?

- 106 1 Yes
3 No - Go to Section 2
2 Don't Know

5. To the best of your knowledge, how has the wild pig population changed (if at all) over the past three years in your county?

- xxx 1 Substantially increased
2 Somewhat increased
3 No real change
4 Somewhat decreased
5 Substantially decreased
6 Eliminated completely
7 Don't Know

6. During the last three years, have wild pigs been present on your operation?

- 107 1 Yes
3 No - Go to Section 2
2 Don't Know

7. To the best of your knowledge, how has the wild pig population changed (if at all) over the past three years in your operation?

- xxx 1 Substantially increased
2 Somewhat increased
3 No real change
4 Somewhat decreased
5 Substantially decreased
6 Eliminated completely
7 Don't Know

SECTION 1 - GENERAL (continued)

8. The following questions are about things that you or other people may do **on your property** in relation to wild pigs.

a. Do you use feed to attract game animals, such as deer?.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
b. Do you employ farming or livestock ranching practices that may attract wild pigs, whether intentionally or unintentionally? (For example, certain crops grown or livestock feed supplements.).....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
c. Do you hunt wild pigs, or allow others to hunt wild pigs, on your property? Include recreational hunting such as aerial hunting, ground hunting, or hunting with dogs.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
d. Do you take measures, other than hunting, to control the presence of wild pigs on your property?.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
e. Do you transport and release wild pigs on your property?.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
f. Do you provide a "safe haven" for wild pigs on your property?.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No

9. The following questions are about things that private landowners or public lands may do **on their property** in relation to wild pigs.

a. Do private landowners nearby use feed to attract game animals, such as deer?.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
b. Do private landowners nearby employ farming or livestock ranching practices that may attract wild pigs, whether intentionally or unintentionally? (For example, certain crops grown or livestock feed supplements.).....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
c. Do private landowners nearby hunt wild pigs, or allow others to hunt wild pigs, on their property? Include recreational hunting such as aerial hunting, ground hunting, or hunting with dogs.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
d. Do private landowners nearby take measures, other than hunting, to control the presence of wild pigs on their property?.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
e. Do private landowners nearby transport and release wild pigs on their property?.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
f. Do private landowners nearby provide a "safe haven" for wild pigs on their property?.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No
g. Are there public parks, wildlife refuges, or other public land nearby that serve as a safe haven for wild pigs?.....	xxx	1 <input type="checkbox"/> Yes		3 <input type="checkbox"/> No

10. Which animals do you think have experienced a decline in population on this operation in the last three years that you attribute to wild pigs? Check all that apply.

- xxx Deer
- xxx Pheasants and/or Quail
- xxx Waterfowl
- xxx Turkeys
- xxx Doves
- xxx Other
- xxx None of these
- xxx Don't know

SECTION 2 - LIVESTOCK

1. Were any livestock raised on your operation in 2020?

- ¹⁰⁸ Yes - Continue
 No - Go to Section 3

2. How many of each of the following types of livestock were on your operation on December 31, 2020?

	None	Head
a. Cattle and Calves (Beef).....	<input type="checkbox"/>	109
b. Cattle and Calves (Dairy).....	<input type="checkbox"/>	XXX
c. Domestic Hogs and Pigs.....	<input type="checkbox"/>	110
d. Sheep and Lambs.....	<input type="checkbox"/>	111
e. Goats and Kids.....	<input type="checkbox"/>	112
f. Poultry.....	<input type="checkbox"/>	113
g. Horses, Ponies, and Mules.....	<input type="checkbox"/>	114
h. Other livestock, specify: 1003 _____	<input type="checkbox"/>	115

3. How concerned are you about the potential spread of diseases from wild pigs to livestock? Check one only.

- ¹²¹ Not concerned
 Slightly concerned
 Moderately concerned
 Very concerned

4. Did you have native grassland pasture on your operation in 2020? Native grassland pasture is unimproved pasture.

- ^{XXX} Yes - Continue
 No - Go to Item 5

a. How many acres of native grassland pasture were on your operation in 2020?

Acres
xxx

b. In 2020, did you attribute damage on native grassland pastures to wild pigs?

- ^{XXX} Yes - Continue
 No - Go to Item 5

Percent
xxx

c. What portion of native grassland pasture acreage was damaged by wild pigs in 2020?

SECTION 2 - LIVESTOCK (continued)

5. Did you have sown pasture on your operation in 2020 ? Sown pasture is improved pasture.

xxx ₁ Yes - Continue

₃ No - Go to Item 6

a. How many acres of sown pasture were on your operation in 2020?

Acres
xxx

b. In 2020, did you attribute damage on sown pastures to wild pigs?

xxx ₁ Yes - Continue

₃ No - Go to Item 6

c. What portion of sown pasture acreage was damaged by wild pigs in 2020?

Percent
xxx

6. As a result of pasture acreage lost due to wild pigs, did you have to reduce your livestock stockings levels?

xxx ₁ Yes - Continue

₃ No - Go to Item 8

7. If yes, by how much did you have to reduce your livestock stocking levels due to pasture acreage lost?

xxx ₁ Reduced by 100 to 76%

₂ Reduced by 75 to 51%

₃ Reduced by 50 to 26%

₄ Reduced by 25 to 1%

₅ Don't Know

SECTION 2 - LIVESTOCK (continued)

8. Please report for up to two livestock raised in 2020 with the highest value of production in 2020.

	Unit	Livestock with Highest Value of Production	Livestock with Second Highest Value of Production
a.	In 2020, which livestock on your operation produced the highest value of production? Report for up to two livestock.	122	123
b.	How many total head of this livestock were raised?	124	125
c.	How many total head of this livestock were sold?	126	127
i.	What was the average price received (or expected to be received) per head for this livestock sold in 2020?	128 \$ _____/head	129 \$ _____/head
ii.	Were these livestock certified as organic?	130 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	131 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
d.	Which type of facility is used for the majority of this livestock?	xxx 1 <input type="checkbox"/> Building with no outside access 2 <input type="checkbox"/> Open building with outside access 3 <input type="checkbox"/> Fenced area with or without shelter 4 <input type="checkbox"/> Animals roam free with no fence	xxx 1 <input type="checkbox"/> Building with no outside access 2 <input type="checkbox"/> Open building with outside access 3 <input type="checkbox"/> Fenced area with or without shelter 4 <input type="checkbox"/> Animals roam free with no fence
e.	In 2020, which of the following feed sources used for these livestock on this operation: Check all that apply.	xxx xxx <input type="checkbox"/> Home-raised sources xxx <input type="checkbox"/> Purchased commercial feed xxx <input type="checkbox"/> Slaughter by-products xxx <input type="checkbox"/> Non-meat Commercial food waste (including restaurants) xxx <input type="checkbox"/> Table food waste xxx <input type="checkbox"/> Crops in fields xxx <input type="checkbox"/> Wildlife carcasses	xxx xxx <input type="checkbox"/> Home-raised sources xxx <input type="checkbox"/> Purchased commercial feed xxx <input type="checkbox"/> Slaughter by-products xxx <input type="checkbox"/> Non-meat Commercial food waste (including restaurants) xxx <input type="checkbox"/> Table food waste xxx <input type="checkbox"/> Crops in fields xxx <input type="checkbox"/> Wildlife carcasses
f.	In 2020, to the best of your knowledge, how often were wild pigs seen in areas where livestock are kept?	138 1 <input type="checkbox"/> Daily 2 <input type="checkbox"/> Weekly 3 <input type="checkbox"/> About once a month 4 <input type="checkbox"/> Less than once a month 5 <input type="checkbox"/> Never in 2020 6 <input type="checkbox"/> Don't Know	139 1 <input type="checkbox"/> Daily 2 <input type="checkbox"/> Weekly 3 <input type="checkbox"/> About once a month 4 <input type="checkbox"/> Less than once a month 5 <input type="checkbox"/> Never in 2020 6 <input type="checkbox"/> Don't Know
g.	In 2020 was there evidence that wild pigs entered or gained access to livestock feed, grain, or hay?	140 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	141 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know
h.	In 2020, was there evidence that wild pigs had gained access to any discarded remains of this livestock?	142 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	143 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
i.	In 2020, how often did you see evidence that wild pigs wallowed in water sources used by this operation?	xxx 1 <input type="checkbox"/> Never 2 <input type="checkbox"/> Daily 3 <input type="checkbox"/> Weekly 4 <input type="checkbox"/> About once a month 5 <input type="checkbox"/> Less than once a month	xxx 1 <input type="checkbox"/> Never 2 <input type="checkbox"/> Daily 3 <input type="checkbox"/> Weekly 4 <input type="checkbox"/> About once a month 5 <input type="checkbox"/> Less than once a month

SECTION 2 - LIVESTOCK (continued)

	Unit	Livestock with Highest Value of Production	Livestock with Second Highest Value of Production
j. In 2020 did you attribute any livestock deaths on your operation to predation by wild pigs? (If Yes , continue. If No , go to item i.)	Code	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know
i. In 2020, how many head of these livestock were lost to wild pig predation?	Number	144 _____ head	145 _____ head
ii. What was the total market value of these livestock lost to wild pig predation?	Dollars	146 \$ _____	147 \$ _____
k. In 2020 did you attribute any livestock deaths on your operation to disease from wild pigs? (If Yes , continue. If No , go to item j.)	Code	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know
i. In 2020, which of these livestock diseases did you attribute to wild pigs? Check all that apply.	Number	xxx <input type="checkbox"/> Swine Brucellosis xxx <input type="checkbox"/> Pseudorabies (Aujeszky's disease) xxx <input type="checkbox"/> Porcine Reproductive and Respiratory Syndrome (PRRS) xxx <input type="checkbox"/> Swine influenza xxx <input type="checkbox"/> Leptospirosis xxx <input type="checkbox"/> Q fever xxx <input type="checkbox"/> Other/unknown disease	xxx <input type="checkbox"/> Swine Brucellosis xxx <input type="checkbox"/> Pseudorabies (Aujeszky's disease) xxx <input type="checkbox"/> Porcine Reproductive and Respiratory Syndrome (PRRS) xxx <input type="checkbox"/> Swine influenza xxx <input type="checkbox"/> Leptospirosis xxx <input type="checkbox"/> Q fever xxx <input type="checkbox"/> Other/unknown disease
ii. In 2020, how many head of these livestock that you lost to disease were attributed to wild pigs?	Number	xxx _____ head	xxx _____ head
iii. What was the total market value of these livestock that were lost to disease attributed to wild pigs?	Dollars	xxx \$ _____	xxx \$ _____
l. In 2020 did you attribute any livestock deaths on your operation to other/unknown causes of wild pigs? (If Yes , continue. If No , go to Page 4.)	Code	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
i. In 2020, how many head of these livestock were lost to wild pigs due to other/unknown causes?	Number	xxx _____ head	xxx _____ head
ii. What was the total market value of these livestock?	Dollars	xxx \$ _____	xxx \$ _____
m. In 2020, did you seek veterinary services due to the presence of or contact with wild pigs?	Code	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
i. What was the total cost of these services?	Dollars	xxx \$ _____	xxx \$ _____
n. In 2020, did you use any medical treatments on livestock due to the presence of or contact with wild pigs?	Code	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
i. What was the total cost of these services?	Dollars	xxx \$ _____	xxx \$ _____

SECTION 3 - PROPERTY

1. Please complete the following table regarding the damage to your property attributed to wild pigs in 2020.

Damage Type	Did damage occur?	What was the cost to repair the damage, including materials and labor? Estimates are acceptable	If you repaired the damage yourself, how many hours did you spend repairing the damage? Estimates are acceptable	How much damage occurred? Check one per row			
				Mild Damage	Moderate Damage	Severe Damage	Unsure
a. Building damage	166 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	167 \$	xxx	168 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
b. Fence damage	169 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	170 \$	xxx	171 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
c. Livestock waterers, water pumps, and/or irrigation equipment damage	172 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	173 \$	xxx	174 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
d. Vehicle, tractor, and/or farm equipment damage	175 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	176 \$	xxx	177 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
e. Residential property damage	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	xxx \$	xxx	xxx 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
f. Road damage	181 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	182 \$	xxx	183 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
g. Livestock feed, grain, and/or hay damage	184 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	185 \$	xxx	186 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
h. Damage to terraces, stream banks, or ponds (exclude fecal contamination of water)	187 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know		xxx	188 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
i. Damage to livestock water sources specifically from wild pig wallowing (exclude fecal contamination of water)	xxx 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know		xxx	xxx 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
j. Loss of wildlife habitat and non-crop trees	189 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know		xxx	190 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
k. Field topsoil erosion	191 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know		xxx	192 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
l. Loss of trees	193 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know		xxx	194 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
m. Fecal contamination of water	195 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know		xxx	196 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
n. Fecal contamination of crops	197 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know		xxx	198 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

SECTION 3 - PROPERTY (continued)

o. Other damage (Specify: ¹⁰⁰⁷ _____)	199	1 <input type="checkbox"/> Yes	200	xxx	201				
		3 <input type="checkbox"/> No				1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		2 <input type="checkbox"/> Don't Know	\$						

SECTION 4 - CONTROL

1. Please answer below for your operation in 2020.

Organization, Group, or People	In 2020, did the organization, group, or people listed in the first column assist with reducing or preventing damage from wild pigs?		In 2020, how many days did at least one person from this organization or group help you reduce or prevent damage from wild pigs?	In 2020, on average, how many people from this organization came to your operation?
a. Federal, state, or county agency	xxx	1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	xxx	xxx
b. University outreach services	xxx	1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	xxx	xxx
c. Private company	xxx	1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	xxx	xxx
d. Hunters (not including yourself)	xxx	1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	xxx	xxx
e. Yourself or someone that lives on your property	xxx	1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	xxx	xxx

2. Please list the agencies, universities, or private companies that you reported in Item 1a, 1b, or 1c.

1010 _____

1011 _____

SECTION 4 - CONTROL (continued)

3. Please fill out the table below, regarding methods that were used on your property to reduce or prevent damage from wild pigs.

Control Method	Was this method used on the operation in 2020? 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	Cost in 2020 (Include materials, labor, and the value of your time) (Dollars) 204 \$	How effective was the control method? Check one per row			
			Not Effective 205 1 <input type="checkbox"/>	Slightly Effective 2 <input type="checkbox"/>	Moderately Effective 3 <input type="checkbox"/>	Very Effective 4 <input type="checkbox"/>
a. Shooting wild pigs on sight	203 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	204 \$	205 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
b. Hunting wild pigs with dogs	206 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	207 \$	208 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
c. Hunting wild pigs without dogs	209 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	210 \$	211 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
d. Aerial hunting	212 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	213 \$	214 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
e. Trapping and removing wild pigs	215 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	216 \$	217 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
f. Repellents for wild pigs	218 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	219 \$	220 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
g. Other, excluding fencing (Specify ¹⁰⁰⁸ _____)	221 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	222 \$	223 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

SECTION 4 - CONTROL (continued)

5. In 2020, did you use **electric** fencing on your operation for the primary purpose of reducing damage by wild pigs?

- ²²⁴ 1 Yes - Continue
- 3 No - Go to Item 6

a. In what year did you install the electric fencing?.....

b. Approximately how much did it cost to install this electric fencing (including material and labor)?.....

c. At the time of installation, how many years was the expected useful life of this electric fencing?.....

Year
xxx
Dollars
225
Years
226

6. In 2020, did you use **non-electric** fencing on your operation for the primary purpose of reducing damage by wild pigs?

- ²²⁷ 1 Yes - Continue
- 3 No - Go to Item 7

a. In what year did you install the **non-electric** fencing?

b. Approximately how much did it cost to install this **non-electric** fencing (including material and labor)?.....

c. At the time of installation, how many years was the expected useful life of this **non-electric** fencing?..

Year
xxx
Dollars
228
Years
229

7. In 2020, how many wild pigs were **killed** on your operation?.....

None

Head
230

8. In 2020, how many **live** wild pigs were **removed** from your operation?.....

None

Head
231

[If Item 8 is zero, go to Item 9; otherwise continue]

a. Of the (Item 8) live wild pigs removed from your operation in 2020, were any sold?

- ²⁷² 1 Yes - Continue
- 3 No - Go to Item 9

b. What was average price per head you received for the live wild pigs removed from your operation in 2020?.....

Dollars/Head
233
\$

SECTION 4 - CONTROL (continued)

9. In 2020, did you take measures to limit the introduction and spread of infectious diseases on your operation, such as limiting visitors, restricting access to livestock and poultry, keeping food storage areas or water sources inaccessible to wildlife, cleaning equipment, shoes, and clothing, etc.?

- xxx ₁ Yes - Continue
- ₃ No - Go to Item 10

Dollars
xxx
\$

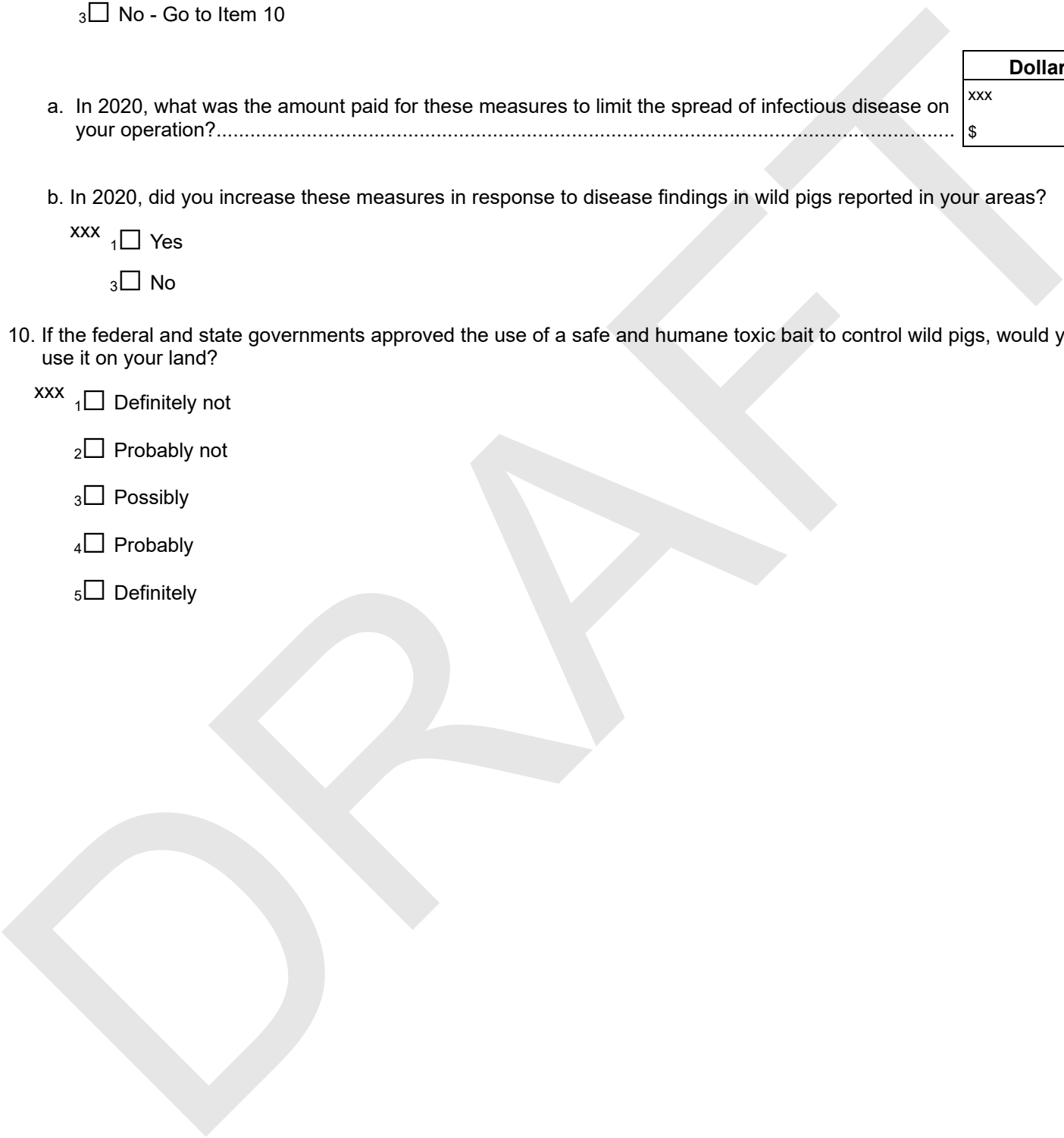
a. In 2020, what was the amount paid for these measures to limit the spread of infectious disease on your operation?.....

b. In 2020, did you increase these measures in response to disease findings in wild pigs reported in your areas?

- xxx ₁ Yes
- ₃ No

10. If the federal and state governments approved the use of a safe and humane toxic bait to control wild pigs, would you use it on your land?

- xxx ₁ Definitely not
- ₂ Probably not
- ₃ Possibly
- ₄ Probably
- ₅ Definitely



SECTION 5 - HUNTING

1. In 2020, did you or anyone else hunt on your operation?

- 235 1 Yes - Continue
 3 No - Go to Section 6
 2 Don't Know - Go to Section 6

2. Please answer the following items regarding hunting of wildlife on your operation in 2020. Check all that apply.

Hunting	None	Wild Pigs	Deer	Pheasants and/or Quail	Waterfowl	Turkeys	Doves	Other
a. Which animals did you or your immediate family hunt on your operation in 2020?	xxx <input type="checkbox"/>	236 <input type="checkbox"/>	237 <input type="checkbox"/>	xxx <input type="checkbox"/>	239 <input type="checkbox"/>	240 <input type="checkbox"/>	xxx <input type="checkbox"/>	241 <input type="checkbox"/>
b. Which animals did anyone other than your immediate family hunt on your operation in 2020 without paying?	xxx <input type="checkbox"/>	242 <input type="checkbox"/>	243 <input type="checkbox"/>	xxx <input type="checkbox"/>	245 <input type="checkbox"/>	246 <input type="checkbox"/>	xxx <input type="checkbox"/>	241 <input type="checkbox"/>
c. Which animals did anyone pay to be allowed to hunt on your operation in 2020?(Exclude guide or outfitting services that you provided)	xxx <input type="checkbox"/>	248 <input type="checkbox"/>	249 <input type="checkbox"/>	xxx <input type="checkbox"/>	251 <input type="checkbox"/>	252 <input type="checkbox"/>	xxx <input type="checkbox"/>	253 <input type="checkbox"/>
d. For which animals did you provide a guide or outfitting service to paying hunters on your operation in 2020?	xxx <input type="checkbox"/>	254 <input type="checkbox"/>	255 <input type="checkbox"/>	xxx <input type="checkbox"/>	257 <input type="checkbox"/>	258 <input type="checkbox"/>	xxx <input type="checkbox"/>	259 <input type="checkbox"/>

3. During 2020, what was your net income from:

- a. Wild pig hunting on your operation?.....
 b. All other hunting activities on your operation?.....

None

Dollars
265
266

SECTION 6 - DEMOGRAPHICS

Years
267

1. What was your age on December 31, 2020?.....

2. What is your gender?

- 278 1 Male
3 Female

3. At which occupation did you spend the majority of your work time in 2020?

- 279 1 Farm or ranch work
2 Other

4. Do you make the majority of the decisions about farming/ranching for your operation?

- 280 1 Yes
3 No

5. Are you a hired manager for this operation?

- 281 1 Yes
3 No

6. Do you currently live on this operation?

- 282 1 Yes
3 No

Year (YYYY)
283

7. In what year did you begin to make day-to-day decisions for a farm or ranch operation?.....

8. In 2020, what was your total household income before taxes, including farm and non-farm income? Check only one.

- 284 4 Less than \$10,000
5 \$10,000 to \$24,999
6 \$25,000 to \$49,999
7 \$50,000 to \$99,999
8 \$100,000 to \$249,999
9 \$250,000 to \$499,999
10 \$500,000 to \$999,999
11 \$1,000,000 or more

9. In 2020, what percent of your total household income came from farming and/or ranching? Check only one.

- 285 1 None
2 1% to 25%
3 26% to 50%
4 51% to 75%
5 76% to 99%
6 100%

Skip to next page

OR

Space for Notes and Comments

DRAFT

SECTION 7 - CONCLUSION

Respondent Name: _____	9911 Phone: (____)_____	9910 MM DD YY Date: _ _ _ _ _ _
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Thank you for your time. Please return this questionnaire in the enclosed envelope.

OFFICE USE ONLY

Response		Respondent		Mode		Enum.	Eval.	Change	Office Use for POID			
1-Comp	9901	1-Op/Mgr	9902	1-PASI (Mail)	9903	9998	9900	9985	9989 _ _ _ _ - _ _ _ _ - _ _ _ _			
2-R		2-Spouse		2-PATI (Tel)								
3-Inac		3-Acct/Bkpr		3-PAPI (Face-to-Face)								
4-Office Hold		4-Partner		6-Email			R. Unit		Optional Use			
5-R – Est		9-Other		7-Fax			9921		9907	9908	9906	9916
6-Inac – Est				19-Other								
7-Off Hold – Est												
S/E Name												