

FERAL SWINE SURVEY - 2022

Please use the data in this questionnaire as a practice exercise

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USDA/NASS

National Operations Division
9700 Page Avenue, Suite 400
St. Louis, MO 63132-1547
Phone: 1-888-424-7828
Fax: 1-855-415-3687
E-mail: nass@nass.usda.gov

Animal and Plant Health Inspection Service

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.

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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, 2022, how many acres did your operation:

a. Own?.....

Acres	
100	240
101	180
102	0
103	420

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?.....

2. Calculate Question 1a + 1b - 1c. Then the total acres operated on June 1, 2022 was.....

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

State
State listed in the address

County
Pick a 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 Question 3?**

106 1 ☒ Yes - Continue 3 ☐ No - Go to Question 6 2 ☐ Don't Know - Go to Question 6

5. To the best of your knowledge, how has the wild pig population changed (if at all) over the past three years **in the county reported in Question 3 ?**

70 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 - Continue 3 ☐ No - Go to Question 9 2 ☐ Don't Know - Go to Question 9

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

71 1 ☐ Substantially increased
 2 ☒ Somewhat increased
 3 ☐ No real change
 4 ☐ Somewhat decreased
 5 ☐ Substantially decreased
 6 ☐ Eliminated completely
 7 ☐ Don't Know

8. 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.

300 ☒ Deer
 301 ☐ Pheasants and/or Quail
 302 ☐ Waterfowl
 303 ☒ Turkeys
 320 ☐ Doves
 304 ☐ Other
 321 ☐ None of these
 322 ☐ Don't know

Section 1 - General (continued)

9. The following questions are about things that you do, or allow other people to do **on your property**.

a. Do you use feed to attract game animals, such as deer?.....	710 1 <input type="checkbox"/> Yes	3 <input checked="" type="checkbox"/> No
b. 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.....	711 1 <input checked="" type="checkbox"/> Yes	3 <input type="checkbox"/> No
c. Do you take measures, other than hunting, to control the presence of wild pigs on your property?.....	712 1 <input checked="" type="checkbox"/> Yes	3 <input type="checkbox"/> No
d. Other than any crops on your land, are there any features on your property that may serve as a safe haven or otherwise attract wild pigs? (For example, a pond, river, forested area, and/or low-lying land.).....	713 1 <input checked="" type="checkbox"/> Yes	3 <input type="checkbox"/> No

10. The following questions are about things that are done on **properties surrounding your operation**, not including your property.

a. Do surrounding property owners nearby use feed to attract game animals, such as deer?.....	714 1 <input checked="" type="checkbox"/> Yes	3 <input type="checkbox"/> No	2 <input type="checkbox"/> Don't Know
b. Do surrounding properties 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.).....	715 1 <input checked="" type="checkbox"/> Yes	3 <input type="checkbox"/> No	2 <input type="checkbox"/> Don't Know
c. Do surrounding property owners 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.....	716 1 <input checked="" type="checkbox"/> Yes	3 <input type="checkbox"/> No	2 <input type="checkbox"/> Don't Know
d. Do surrounding properties take measures, other than hunting, to control the presence of wild pigs on their property?.....	717 1 <input checked="" type="checkbox"/> Yes	3 <input type="checkbox"/> No	2 <input type="checkbox"/> Don't Know
e. Do surrounding property owners transport and release wild pigs on their property?.....	718 1 <input type="checkbox"/> Yes	3 <input checked="" type="checkbox"/> No	2 <input type="checkbox"/> Don't Know
f. Do surrounding property owners intentionally attract or provide a "safe haven" for wild pigs on their property?.....	719 1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> No	2 <input checked="" type="checkbox"/> Don't Know
g. Are there public parks, wildlife refuges, or other public land nearby that serve as a safe haven for wild pigs?.....	720 1 <input checked="" type="checkbox"/> Yes	3 <input type="checkbox"/> No	2 <input type="checkbox"/> Don't Know

Section 2 - Crops

1. Were any crops harvested on your operation in 2021?

108 1 ☒ Yes - Continue 3 ☐ No - Skip to Section 3

2. Are there any crops that you did not plant, or planted less of, due to possible damage from wild pigs in 2021?

721 1 ☒ Yes - Continue 3 ☐ No - Go to Question 7

3. What crop(s) did you decide not to plant, or plant less of, in 2021 due to possible damage from wild pigs? Mark all that apply.

- 722 ☐ Corn
 723 ☒ Soybeans
 724 ☐ Wheat
 725 ☐ Rice
 726 ☐ Sorghum
 727 ☐ Peanuts
 728 ☐ Other crop, specify ⁽⁷²⁹⁾ _____

4. What crop(s), if any, did you grow in place of the crop(s) that you did not plant due to possible damage from wild pigs? Mark all that apply.

- 730 ☐ Corn
 731 ☐ Soybeans
 732 ☐ Wheat
 733 ☐ Rice
 734 ☒ Sorghum
 735 ☐ Peanuts
 736 ☐ Other crop, specify ⁽⁷³⁷⁾ _____
 738 ☐ I did not plant another crop in place of my preferred crop.

5. Did you lose profit from not growing the crops that you did not plant due to possible damage from wild pigs? Consider your best estimates for the revenues and costs for the preferred crop(s), and compare them with the actual revenues and costs for any crops you planted in their place, if applicable.

739 1 ☒ Yes - Continue 3 ☐ No - Go to Question 7 2 ☐ Don't Know - Go to Question 7

6. Approximately how much money do you think you lost from not growing this crop or crops in 2021?

Dollars	
740	5,000

7. If you had wild pigs on your property in 2021, how far are your crops from the closest potential habitat for wild pigs, such as forest, woodland, swamps, or a wildlife refuge?

- 741 1 ☐ I did not have any wild pigs on my property in 2021 – Go to Question 10
 2 ☒ My crops are adjacent to a potential wild pig habitat – Go to Question 10
 3 ☐ Not adjacent, but less than 1 mile – Continue to Question 8
 4 ☐ Between 1 and 3 miles – Continue to Question 8
 5 ☐ Between 3 and 5 miles – Continue to Question 8
 6 ☐ More than 5 miles – Continue to Question 8

Section 2 - Crops (continued)

8. Does the closest potential wild pig habitat have food sources for wild pigs, such as acorns or fruits?

324 1 ☐ Yes

3 ☐ No

2 ☐ Don't Know

9. Are there any large natural or man-made physical barriers between your crops and the closest potential wild pig habitat?

INCLUDE:

- Rivers or other large bodies of water
- Interstates
- Groups of buildings
- Any other natural or man-made barrier that could prevent, deter, or slow wild pigs from accessing your crops, even if wild pigs are still ultimately able to access your crops.

EXCLUDE:

- Fencing

323 1 ☐ Yes

3 ☐ No

2 ☐ Don't Know

10. Which of these crops did you plant in 2021? Mark all that apply.

700 ☒ Corn

701 ☒ Soybeans

702 ☐ Wheat

703 ☐ Rice

704 ☒ Sorghum

705 ☐ Peanuts

706 ☐ None of these crops - Skip to Section 3

11. Of the crops you selected in Question 10, which was the highest value of production in 2021? Select only one.

750 1 ☒ Corn

2 ☐ Soybeans

3 ☐ Wheat

4 ☐ Rice

5 ☐ Sorghum

6 ☐ Peanuts

7 ☐ None of these crops - Skip to Section 3

12. Of the crops you selected in Question 10, which was the second-highest value of production in 2021? Select only one.

751 1 ☐ Corn

2 ☒ Soybeans

3 ☐ Wheat

4 ☐ Rice

5 ☐ Sorghum

6 ☐ Peanuts

7 ☐ None of these crops - Continue to Question 14

13. Of the crops you selected in Question 10, which was the third-highest value of production in 2021? Select only one.

752 1 ☐ Corn

2 ☐ Soybeans

3 ☐ Wheat

4 ☐ Rice

5 ☒ Sorghum

6 ☐ Peanuts

7 ☐ None of these crops - Continue to Question 14

Section 2 - Crops (continued)

14. Please complete the following table for the crops you selected in Questions 11, 12, and 13.

	Crop With Highest Value of Production	Crop With Second Highest Value of Production	Crop With Third Highest Value of Production
Enter the three highest value of production crops from Questions 11, 12, and 13.	Enter the crop you selected in Question 11. Corn	Enter the crop you selected in Question 12. If None, leave the rest of this column blank. Soybeans	Enter the crop you selected in Question 13. If None, leave the rest of this column blank. Sorghum
a. How many total acres of this crop were planted ?	112 200 acres	113 80 acres	114 65 acres
b. How many total acres of this crop were harvested ?	115 185 acres	116 70 acres	117 60 acres
c. What was the average yield per acre of this crop?	118 175.0	119 52.0	120 85.0
d. What was the unit for the yield reported in row c above?	121 <input checked="" type="checkbox"/> Bushels 2 <input type="checkbox"/> Hundredweight 3 <input type="checkbox"/> Pounds 4 <input type="checkbox"/> Tons 5 <input type="checkbox"/> Other (Specify: ¹⁰⁰⁰)	122 <input checked="" type="checkbox"/> Bushels 2 <input type="checkbox"/> Hundredweight 3 <input type="checkbox"/> Pounds 4 <input type="checkbox"/> Tons 5 <input type="checkbox"/> Other (Specify: ¹⁰⁰¹)	123 <input checked="" type="checkbox"/> Bushels 2 <input type="checkbox"/> Hundredweight 3 <input type="checkbox"/> Pounds 4 <input type="checkbox"/> Tons 5 <input type="checkbox"/> Other (Specify: ¹⁰⁰²)
e. What was the average price received, or expected to be received, for this crop harvested in 2021? (If this crop was or will be used on the operation instead of being sold, please give your best estimate of the crop's value).	124 \$ 6.75 /unit	125 \$ 12.00 /unit	126 \$ 4.95 /unit
f. Was this crop certified as organic?	127 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No	128 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No	129 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No
g. To the best of your knowledge were wild pigs present on any field of this crop?	130 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Row t 2 <input type="checkbox"/> Don't Know - Go to Row t	131 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Row t 2 <input type="checkbox"/> Don't Know - Go to Row t	132 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Row t 2 <input type="checkbox"/> Don't Know - Go to Row t
h. Did you replant any of this crop because of damage caused by wild pigs?	755 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Row m 2 <input type="checkbox"/> Don't Know - Go to Row m	756 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Row m 2 <input type="checkbox"/> Don't Know - Go to Row m	757 1 <input type="checkbox"/> Yes - Continue 3 <input checked="" type="checkbox"/> No - Go to Row m 2 <input type="checkbox"/> Don't Know - Go to Row m
i. How many acres of this crop did you replant because of damage caused by wild pigs?	758 10 acres	759 10 acres	760 acres
j. Was the average yield per acre of the replanted acres reduced compared to the yield of the same crop you did not replant?	761 1 <input checked="" type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	762 1 <input checked="" type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	333 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know

Section 2 - Crops (continued)

	Crop With Highest Value of Production	Crop With Second Highest Value of Production	Crop With Third Highest Value of Production
k. What is your best estimate of how many unpaid hours you or your family members spent replanting the acres damaged by wild pigs?	334 4 hours	335 4 hours	336 hours
l. What is your best estimate of how much money it cost you to replant the acres of this crop damaged by wild pigs? Include the costs of inputs, paid labor, additional equipment that may have been required, or any other financial costs incurred?	337 2000 \$	395 1000 \$	396 \$
m. Was this crop damaged by wild pigs during its growing season (i.e., after it was too late to replant)?	133 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Row q 2 <input type="checkbox"/> Don't Know - Go to Row q	134 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Row q 2 <input type="checkbox"/> Don't Know - Go to Row q	135 1 <input type="checkbox"/> Yes - Continue 3 <input checked="" type="checkbox"/> No - Go to Row q 2 <input type="checkbox"/> Don't Know - Go to Row q
n. How many acres of this crop were damaged by wild pigs during its growing season?	136 30 acres	137 20 acres	138 acres
o. What was the average yield per acre on the acres of this crop that were damaged by wild pigs during its growing season?	139 125.0	140 25.0	141 . ____
p. If these acres had not been damaged during its growing season, what is your best estimate for their yield per acre?	142 175.0	143 50.0	144 . ____
q. Did the presence of wild pigs make this crop more costly to harvest?	350 1 <input type="checkbox"/> Yes - Continue 3 <input checked="" type="checkbox"/> No - Go to Row t 2 <input type="checkbox"/> Don't Know - Go to Row t	351 1 <input type="checkbox"/> Yes - Continue 3 <input checked="" type="checkbox"/> No - Go to Row t 2 <input type="checkbox"/> Don't Know - Go to Row t	352 1 <input type="checkbox"/> Yes - Continue 3 <input checked="" type="checkbox"/> No - Go to Row t 2 <input type="checkbox"/> Don't Know - Go to Row t
r. What is your best estimate of how many extra unpaid hours you or your family members spent harvesting the acres because of the damage caused by wild pigs?	397 hours	398 hours	399 hours
s. What is your best estimate of how much extra money it cost you to harvest this crop because of damage caused by wild pigs? Include the costs of inputs, paid labor, additional equipment that may have been required, or any other financial costs.	353 \$	354 \$	355 \$
t. Did you have crop insurance on this crop?	145 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Section 3	146 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Section 3	147 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Section 3

Section 2 - Crops (continued)

	Crop With Highest Value of Production	Crop With Second Highest Value of Production	Crop With Third Highest Value of Production
u. Did the crop insurance policy cover wildlife damage?	148 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Section 3 2 <input type="checkbox"/> Don't Know - Go to Section 3	149 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Section 3 2 <input type="checkbox"/> Don't Know - Go to Section 3	150 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Section 3 2 <input type="checkbox"/> Don't Know - Go to Section 3
v. Did you file a claim on this crop for wild pig damage?	151 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Section 3	152 1 <input checked="" type="checkbox"/> Yes - Continue 3 <input type="checkbox"/> No - Go to Section 3	153 1 <input type="checkbox"/> Yes - Continue 3 <input checked="" type="checkbox"/> No - Go to Section 3
w. What was the total payment received or expected to be received from the insurance company for the wild pig damage claim?	154 <div style="text-align: center; color: red; font-size: 1.2em;">7500</div> \$	155 <div style="text-align: center; color: red; font-size: 1.2em;">5500</div> \$	156 \$

Section 3 - Property

1. Did you have any wild pigs on your property in 2021?

⁹⁹ ☒ Yes - Continue

☐ No - Go to Section 5

☐ Don't Know - Go to Section 5

Damage Type	Did this type of damage occur on this operation in 2021?	If you repaired the damage yourself, how many hours did you spend repairing the damage?	What was the cost of materials and the amount paid for other people's labor to repair the damage?	How much damage occurred? Check one per row			
				Mild Damage	Moderate Damage	Severe Damage	Unsure
a. Building damage	206 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	765	207 \$	208 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
b. Fence damage	209 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't Know	766 6	210 \$ 350	211 <input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
c. Field, orchard, and or pasture damage	360 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't Know	767 12	361 \$ 250	362 <input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
d. Crop damage that was not already reported in Section 2	363 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't Know	768 10	364 \$ 250	365 <input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
e. Irrigation equipment, water pumps, and/or livestock waterer damage.	212 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	769	213 \$	214 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
f. Vehicle, tractor, and/or farm equipment damage	215 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	770	216 \$	217 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
g. Residential property damage	771 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't Know	772 8	773 \$ 1000	774 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
h. Road damage	221 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	775	222 \$	223 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
i. Damage to feed, grain, and/or hay in storage	224 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't Know	776 0	225 \$ 1200	226 <input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
j. Fecal contamination of water	235 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	781	370 \$	236 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
k. Damage to livestock water sources specifically from wild pig wallowing (exclude fecal contamination of water)	782 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	783	784 \$	785 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
l. Damage to terraces, stream banks, or ponds (exclude wallowing or fecal contamination)	227 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Don't Know	786	371 \$	228 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4

Section 3 - Property (continued)

Damage Type	Did this type of damage occur on this operation in 2021?	If you repaired the damage yourself, how many hours did you spend repairing the damage?	What was the cost of materials and the amount paid for other people's labor to repair the damage?	How much damage occurred? Check one per row			
				Mild Damage	Moderate Damage	Severe Damage	Unsure
m. Loss of wildlife habitat and non-crop trees	229 1 <input checked="" type="checkbox"/> Yes 3 <input type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	787 0	372 \$ 0	230 1 <input type="checkbox"/>	 2 <input checked="" type="checkbox"/>	 3 <input type="checkbox"/>	 4 <input type="checkbox"/>
n. Field topsoil erosion	231 1 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	788	373 \$	232 1 <input type="checkbox"/>	 2 <input type="checkbox"/>	 3 <input type="checkbox"/>	 4 <input type="checkbox"/>
o. Fecal contamination of crops	237 1 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	789	374 \$	238 1 <input type="checkbox"/>	 2 <input type="checkbox"/>	 3 <input type="checkbox"/>	 4 <input type="checkbox"/>
p. Other damage (Specify: ¹⁰⁰⁷ _____)	239 1 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No 2 <input type="checkbox"/> Don't Know	790	240 \$	241 1 <input type="checkbox"/>	 2 <input type="checkbox"/>	 3 <input type="checkbox"/>	 4 <input type="checkbox"/>

Section 4 - Control

1. Please answer below for your operation in 2021.

Organization, Group, or People	In 2021, did someone from the group listed in the first column come to this operation to assist with reducing or preventing damage from wild pigs?	In 2021, how many days did someone from this group come to this operation to help you reduce or prevent damage from wild pigs?	In 2021, on average, how many people from this group came to your operation?
a. Federal, state, or county agency	800 1 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No	801	802
b. University outreach services	803 1 <input checked="" type="checkbox"/> Yes 3 <input type="checkbox"/> No	804 6	805 2
c. Private company	806 1 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No	807	808
d. Hunters (not including yourself)	809 1 <input checked="" type="checkbox"/> Yes 3 <input type="checkbox"/> No	810 5	811 1
e. Yourself or someone that lives on your property	812 1 <input checked="" type="checkbox"/> Yes 3 <input type="checkbox"/> No	813 30	814 1

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

1010 **County Extension**

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 2021?	How many unpaid hours of your time were spent in 2021?	How much did you spend on materials and/or services including paid labor in 2021? (Dollars)	How effective was the control method? Check one per row			
				Not Effective	Slightly Effective	Moderately Effective	Very Effective
a. Shooting wild pigs on sight	243 <input checked="" type="checkbox"/> Yes 3 <input type="checkbox"/> No	815 2	244 \$ 50	245 <input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
b. Hunting wild pigs with dogs	246 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No	816	247 \$	248 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
c. Hunting wild pigs without dogs	249 <input checked="" type="checkbox"/> Yes 3 <input type="checkbox"/> No	817 60	250 \$ 800	251 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
d. Aerial hunting	252 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No	818	253 \$	254 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
e. Trapping and removing wild pigs	255 <input checked="" type="checkbox"/> Yes 3 <input type="checkbox"/> No	819 40	256 \$ 2500	257 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
f. Other, excluding fencing (Specify ¹⁰⁰⁸ _____)	261 <input type="checkbox"/> Yes 3 <input checked="" type="checkbox"/> No	820	262 \$	263 <input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4

4. In 2021, did you use **electric** fencing on your operation for the primary purpose of reducing damage by wild pigs?

²⁶⁴ ☒ Yes - Continue ☐ No - Go to Question 5

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
381 2020
Dollars
265 700
Years
266 5

Section 4 - Control (continued)

5. In 2021, did you use **non-electric** fencing on your operation for the primary purpose of reducing damage by wild pigs?

²⁶⁷ ☒ Yes - Continue ³ ☐ No - Go to Question 6

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

Year
382 2015
Dollars
268 1500
Years
269 20

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?

6. In 2021, how many wild pigs were **killed** on your operation?.....

None

☐

Head
270 44

7. In 2021, how many **live** wild pigs were **removed** from your operation?.....

None

☒

Head
271

[If Question 7 is zero, go to Question 8; otherwise continue to Question 7a.]

a. Of the live wild pigs removed from your operation in 2021 (reported in Question 7), were any sold?

²⁷² ☐ Yes - Continue ³ ☐ No - Go to Question 8

b. What was average price per head you received for the live wild pigs removed from your operation in 2021?.....

Dollars/Head
273 \$

8. This question concerns the acceptability of a toxic bait to control wild pig populations in your state. Assume that the bait has the following characteristics:

- It was approved by federal and state authorities
- It could only be used by trained government personnel to assist landowners (with landowners' permission)
- The bait would be placed in a feeder designed to prevent other animals from reaching and consuming the bait
- Wild pigs would die within a few hours of consuming the bait, with little pain and suffering
- The likelihood other animals would consume the bait and die is very low (but not zero)
- Toxic levels of the active ingredient would not accumulate in a wild pig's muscle or meat tissues, and it is very unlikely there would be any negative affect on humans or animals that consume a wild pig carcass

On a scale of 1 to 5, with 1 being completely unacceptable and 5 being completely acceptable, how acceptable would the use of the toxic bait in your state be to you?

- ⁸³⁰ ☐ (1) Completely unacceptable
- ☐ (2) Somewhat unacceptable
- ☐ (3) Neutral
- ☐ (4) Somewhat acceptable
- ☒ (5) Completely acceptable

Section 4 - Control (continued)

9. On a scale of 1 to 5, with 1 being completely disagree and 5 being completely agree, what is your level of agreement with the following statements concerning the use of a **toxic bait for wild pigs in your state with the same characteristics described in the previous question?**

	Completely disagree (1)	Somewhat disagree (2)	Neither agree nor disagree (3)	Somewhat agree (4)	Completely agree (5)
a. I would be opposed to the toxic bait <u>even if</u> published research indicates that it is completely safe for humans, other animals, and the environment	831 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input checked="" type="checkbox"/>	5 <input type="checkbox"/>
b. If wild pigs were a problem on my property, I would feel comfortable using the toxic bait on my property	832 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input checked="" type="checkbox"/>	5 <input type="checkbox"/>
c. I would feel comfortable eating the meat of a game animal (other than wild pig) harvested in the same area where the toxic bait was used	833 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input checked="" type="checkbox"/>	5 <input type="checkbox"/>

10. What change would you like to see in wild pig population numbers in your state?

840

- 1 ☒ Completely removed
 2 ☐ Decreased greatly
 3 ☐ Decreased somewhat
 4 ☐ Stay the same
 5 ☐ Increased slightly
 6 ☐ Increased greatly

11. On a scale of 1 to 5, with 1 being completely unacceptable and 5 being completely acceptable, how acceptable is it to you that each of the following wild pig control methods are used in your state?

	Completely unacceptable (1)	Somewhat unacceptable (2)	Neutral (3)	Somewhat acceptable (4)	Completely acceptable (5)
a. Trap and euthanize (kill) by a landowner	841 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input checked="" type="checkbox"/>
b. Trap and euthanize (kill) by a government agency with permission of the landowner	842 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input checked="" type="checkbox"/>
c. Aerial gunning by a government agency with the permission of the landowner	843 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input checked="" type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>

Section 5 - Hunting

1. In 2021, did you or anyone else hunt on your operation?

²⁷⁵

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

2. Please answer the following questions regarding hunting of wildlife on your operation in 2021. 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 2021?	325 <input type="checkbox"/>	276 <input checked="" type="checkbox"/>	277 <input checked="" type="checkbox"/>	278 <input type="checkbox"/>	279 <input type="checkbox"/>	280 <input checked="" type="checkbox"/>	326 <input type="checkbox"/>	281 <input type="checkbox"/>
b. Which animals did anyone other than your immediate family hunt on your operation in 2021 without paying?	327 <input type="checkbox"/>	282 <input checked="" type="checkbox"/>	283 <input type="checkbox"/>	284 <input type="checkbox"/>	285 <input type="checkbox"/>	286 <input type="checkbox"/>	328 <input type="checkbox"/>	287 <input type="checkbox"/>
c. Which animals did anyone pay to be allowed to hunt on your operation in 2021?(Exclude guide or outfitting services that you provided)	329 <input checked="" type="checkbox"/>	288 <input type="checkbox"/>	289 <input type="checkbox"/>	290 <input type="checkbox"/>	291 <input type="checkbox"/>	292 <input type="checkbox"/>	330 <input type="checkbox"/>	293 <input type="checkbox"/>
d. For which animals did you provide a guide or outfitting service to paying hunters on your operation in 2021?	331 <input checked="" type="checkbox"/>	294 <input type="checkbox"/>	295 <input type="checkbox"/>	296 <input type="checkbox"/>	297 <input type="checkbox"/>	298 <input type="checkbox"/>	332 <input type="checkbox"/>	299 <input type="checkbox"/>

3. During 2021, what was your net income from:

a. **Wild pig hunting** on your operation?.....

b. **All hunting activities** on your operation?.....

Dollars

305

0

306

0

Section 6 - Demographics

Years	
307	49

1. What was your age on December 31, 2021?.....

2. What is your gender?

308 1 ☒ Male

2 ☐ Female

3. At which occupation did you spend the majority of your work time in 2021?

309 1 ☒ Farm or ranch work

2 ☐ Other

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

310 1 ☒ Yes

3 ☐ No

5. Are you a hired manager for this operation?

311 1 ☐ Yes

3 ☒ No

6. Do you currently live on this operation?

312 1 ☒ Yes

3 ☐ No

Year (YYYY)	
313	2000

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

8. In 2021, what was your total household income before taxes, including farm and non-farm income? Check only one.

- 314 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 2021, what percent of your total household income came from farming and/or ranching? Check only one.

- 315 1 ☐ None
 2 ☐ 1% to 25%
 3 ☐ 26% to 50%
 4 ☒ 51% to 75%
 5 ☐ 76% to 99%
 6 ☐ 100%

Space for notes and comments: 1511

Section 7 - Conclusion

Operation Email

Operation Phone:

9937 <hr/>	9936 () <hr/>	check if cell phone <input type="checkbox"/>
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Respondent Name:

Respondent Phone (if different from above)

9912 <hr/>	9911 () <hr/>	check if cell phone <input type="checkbox"/>	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 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	9985	9989 _ _ _ - _ _ _ - _ _ _		
							R. Unit		Optional Use		
							9921		9907	9908	9906
S/E Name											