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OMB Approved  
0579-XXXX  
EXP: XX/20XX

## OPINION SURVEY

### Section A - General

1. Do you keep any of the following animals at your home or on your property? *Do not include feral animals, such as feral cats or pigs, or wild animals, such as wild rabbits or birds. Please select yes or no for each animal type.*

Species	No	Yes
a. Dogs	O <sub>3</sub>	O <sub>1</sub>
b. Cats	O <sub>3</sub>	O <sub>1</sub>
c. Domestic rabbits	O <sub>3</sub>	O <sub>1</sub>
d. Pigeons or parrots such as budgies, parakeets, cockatiels, African Grays, or macaws	O <sub>3</sub>	O <sub>1</sub>
e. Reptiles such as snakes, lizards, or turtles	O <sub>3</sub>	O <sub>1</sub>
f. Poultry such as chickens, ducks, geese, turkeys, gamebirds, pheasants, quail, or partridges (include if kept at a community coop)	O <sub>3</sub>	O <sub>1</sub>
g. Domestic pigs including pot-bellied and pet pigs	O <sub>3</sub>	O <sub>1</sub>
h. Goats	O <sub>3</sub>	O <sub>1</sub>

[Question 1 is a screener question. If a respondent does not keep any of the four species of interest, they will be directed to Q3. They will also answer Q4, Q5, and Q92-97. Once we reach 800 respondents who do not keep any of the species, the remaining respondents will only answer Q1. Respondents who keep any of the four species of interest will only answer the relevant sections below.]

2. **[If 1.f. is Yes]** Do you keep any of the following live domestic poultry at your home, on your property, or at a community coop? A community coop is a location where multiple people keep their chickens, similar to a community garden but oriented toward chickens. Do not include wild birds. **[Check all that apply.]**

	No	Yes, at my home or on my property	Yes, in a community coop
a. Chickens	O <sub>3</sub>	O <sub>1</sub>	O <sub>2</sub>
b. Ducks and/or geese	O <sub>3</sub>	O <sub>1</sub>	O <sub>2</sub>
c. Turkeys	O <sub>3</sub>	O <sub>1</sub>	O <sub>2</sub>
d. Gamebirds (pheasants, quail, partridges)	O <sub>3</sub>	O <sub>1</sub>	O <sub>2</sub>

3. **[If NO to question 2.a.–d. (poultry)]** In the past month, did you or any children in your household have any type of contact with live domestic poultry, such as chickens, ducks, or turkeys? Contact refers to physically touching the birds or being in the environment where they live and roam.

**[Check all that apply.]**

- O<sub>1</sub> No contact
- O<sub>2</sub> Yes, at a private residence such as a neighbor, friend, or family member
- O<sub>3</sub> Yes, at a school or daycare
- O<sub>4</sub> Yes, at a farm or petting zoo
- O<sub>5</sub> Yes, at a farmer's market
- O<sub>6</sub> Yes, at a retail store
- O<sub>7</sub> Yes, somewhere else (Where? \_\_\_\_\_)

4. **[If NO to question 2.a.–d.(poultry) or question 1.c., 1.g., 1.h. (pigs, goats, rabbits)]** Do you plan to keep any of the following animals at your home/property in the next 2 years?

If NO to	Species	No	Yes
2.a.–d.	a. Live poultry such as chickens, ducks, or turkeys	O <sub>3</sub>	O <sub>1</sub>
1.g.	b. Domestic pigs (including pot-bellied and pet pigs)	O <sub>3</sub>	O <sub>1</sub>
1.h.	c. Goats	O <sub>3</sub>	O <sub>1</sub>

1.c.	d. Domestic rabbits (not including wild rabbits)	O <sub>3</sub>	O <sub>1</sub>
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5. The purpose of this next question is to learn more about people's feelings about chickens and poultry. Please indicate your level of agreement with each of the following opinion statements about poultry:

	Strongly agree	Agree	Slightly agree	Slightly disagree	Disagree	Strongly disagree
a. Eggs from home-raised chickens are better for you than eggs purchased at a grocery store.	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>	O <sub>5</sub>	O <sub>6</sub>
b. Chickens in urban areas will lead to more illnesses in humans.	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>	O <sub>5</sub>	O <sub>6</sub>
c. People could get sick with <i>Salmonella</i> from contact with live poultry (for example, picking up or touching chickens, ducks, or turkeys).	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>	O <sub>5</sub>	O <sub>6</sub>
d. People could get sick with <i>Salmonella</i> from touching equipment, water, or food containers in a backyard poultry coop.	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>	O <sub>5</sub>	O <sub>6</sub>

6. How many of each of the following domestic animals do you have **today**? Include adults and babies.

If YES to	Species	Current number
2.a.	a. Chickens	_____ # 1
2.b.	b. Ducks and/or geese	_____ # 2
2.c.	c. Turkeys	_____ # 3
2.d.	d. Gamebirds	_____ # 4
1.g.	e. Pigs	_____ # 5
1.h.	f. Goats	_____ # 6

1.c.	g. Rabbits	_____ # 7
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7. What is the **maximum** number of each of the following domestic animals you have had in the **past 12 months**? Include adults and babies. Include animals even if you only kept them for a short time.

<b>If YES to</b>	<b>Species</b>	<b>Maximum number</b>
2.a.	a. Chickens	_____ # 1
2.b.	b. Ducks and/or geese	_____ # 2
2.c.	c. Turkeys	_____ # 3
2.d.	d. Gamebirds	_____ # 4
1.g.	e. Pigs	_____ # 5
1.h.	f. Goats	_____ # 6
1.c.	g. Rabbits	_____ # 7

8. How long have you or your family kept each of the following domestic animals at your home, property, or community coop?

<b>If YES to</b>	<b>Species</b>	<b>Less than 6 months</b>	<b>6 months to less than 1 year</b>	<b>1-5 years</b>	<b>6-19 years</b>	<b>20 or more years</b>
2.a.-d.	a. Any type of live poultry (chickens, ducks, geese, turkeys, gamebirds)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>	O <sub>5</sub>
1.g.	b. Pigs	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>	O <sub>5</sub>
1.h.	c. Goats	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>	O <sub>5</sub>
1.c.	d. Rabbits	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>	O <sub>5</sub>

## Section B – Live Poultry

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*(insert photo)*

Answer this section if **YES** to any of question 1.a.–d. above.

9. In the last 12 months, did you observe any of the following health problems in your poultry?

**[Check all that apply.]**

- O<sub>1</sub> Respiratory (runny nose or eyes, cough, sneeze)
- O<sub>2</sub> Diarrhea or other digestive issues
- O<sub>3</sub> Lethargy or not eating
- O<sub>4</sub> Limping or other leg problems
- O<sub>5</sub> Unexplained death loss
- O<sub>6</sub> Other, please describe: \_\_\_\_\_
- O<sub>7</sub> None of the above

10. Of the poultry that you have now, where did you get them? **[Check all that apply.]**

- O<sub>1</sub> Local hatchery
- O<sub>2</sub> Local farm
- O<sub>3</sub> Private individual (for example, friend, neighbor)
- O<sub>4</sub> Fair or show
- O<sub>5</sub> Feed or farm store
- O<sub>6</sub> Mail order or internet purchase
- O<sub>7</sub> Poultry wholesaler or dealer
- O<sub>8</sub> Other, please describe: \_\_\_\_\_

11. In the last 12 months, what sources did you use for health information for your poultry? **[Check**

**all that apply.]**

- O<sub>a</sub> Internet search (for example, Google, Siri, Alexa)
- O<sub>b</sub> Veterinarian
- O<sub>c</sub> Books, magazines, and/or journals
- O<sub>d</sub> Online forums
- O<sub>e</sub> Social media (for example, Facebook, Nextdoor, YouTube, blogs)
- O<sub>f</sub> Government (for example, USDA, CDC, state, local), including websites and publications
- O<sub>g</sub> Extension service, including University and Extension websites and publications

- O<sub>h</sub> Feed store
- O<sub>i</sub> Other poultry owners
- O<sub>j</sub> Friends or family
- O<sub>k</sub> Other source (What source? \_\_\_\_\_)
- O<sub>l</sub> None of the above

12. In the past 12 months, what was the main source you used for health information for your poultry? **[Select one only.]**

[pipe in options selected above]

13. **[If YES to 11.e. (social media)]** Which of the following social media sites did you use in the last 12 months for health information for your poultry? **[Check all that apply.]**

- O<sub>1</sub> Blogs
- O<sub>2</sub> Facebook
- O<sub>3</sub> Instagram
- O<sub>4</sub> Nextdoor
- O<sub>5</sub> Pinterest
- O<sub>6</sub> Reddit
- O<sub>7</sub> TikTok
- O<sub>8</sub> Twitter (X)
- O<sub>9</sub> YouTube
- O<sub>10</sub> Other, please describe: \_\_\_\_\_

14. In the last 12 months, did you use the services of a veterinarian for your poultry? **[Check all that apply.]**

- O<sub>3</sub> No
- O<sub>1</sub> Yes – Saw a veterinarian in-person
- O<sub>2</sub> Yes – Consulted with a veterinarian via telehealth or telephone

15. **[If NO to Q14]** What were the reasons for not using a veterinarian? **[Check all that apply.]**

- O<sub>1</sub> Cost
- O<sub>2</sub> Veterinarian too busy to provide services

- O<sub>3</sub> Not locally available
- O<sub>4</sub> Veterinarian not knowledgeable about poultry
- O<sub>5</sub> Not trusted to have good recommendations
- O<sub>6</sub> I or a member of my household manage my poultry's health
- O<sub>7</sub> No need for a veterinarian (no illness or injuries)
- O<sub>8</sub> Other reason (What reason? \_\_\_\_\_)

16. In the last 12 months, did your poultry receive any treatments, medications, or vaccines/shots?  
Include over the counter medications and those prescribed by a veterinarian.

- O<sub>3</sub> No
- O<sub>1</sub> Yes
- O<sub>2</sub> I'm not sure

17. **[If YES to Q16]** In the last 12 months, do you think your poultry received any antibiotics? Do not include over the counter sprays.

- O<sub>3</sub> No, please provide any details: \_\_\_\_\_
- O<sub>1</sub> Yes, please provide any details on what antibiotics were used and why:  
\_\_\_\_\_
- O<sub>2</sub> I'm not sure, please provide any details: \_\_\_\_\_

18. If you thought your poultry needed antibiotics, where would you seek help getting them? **[Check all that apply.]**

- O<sub>1</sub> Internet supplier
- O<sub>2</sub> Feed or farm store
- O<sub>3</sub> Veterinarian
- O<sub>4</sub> Family, friend, or neighbor
- O<sub>5</sub> Other, please describe: \_\_\_\_\_

19. During the last 12 months, did you take any of your poultry to an event where other animals were present (for example, fair, show, or sale) and then return them to your home or property?

- O<sub>3</sub> No
- O<sub>1</sub> Yes

20. *[If YES to Q19]* When poultry temporarily left and returned, how often did you isolate them (prevent contact with other poultry and prevent sharing of feed, drinking water, and equipment) for any period of time prior to re-introduction to your other poultry? ***[Check one only.]***

- O<sub>1</sub> Never isolated
- O<sub>2</sub> Only isolated for a specific reason such as exposure to disease
- O<sub>3</sub> Routinely isolated after returning to home/property
- O<sub>4</sub> No need to isolate because all of my poultry went to the event, or I only have one bird

21. During the last 12 months, did you acquire new poultry (not including those hatched on-site)?

- O<sub>3</sub> No
- O<sub>1</sub> Yes

22. *[If YES to Q21]* How often did you isolate the newly added poultry (prevent contact with other poultry and prevent sharing of feed, drinking water, and equipment) prior to introduction to your other poultry? ***[Check one only.]***

- O<sub>3</sub> Never
- O<sub>2</sub> Sometimes
- O<sub>1</sub> Always
- O<sub>4</sub> Does not apply – I did not have any poultry when I acquired new poultry

23. In the last 12 months, were poultry (include adults and baby poultry) ever: ***[Check all that apply.]***

- O<sub>1</sub> Kept inside your house/living space, including a bathroom or basement
- O<sub>2</sub> Kept in your garage
- O<sub>3</sub> Kept in an outdoor poultry pen or poultry coop/barn
- O<sub>4</sub> Allowed to roam outdoors (outside of a pen or fence around the poultry area)
- O<sub>5</sub> Kept in a community coop
- O<sub>6</sub> Kept somewhere else, please describe: \_\_\_\_\_

24. *[If 23. Kept inside your house/living space is checked]* What were the reasons for poultry being inside your house/living space? ***[Check all that apply.]***

- O<sub>1</sub> Birds were young
- O<sub>2</sub> Birds were sick or injured
- O<sub>3</sub> Due to bad weather



O<sub>4</sub> Other reasons, please describe: \_\_\_\_\_

25. *[If 23. Kept inside your house/living space is checked]* How often were poultry inside your house/living space in the last 12 months? **[Check one only.]**

O<sub>1</sub> Birds were inside most or all days

O<sub>2</sub> Birds were inside occasionally

26. In the last 12 months, did you ever see the following wild animals or evidence of them within 10 feet of where your poultry are usually kept?

<b>Animals</b>	<b>No</b>	<b>Yes</b>
a. Wild waterfowl (for example, ducks, geese)	O <sub>3</sub>	O <sub>1</sub>
b. Wild birds other than waterfowl	O <sub>3</sub>	O <sub>1</sub>
c. Rodents (rats or mice)	O <sub>3</sub>	O <sub>1</sub>

27. In the last 12 months, what did you feed your poultry? **[Check all that apply.]**

O<sub>1</sub> Commercial pelleted feed

O<sub>2</sub> Commercial scratch feed or mash

O<sub>3</sub> Table scraps with meat products (food originally purchased for human consumption)

O<sub>4</sub> Table scraps without meat products (food originally purchased for human consumption)

O<sub>5</sub> Fresh produce purchased for the poultry (for example, fruits or vegetables)

O<sub>6</sub> Make own feed

O<sub>7</sub> Feed supplements

O<sub>8</sub> Commercial treats

O<sub>9</sub> Other, please describe: \_\_\_\_\_

28. Do you keep poultry for any of the following types of agricultural production? **[Check all that apply.]**

O<sub>1</sub> Household use – eggs

O<sub>2</sub> Household use – meat

O<sub>3</sub> Non-household use (sales, trade, or gift) – eggs

O<sub>4</sub> Non-household use (sales, trade, or gift) – meat

- O<sub>5</sub> Breeding for sales, trade, or gift (such as fertilized eggs or day-old chicks)
- O<sub>6</sub> Other agricultural production, please describe: \_\_\_\_\_
- O<sub>7</sub> None of the above

29. How important are the following reasons for you to have poultry?

	Not important	Somewhat important	Very important
a. Family tradition	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
b. Fun/hobby	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
c. Income	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
d. <i>[If use of eggs or meat is selected]</i> Food source (eggs, meat)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
e. <i>[If use of eggs or meat is selected]</i> Food quality (for example, freshness, health)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
f. Fair, show, or exhibition (for example, 4-H, clubs)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
g. Learning experience for kids	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
h. Companionship or pet	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
i. Other reasons to have poultry, please describe: _____.	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>

30. How often do you require the following practices for people (including family)?

	Never	Sometimes	Always	NA
a. Wash hands before entering the poultry area or handling the poultry	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	
b. Wash hands after leaving the poultry area or handling the poultry	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	
c. Use hand sanitizer before or after entering the poultry area or handling the poultry	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	
d. Change into dedicated shoes or wear shoe covers before entering the poultry area	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	
e. Change out of dedicated shoes or dispose of	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	

shoe covers after leaving the poultry area				
How often do you require the following practices for family and visitors?				
f. Supervise children younger than 5 years old in handwashing after the children leave the poultry area	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub> Does not apply-No children under 5 years old
g. Prevent children younger than 5 years old from handling the poultry	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub> Does not apply-No children under 5 years old

31. How familiar are you with USDA's Defend the Flock program? **[Check only one.]**

- O<sub>1</sub> Never heard of it
- O<sub>2</sub> Recognize the name, but not much else
- O<sub>3</sub> Know some basics
- O<sub>4</sub> Very knowledgeable

### Section C - Pigs

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*(insert photo)*

*Answer this section if YES to question 1.g. above.*

32. In the last 12 months, did you observe any of the following health problems in your pigs?

**[Check all that apply.]**

- O<sub>1</sub> Respiratory (runny nose or eyes, cough, sneeze)
- O<sub>2</sub> Diarrhea or other digestive issues
- O<sub>3</sub> Lethargy or not eating
- O<sub>4</sub> Limping or other leg problems
- O<sub>5</sub> Unexplained death loss
- O<sub>6</sub> Other, please describe: \_\_\_\_\_
- O<sub>7</sub> None of the above

33. In the last 12 months, what sources did you use for health information for your pigs? **[Check all that apply.]**

- O<sub>a</sub> Internet search (for example, Google, Siri, Alexa)
- O<sub>b</sub> Veterinarian
- O<sub>c</sub> Books, magazines, and/or journals
- O<sub>d</sub> Online forums
- O<sub>e</sub> Social media (for example, Facebook, Nextdoor, YouTube, blogs)
- O<sub>f</sub> Government (for example, USDA, CDC, state, local), including websites and publications
- O<sub>g</sub> Extension service, including University and Extension websites and publications
- O<sub>h</sub> Feed store
- O<sub>i</sub> Other pig owners
- O<sub>j</sub> Friends or family
- O<sub>k</sub> Other source (What source? \_\_\_\_\_)
- O<sub>l</sub> None of the above

34. In the past 12 months, what was the main source you used for health information for your pigs?  
**[Select one only.]**

[Pipe in options selected above]

35. **[If YES to 32.e. (social media)]** Which of the following social media sites did you use in the last 12 months for health information for your pigs? **[Check all that apply.]**

- O<sub>1</sub> Blogs
- O<sub>2</sub> Facebook
- O<sub>3</sub> Instagram
- O<sub>4</sub> Nextdoor
- O<sub>5</sub> Pinterest
- O<sub>6</sub> Reddit
- O<sub>7</sub> TikTok
- O<sub>8</sub> Twitter (X)
- O<sub>9</sub> YouTube
- O<sub>10</sub> Other, please describe: \_\_\_\_\_

36. In the last 12 months, did you use the services of a veterinarian for your pigs?

- O<sub>3</sub> No
- O<sub>1</sub> Yes – Saw a veterinarian in-person
- O<sub>2</sub> Yes – Consulted with a veterinarian via telehealth or telephone

37. **[If NO to Q36]** What were the reasons for not using a veterinarian? **[Check all that apply.]**

- O<sub>1</sub> Cost
- O<sub>2</sub> Veterinarian too busy to provide services
- O<sub>3</sub> Not locally available
- O<sub>4</sub> Veterinarian not knowledgeable about pigs
- O<sub>5</sub> Not trusted to have good recommendations
- O<sub>6</sub> I or a member of my household manage my pig's health
- O<sub>7</sub> No need for a veterinarian (no illness or injuries)
- O<sub>8</sub> Other reason (What reason? \_\_\_\_\_)

38. In the last 12 months, did your pigs receive any treatments, medications, or vaccines/shots?  
Include over the counter medications and those prescribed by a veterinarian.

- O<sub>3</sub> No
- O<sub>1</sub> Yes
- O<sub>2</sub> I'm not sure

39. **[If YES to Q38]** In the last 12 months, do you think your pigs received any antibiotics? Do not include over the counter sprays.

- O<sub>3</sub> No, please provide any details: \_\_\_\_\_
- O<sub>1</sub> Yes, please provide any details on what antibiotics were used and why:  
\_\_\_\_\_
- O<sub>2</sub> I'm not sure, please provide any details: \_\_\_\_\_

40. If you thought your pigs needed antibiotics, where would you seek help getting them? **[Check all that apply.]**

- O<sub>1</sub> Internet supplier
- O<sub>2</sub> Feed or farm store

- O<sub>3</sub> Veterinarian
- O<sub>4</sub> Family, friend, or neighbor
- O<sub>5</sub> Other, please describe: \_\_\_\_\_

41. During the last 12 months, did you take any of your pigs to an event where other animals were present (for example, fair, show, or sale) and then return them to your home or property?

- O<sub>3</sub> No
- O<sub>1</sub> Yes

42. **[If YES to Q41]** When pigs temporarily left and returned, how often did you isolate them (prevent nose-to-nose contact with other pigs and prevent sharing of feed, drinking water, and equipment) for any period of time prior to re-introduction to your other pigs? **[Check one only.]**

- O<sub>1</sub> Never isolated
- O<sub>2</sub> Only isolated for a specific reason such as exposure to disease
- O<sub>3</sub> Routinely isolated after returning to home/property
- O<sub>4</sub> No need to isolate because all of my pigs went to the event, or I only have one pig

43. During the last 12 months, did you acquire new pigs (not including those born on-site)?

- O<sub>3</sub> No
- O<sub>1</sub> Yes

44. **[If YES to Q43]** How often did you isolate the newly added pigs (prevent nose-to-nose contact with other pigs and prevent sharing of feed, drinking water, and equipment) prior to introduction to your other pigs? **[Check one only.]**

- O<sub>3</sub> Never
- O<sub>2</sub> Sometimes
- O<sub>1</sub> Always
- O<sub>4</sub> Does not apply – I did not have any pigs when I acquired new pigs

45. In the last 12 months, were pigs ever: **[Check all that apply.]**

- O<sub>1</sub> Kept inside your house/living space
- O<sub>2</sub> Kept in a barn or building with no outside access
- O<sub>3</sub> Kept in a barn or building with outside access

- O<sub>4</sub> Allowed to roam outside the pig enclosure
- O<sub>5</sub> Kept somewhere else, please describe: \_\_\_\_\_

46. In the last 12 months, did you ever see the following wild animals or evidence of them within 10 feet of where your pigs are usually kept?

Animals	No	Yes
a. Feral swine	O <sub>3</sub>	O <sub>1</sub>
b. Deer or elk	O <sub>3</sub>	O <sub>1</sub>
c. Rodents (rats or mice)	O <sub>3</sub>	O <sub>1</sub>
d. Waterfowl/wild birds	O <sub>3</sub>	O <sub>1</sub>

47. In the last 12 months, what did you feed your pigs? **[Check all that apply.]**

- O<sub>1</sub> Commercial feed or hay
- O<sub>2</sub> Table scraps with meat products (food originally purchased for human consumption)
- O<sub>3</sub> Table scraps without meat products (food originally purchased for human consumption)
- O<sub>4</sub> Fresh produce purchased for the pigs (for example, fruits or vegetables)
- O<sub>5</sub> Make own feed
- O<sub>6</sub> Feed supplements
- O<sub>7</sub> Commercial treats
- O<sub>8</sub> Other, please describe: \_\_\_\_\_

48. **[If YES to table scraps]** How often were the table scraps cooked?

- O<sub>3</sub> Never
- O<sub>2</sub> Sometimes
- O<sub>1</sub> Always

49. **[If YES to make own feed]** For feed that you made yourself, how often was the feed cooked?

- O<sub>3</sub> Never
- O<sub>2</sub> Sometimes
- O<sub>1</sub> Always

50. Do you keep pigs for any of the following types of agricultural production? **[Check all that apply.]**

- O<sub>1</sub> Household use – meat
- O<sub>2</sub> Non-household use (sales, trade, or gift) – meat
- O<sub>3</sub> Breeding for sales, trade, or gift
- O<sub>4</sub> Other agricultural production, please describe: \_\_\_\_\_
- O<sub>5</sub> None of the above

51. How important are the following reasons for you to have pigs?

	Not important	Somewhat important	Very important
a. Family tradition	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
b. Fun/hobby	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
c. Income	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
d. <i>[If use of meat is selected]</i> Food source (meat)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
e. <i>[If use of meat is selected]</i> Food quality (for example, freshness, health)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
f. Fair, show, or exhibition (for example, 4-H, clubs)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
g. Learning experience for kids	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
h. Companionship or pet	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
i. Other reasons to have pigs, please describe: _____	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>

52. How often do you require the following practices for people (including family)?

	Never	Sometimes	Always
a. Wash hands before entering the pig area or handling the pigs	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>
b. Wash hands after leaving the pig area or handling the pigs	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>
c. Use hand sanitizer before or after entering the pig area or handling the pigs	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>



d. Change into dedicated shoes or wear shoe covers before entering the pig area	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>
e. Change out of dedicated shoes or dispose of shoe covers after leaving the pig area	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>

53. How familiar are you with the disease African Swine Fever (ASF)? **[Check only one.]**

- O<sub>1</sub> Never heard of it
- O<sub>2</sub> Recognize the name, but not much else
- O<sub>3</sub> Know some basics
- O<sub>4</sub> Very knowledgeable

### Section D - Goats

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*(insert photo)*

*Answer this section if YES to question 1.h. above.*

54. In the last 12 months, did you observe any of the following health problems in your goats?

**[Check all that apply.]**

- O<sub>1</sub> Respiratory (runny nose or eyes, cough, sneeze)
- O<sub>2</sub> Diarrhea or other digestive issues
- O<sub>3</sub> Lethargy or not eating
- O<sub>4</sub> Limping or other leg problems
- O<sub>5</sub> Unexplained death loss
- O<sub>6</sub> Other, please describe: \_\_\_\_\_
- O<sub>7</sub> None of the above

55. Of the goats that you have now, where did you get them? **[Check all that apply.]**

- O<sub>1</sub> Goat wholesaler or dealer
- O<sub>2</sub> Directly from another farm or household with primarily dairy goats
- O<sub>3</sub> Directly from another farm or household with primarily meat or other non-dairy goats
- O<sub>4</sub> Livestock market or auction (not online)
- O<sub>5</sub> Online sales (for example, Craigslist, Facebook marketplace, eBay, online auctions)

- O<sub>6</sub> Fair or show
- O<sub>7</sub> Other, please describe: \_\_\_\_\_

56. In the last 12 months, what sources did you use for health information for your goats? **[Check all that apply.]**

- O<sub>a</sub> Internet search (for example, Google, Siri, Alexa)
- O<sub>b</sub> Veterinarian
- O<sub>c</sub> Books, magazines, and/or journals
- O<sub>d</sub> Online forums
- O<sub>e</sub> Social media (for example, Facebook, Nextdoor, YouTube, blogs)
- O<sub>f</sub> Government (for example, USDA, CDC, state, local), including websites and publications
- O<sub>g</sub> Extension service, including University and Extension websites and publications
- O<sub>h</sub> Feed store
- O<sub>i</sub> Other goat owners
- O<sub>j</sub> Friends or family
- O<sub>k</sub> Other source (What source? \_\_\_\_\_)
- O<sub>l</sub> None of the above

57. In the past 12 months, what was the main source you used for health information for your goats? **[Select one only.]**

**[Pipe in selected options above]**

58. **[If YES to 55.e. (social media)]** Which of the following social media sites did you use in the last 12 months for health information for your goats? **[Check all that apply.]**

- O<sub>1</sub> Blogs
- O<sub>2</sub> Facebook
- O<sub>3</sub> Instagram
- O<sub>4</sub> Nextdoor
- O<sub>5</sub> Pinterest
- O<sub>6</sub> Reddit
- O<sub>7</sub> TikTok
- O<sub>8</sub> Twitter (X)

- O<sub>9</sub> YouTube
- O<sub>10</sub> Other, please describe: \_\_\_\_\_

59. In the last 12 months, did you use the services of a veterinarian for your goats?

- O<sub>3</sub> No
- O<sub>1</sub> Yes – Saw a veterinarian in-person
- O<sub>2</sub> Yes – Consulted with a veterinarian via telehealth or telephone

60. **[If NO to Q59]** What were the reasons for not using a veterinarian? **[Check all that apply.]**

- O<sub>1</sub> Cost
- O<sub>2</sub> Veterinarian too busy to provide services
- O<sub>3</sub> Not locally available
- O<sub>4</sub> Veterinarian not knowledgeable about goats
- O<sub>5</sub> Not trusted to have good recommendations
- O<sub>6</sub> I or a member of my household manage my goat's health
- O<sub>7</sub> No need for a veterinarian (no illness or injuries)
- O<sub>8</sub> Other reason (What reason? \_\_\_\_\_)

61. In the last 12 months, did your goats receive any treatments, medications, or vaccines/shots?  
Include over the counter medications and those prescribed by a veterinarian.

- O<sub>3</sub> No
- O<sub>1</sub> Yes
- O<sub>2</sub> I'm not sure

62. **[If YES to Q61]** In the last 12 months, do you think your goats received any antibiotics? Do not include over the counter sprays.

- O<sub>3</sub> No, please provide any details: \_\_\_\_\_
- O<sub>1</sub> Yes, please provide any details on what antibiotics were used and why:  
\_\_\_\_\_
- O<sub>2</sub> I'm not sure, please provide any details: \_\_\_\_\_

63. If you thought your goats needed antibiotics, where would you seek help getting them?  
**[Check all that apply.]**

- O<sub>1</sub> Internet supplier
- O<sub>2</sub> Feed or farm store
- O<sub>3</sub> Veterinarian
- O<sub>4</sub> Family, friend, or neighbor
- O<sub>5</sub> Other, please describe: \_\_\_\_\_

64. During the last 12 months, did you take any of your goats to an event where other animals were present (for example, fair, show, or sale) and then return them to your home or property?

- O<sub>3</sub> No
- O<sub>1</sub> Yes

65. **[If YES to Q64]** When goats temporarily left and returned, how often did you isolate them (prevent nose-to-nose contact with other goats and prevent sharing of feed, drinking water, and equipment) for any period of time prior to re-introduction to your other goats? **[Check one only.]**

- O<sub>1</sub> Never isolated
- O<sub>2</sub> Only isolated for a specific reason such as exposure to disease
- O<sub>3</sub> Routinely isolated after returning to home/property
- O<sub>4</sub> No need to isolate because all of my goats went to the event, or I only have one goat

66. During the last 12 months, did you acquire new goats (not including those born on-site)?

- O<sub>3</sub> No
- O<sub>1</sub> Yes

67. **[If YES to Q66]** How often did you isolate the newly added goats (prevent nose-to-nose contact with other goats and prevent sharing of feed, drinking water, and equipment) prior to introduction to your other goats? **[Check one only.]**

- O<sub>3</sub> Never
- O<sub>2</sub> Sometimes
- O<sub>1</sub> Always
- O<sub>4</sub> Does not apply – I did not have any goats when I acquired new goats

68. In the last 12 months, were goats ever: **[Check all that apply.]**

- O<sub>1</sub> Kept inside your house/living space/garage

- O<sub>2</sub> Kept in a barn or building with no outside access
- O<sub>3</sub> Kept in a barn or building with outside access
- O<sub>4</sub> Kept in a fenced pasture or rangeland
- O<sub>5</sub> Allowed to roam in an unfenced area
- O<sub>6</sub> Kept somewhere else, please describe: \_\_\_\_\_

69. How often do you require the following practices for people (including family)?

	Never	Sometimes	Always
a. Wash hands before entering the goat area or handling the goats	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>
b. Wash hands after leaving the goat area or handling the goats	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>
c. Use hand sanitizer before or after entering the goat area or handling the goats	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>
d. Change into dedicated shoes or wear shoe covers before entering the goat area	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>
e. Change out of dedicated shoes or dispose of shoe covers after leaving the goat area	O <sub>3</sub>	O <sub>2</sub>	O <sub>1</sub>

70. Do you keep goats for any of the following types of agricultural production? **[Check all that apply.]**

- O<sub>1</sub> Household use – milk
- O<sub>2</sub> Household use – meat
- O<sub>3</sub> Household use – fiber
- O<sub>4</sub> Non-household use (sales, trade, or gift) – milk
- O<sub>5</sub> Non-household use (sales, trade, or gift) – meat
- O<sub>6</sub> Non-household use (sales, trade, or gift) – fiber
- O<sub>7</sub> Breeding for sales, trade, or gift
- O<sub>8</sub> Other agricultural production, please describe: \_\_\_\_\_
- O<sub>9</sub> None of the above

71. How important are the following reasons for you to have goats?

	Not	Somewhat	Very
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	important	important	important
a. Family tradition	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
b. Fun/hobby	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
c. Income	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
d. <i>[If use of milk or meat is selected]</i> Food source (meat, milk)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
e. <i>[If use of milk or meat is selected]</i> Food quality (for example, freshness, health)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
f. Fair, show, or exhibition (for example, 4-H, clubs)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
g. Learning experience for kids	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
h. Companionship or pet	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
i. Other reasons to have goats, please describe: _____	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>

72. How familiar are you with the disease scrapie? **[Check only one.]**

- O<sub>1</sub> Never heard of it
- O<sub>2</sub> Recognize the name, but not much else
- O<sub>3</sub> Know some basics
- O<sub>4</sub> Very knowledgeable

73. You previously reported having **[insert number reported earlier]** goats today. Of these goats **[insert number reported earlier]**, how many had a tag that looked like this when they arrived? (If no goats have the tag, enter 0.)..... \_\_\_\_\_ Goats a




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## Section E - Rabbits

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*(insert photo)*

Answer this section if **YES** to question 1.c. above.

74. In the last 12 months, did you observe any of the following health problems in your rabbits?

**[Check all that apply.]**

O<sub>1</sub> Respiratory (runny nose or eyes, cough, sneeze)

- O<sub>2</sub> Diarrhea or other digestive issues
- O<sub>3</sub> Lethargy or not eating
- O<sub>4</sub> Limping or other leg problems
- O<sub>5</sub> Unexplained death loss
- O<sub>6</sub> Other, please describe: \_\_\_\_\_
- O<sub>7</sub> None of the above

75. In the last 12 months, what sources did you use for health information for your rabbits? **[Check all that apply.]**

- O<sub>a</sub> Internet search (for example, Google, Siri, Alexa)
- O<sub>b</sub> Veterinarian
- O<sub>c</sub> Books, magazines, and/or journals
- O<sub>d</sub> Online forums
- O<sub>e</sub> Social media (for example, Facebook, Nextdoor, YouTube, blogs)
- O<sub>f</sub> Government (for example, USDA, CDC, state, local), including websites and publications
- O<sub>g</sub> Extension service, including University and Extension websites and publications
- O<sub>h</sub> Feed store
- O<sub>i</sub> Rabbit organizations (for example, American Rabbit Breeders Association, House Rabbit Society)
- O<sub>j</sub> Other rabbit owners
- O<sub>k</sub> Friends or family
- O<sub>l</sub> Other source (What source? \_\_\_\_\_)
- O<sub>m</sub> None of the above

76. In the past 12 months, what was the main source you used for health information for your rabbits? **[Select one only.]**

**[Pipe in selected options above]**

77. **[If YES to 75.e]** Which of the following social media sites did you use in the last 12 months for health information for your rabbits? **[Check all that apply.]**

- O<sub>1</sub> Blogs
- O<sub>2</sub> Facebook



- O<sub>3</sub> Instagram
- O<sub>4</sub> Nextdoor
- O<sub>5</sub> Pinterest
- O<sub>6</sub> Reddit
- O<sub>7</sub> TikTok
- O<sub>8</sub> Twitter (X)
- O<sub>9</sub> YouTube
- O<sub>10</sub> Other, please describe: \_\_\_\_\_

78. In the last 12 months, did you use the services of a veterinarian for your rabbits?

- O<sub>3</sub> No
- O<sub>1</sub> Yes – Saw a veterinarian in-person
- O<sub>2</sub> Yes – Consulted with a veterinarian via telehealth or telephone

79. **[If NO to Q78]** What were the reasons for not using a veterinarian? **[Check all that apply.]**

- O<sub>1</sub> Cost
- O<sub>2</sub> Veterinarian too busy to provide services
- O<sub>3</sub> Not locally available
- O<sub>4</sub> Veterinarian not knowledgeable about rabbits
- O<sub>5</sub> Not trusted to have good recommendations
- O<sub>7</sub> I or a member of my household manage my rabbit's health
- O<sub>8</sub> No need for a veterinarian (no illness or injury)
- O<sub>9</sub> Other reason (What reason? \_\_\_\_\_)

80. In the last 12 months, did your rabbits receive any treatments, medications, or vaccines/shots?  
Include over the counter medications and those prescribed by a veterinarian.

- O<sub>3</sub> No
- O<sub>1</sub> Yes
- O<sub>2</sub> I'm not sure

81. **[If YES to Q80]** In the last 12 months, do you think your rabbits received any antibiotics? Do not include over the counter sprays.

- O<sub>3</sub> No, please provide any details: \_\_\_\_\_
- O<sub>1</sub> Yes, please provide any details on what antibiotics were used and why:  
\_\_\_\_\_
- O<sub>2</sub> I'm not sure, please provide any details: \_\_\_\_\_

82. If you thought your rabbits needed antibiotics, where would you seek help getting them? [**Check all that apply.**]

- O<sub>1</sub> Internet supplier
- O<sub>2</sub> Feed or farm store
- O<sub>3</sub> Veterinarian
- O<sub>4</sub> Family, friend, or neighbor
- O<sub>5</sub> Other, please describe: \_\_\_\_\_

83. During the last 12 months, did you take any of your rabbits to an event where other animals were present (for example, fair, show, or sale) and then return them to your home or property?

- O<sub>3</sub> No
- O<sub>1</sub> Yes

84. [**If YES to Q83**] When rabbits temporarily left and returned, how often did you isolate them (prevent nose-to-nose contact with other rabbits and prevent sharing of feed, drinking water, and equipment) for any period of time prior to re-introduction to your other rabbits?

- O<sub>1</sub> Never isolated
- O<sub>2</sub> Only isolated for a specific reason such as exposure to disease
- O<sub>3</sub> Routinely isolated after returning to home/property
- O<sub>4</sub> No need to isolate because all of my rabbits went to the event, or I only have one rabbit

85. During the last 12 months, did you acquire new rabbits (not including those born on-site)?

- O<sub>3</sub> No
- O<sub>1</sub> Yes

86. [**If YES to Q85**] How often did you isolate the newly added rabbits (prevent nose-to-nose contact with other rabbits and prevent sharing of feed, drinking water, and equipment) prior to introduction to your other rabbits?

- O<sub>3</sub> Never
- O<sub>2</sub> Sometimes
- O<sub>1</sub> Always
- O<sub>4</sub> Does not apply – I did not have any rabbits when I acquired new rabbits

87. In the last 12 months, were rabbits ever: **[Check all that apply.]**

- O<sub>1</sub> Kept inside your house/living space/garage, including in a rabbit hutch
- O<sub>2</sub> Kept in an outdoor rabbit hutch
- O<sub>3</sub> Allowed outside the rabbit hutch in the yard
- O<sub>4</sub> Kept somewhere else, please describe: \_\_\_\_\_

88. In the last 12 months, did you ever see the following wild animals or evidence of them within 10 feet of where your rabbits are usually kept?

<b>Animals</b>	<b>No</b>	<b>Yes</b>
a. Wild rabbits	O <sub>3</sub>	O <sub>1</sub>
b. Rodents (rats or mice)	O <sub>3</sub>	O <sub>1</sub>

89. Do you keep rabbits for any of the following types of agricultural production? **[Check all that apply.]**

- O<sub>1</sub> Household use – fur/pelt/wool
- O<sub>2</sub> Household use – meat
- O<sub>3</sub> Non-household use (sales, trade, or gift) – fur/pelt/wool
- O<sub>4</sub> Non-household use (sales, trade, or gift) – meat
- O<sub>5</sub> Breeding for sales, trade, or gift
- O<sub>6</sub> Other agricultural production, please describe: \_\_\_\_\_
- O<sub>7</sub> None of the above

90. How important are the following reasons for you to have rabbits?

	<b>Not important</b>	<b>Somewhat important</b>	<b>Very important</b>
a. Family tradition	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
b. Fun/hobby	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>

c. Income	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
d. Fair, show, or exhibition (for example, 4-H, clubs)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
e. Learning experience for kids	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
f. Companionship or pet	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
g. <i>[If use of meat is selected]</i> Food source (meat)	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>
h. Other reasons to have rabbits, please describe: _____	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>

91. How familiar are you with Rabbit Hemorrhagic Disease (RHD or RHD2)? ***[Check only one.]***

- O<sub>1</sub> Never heard of it
- O<sub>2</sub> Recognize the name, but not much else
- O<sub>3</sub> Know some basics
- O<sub>4</sub> Very knowledgeable

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### Section F – All respondents

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92. Do you keep any other livestock that were not asked about at your home or property?

- O<sub>3</sub> No
- O<sub>1</sub> Yes

93. ***[If YES]*** What type(s) of livestock? ***[Check all that apply.]***

- O<sub>1</sub> Sheep
- O<sub>2</sub> Horses or donkeys
- O<sub>3</sub> Cows
- O<sub>4</sub> Llamas
- O<sub>5</sub> Emus or ostriches
- O<sub>6</sub> Other livestock, please list: \_\_\_\_\_

(insert photo-transition)

94. Do you compost?

- O<sub>1</sub> At your home or property
- O<sub>2</sub> Through a municipal program
- O<sub>3</sub> I do not compost

95. *[If checked 94 'at your home or property' or 'through a municipal program']* Which of the following products do you compost? **[Check all that apply.]**

- O<sub>2</sub> Food scraps (for example, eggshells, coffee grounds, meat products)
- O<sub>3</sub> Plant material (for example, lawn clippings, leaves, woody debris)
- O<sub>4</sub> Paper products (for example, newspaper, compostable packaging, paper straws)
- O<sub>5</sub> Animal manure

These next questions are about the food eaten in your household in the last 12 months and whether you were able to afford the food you need.

96. In the last 12 months, did you or other adults in your household ever cut the size of your meals or skip meals because there wasn't enough money for food?

- O<sub>3</sub> No
- O<sub>1</sub> Yes
- O<sub>2</sub> Don't know

97. The next two questions ask about statements that people have made about their food situation.

For these statements, please check if this was often true, sometimes true, or never true for your household in the last 12 months.

In the last 12 months:	Often true	Sometimes true	Never true	Don't know
a. The food that we bought just didn't last, and we didn't have money to get more.	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>
b. We couldn't afford to eat balanced meals.	O <sub>1</sub>	O <sub>2</sub>	O <sub>3</sub>	O <sub>4</sub>