

# 2019 NAHMS GOAT MANAGEMENT SURVEY

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United States  
Department of  
Agriculture



Animal and Plant Health  
Inspection Service  
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National Animal Health Monitoring Systems  
Veterinary Services

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 is voluntary.

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We would like to ask you some questions about your goat operation. To understand important issues in the goat industry, we need to obtain information about the health status of your goats and any health problems they may have had, as well as about productivity and management.

You may find it easier to provide accurate data if you use records to answer some of the questions. Your participation is voluntary and not required by law. However, your responses are needed to make regional and national estimates as precise as possible.

BEGINNING TIME

(MILITARY)

0004
_____

**SECTION A - INVENTORY**

1. Were five or more adult goats, regardless of ownership, on this operation July 1, 2019? An operation includes all sites with goats under the same management.

100 1  Yes - Continue      3  No - Go to SECTION J

2. How many goats and kids on this operation July 1, 2019, were in the following age groups:

- a. Less than 1 year old? .....
- b. 1 - 2 years old? .....
- c. 3 - 4 years old? .....
- d. 5 years or older? .....
- e. Total .....

None	Number of Goats
<input type="checkbox"/>	101
<input type="checkbox"/>	102
<input type="checkbox"/>	103
<input type="checkbox"/>	104
<input type="checkbox"/>	105

3. Report the total number of goats in Item 2e by **primary use**.  
Report based on **primary** use regardless of breed.

- a. Angora/fiber .....
- b. Milk .....
- c. Meat .....
- d. Other (Specify in Item 4) .....
- e. Total (Must equal Item 2e) .....

None	Goats
<input type="checkbox"/>	106
<input type="checkbox"/>	107
<input type="checkbox"/>	108
<input type="checkbox"/>	110
<input type="checkbox"/>	111

[If Item 3d = 0 (no "Other" goats), Go to Item 5.]

4. How many of these (Item 3d) other goats and kids had the following primary uses?

- For young goats or kids, report the use for which they are intended
- INCLUDE each animal only once

- a. Seed stock/breed stock .....
- b. Showing, competition, 4-H, or club .....
- c. Brush or weed control/fire suppression .....
- d. Pack goats .....
- e. Pet or companion goats .....
- f. Other (Specify: 118 \_\_\_\_\_) .....

None	Other Goats
<input type="checkbox"/>	112
<input type="checkbox"/>	113
<input type="checkbox"/>	114
<input type="checkbox"/>	115
<input type="checkbox"/>	116
<input type="checkbox"/>	117

5. Of the total goats and kids (Item 3e), how many were:

[Enter 0's if "none" is checked for the primary use in Item 4.]

a. Goats and kids intended to remain on the operation (such as for breeding, milking, pets, etc.):

	Angora/Fiber Goats	Milk Goats	Meat Goats	Other Goats
i. Does 1 year and older? .....	119	120	121	122
ii. Bucks 1 year and older? .....	123	124	125	126
iii. Replacement kids under 1 year old? .....	127	128	129	130

b. Goats and kids intended for market (including wethers) or otherwise sold/given away:

	Angora/Fiber Goats	Milk Goats	Meat Goats	Other Goats
i. Market goats 1 year old and older (not used for breeding)? .....	131	132	133	134
ii. Market kids under 1 year old? .....	135	136	137	138
c. Total (Total should equal Items 3a - 3d) .....	139	140	141	142

Now I have some questions about the breeds of goats and kids on this operation.

6. Of the total goats and kids (Item 3e), how many goats were (either head or percentage of animals):

INCLUDE each animal only once

	None	Head	OR	Percent
a. Alpine? .....	<input type="checkbox"/>	143		144 %
b. Angora? .....	<input type="checkbox"/>	145		146 %
c. Boer? .....	<input type="checkbox"/>	147		148 %
d. Cashmere? .....	<input type="checkbox"/>	149		150 %
e. Fainting goats (Myotonic, Tennessee)? .....	<input type="checkbox"/>	151		152 %
f. Kiko? .....	<input type="checkbox"/>	153		154 %
g. LaMancha? .....	<input type="checkbox"/>	155		156 %
h. Nigerian dwarf? .....	<input type="checkbox"/>	157		158 %
i. Nubian? .....	<input type="checkbox"/>	159		160 %
j. Oberhasli? .....	<input type="checkbox"/>	161		162 %
k. Pygmy? .....	<input type="checkbox"/>	163		164 %
l. Pygora? (Specify: 165 _____) .....	<input type="checkbox"/>	166		167 %
m. Saanen? .....	<input type="checkbox"/>	168		169 %
n. Sable? .....	<input type="checkbox"/>	170		171 %
o. Savannah? .....	<input type="checkbox"/>	172		173 %
p. Spanish? .....	<input type="checkbox"/>	174		175 %
q. Toggenburg? .....	<input type="checkbox"/>	176		177 %
r. Crossbred/experimental (more than one breed)? (Specify: 178 _____) .....	<input type="checkbox"/>	179		180 %
s. Other? (Specify: 181 _____) .....	<input type="checkbox"/>	182		183 %
t. Total		Total must equal 3e		100%

**SECTION B - GENERAL MANAGEMENT**

Year (YYYY)

200  
\_\_\_\_\_  
\_\_\_\_\_

1. In what year did the primary operator first begin owning or managing goats? .....

2. How many goats do you expect to have in 5 years, compared to your July 1, 2019, inventory?

[Select one.]

201

- 1  None - Continue
- 2  Fewer - Go to Item 4
- 3  About the same - Go to Item 4
- 4  More - Go to Item 4

3. What is your main reason for expecting to have no goats in 5 years?

[Select one.]

202

- 1  Marketing of kids or products
- 2  Internal parasites
- 3  Other disease (Specify: 203 \_\_\_\_\_)
- 4  Predator loss
- 5  Personal or family situation (e.g., retirement, lack of successor)
- 6  Government regulations (Specify: 204 \_\_\_\_\_)
- 7  Other reason (Specify: 205 \_\_\_\_\_)

4. Do you belong to a:

Yes = 1 No = 3 CODE

a. National goat or breed association? .....

1  3 

206

b. State or local goat or breed association? .....

1  3 

207

5. From July 1, 2018 to June 30, 2019, what was your primary system for maintaining goat and kid production records?

[Select one.]

208

- 1  A livestock or goat management software program (Specify program: 209 \_\_\_\_\_)
- 2  Any other spreadsheet or word document
- 3  Handwritten records
- 4  Any other method (Specify: 210 \_\_\_\_\_)
- 5  Did not maintain goat and kid production records

6. For how many months from July 1, 2018 to June 30, 2019, did you manage the majority of your goats on the following?

[If moved indoors at night, answer for daylight hours.]

- a. Open range (unfenced acreage with herder) .....
- b. Fenced range (uncultivated fenced acreage) .....
- c. Fenced farm (cultivated pasture or browse) .....
- d. Outdoor dry lot (pen with dirt, concrete or other surface not used for grazing) .....
- e. Indoors (enclosed building) .....

Months

211
212
213
214
215

[Sum of Items 6a - 6e must be equal to 12 months.]

7. For how many months from July 1, 2018 through June 30, 2019, were any of this operation's goats or kids placed on:

- a. State or Federal public land? .....
- b. Other land which is not owned, rented, leased or borrowed by this operation? .....

Months

216
217

[If both Items 7a and 7b equal 0, Go to Item 9.]

- 8. When placed on public or other land that is not owned, rented, leased, or borrowed by this operation, were any of this operation's goats commingled with sheep or goats from other operations? .....
- 9. Do goats have access to any surface water (e.g., ponds, irrigation ditches, streams/creeks)? .....

Yes = 1 No = 3 CODE

1  3

218
-----

1  3

219
-----

10. During **April through June 2019**, what percentage of the time did the majority of goats on this operation spend on:

- a. Browsing (feeding on leaves, soft shoots, or fruits of high-growing, generally woody, plants such as shrubs)? .....
- b. Grazing (feeding on grass or other low vegetation? .....
- c. Neither (i.e., dry lot)? .....
- Total .....

Percent

220	%
221	%
222	%
100%	

11. From July 1, 2018 to June 30, 2019, were the following feed sources or supplements used for **any** goats or kids on this operation?

	Yes = 1	No = 3	CODE
a. Cut hay (grass or legume) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	223
b. Commercial complete feed (e.g., "goat chow") .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	224
c. Concentrate/grain rations - excluding commercial complete feed (e.g., corn, milo, barley, wheat, oats, rye) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	225
d. High protein feed - excluding commercial complete feed (e.g., cottonseed meal, soybean meal, fish meal, or other specialty protein) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	226
e. Crop residue/by-product feeds - excluding commercial complete feed (e.g., fat, soy hulls, wheat middlings) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	227
f. Salt or mineral blocks .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	228
g. Other (Specify: 229 _____) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	230

**SECTION C - BREEDING MANAGEMENT**

1. Did this operation breed any goats from July 1, 2018 to June 30, 2019?

250 1  Yes - Continue 3  No - Go to SECTION D

Yes = 1 No = 3 CODE

2. Were any bucks, regardless of ownership, used for natural breeding on this operation the last time does were bred? .....

1  3

251
-----

3. From July 1, 2018 to June 30, 2019, did this operation have a defined breeding season for its does? (i.e., bucks are kept with a group of does for no longer than 4 months.)

252 1  Yes - Continue 3  No - Go to Item 5

4. In general, does this operation breed the majority of does to kid:

[Select one.]

253 1  Less frequently than once a year?

2  Once a year?

3  More frequently than once a year (e.g., three times in two years)?

5. Did this operation synchronize estrus (manipulate breeding) from July 1, 2018 to June 30, 2019?

254 1  Yes - Continue 3  No - Go to Item 7

6. Did this operation synchronize estrus in its does for:

Yes = 1 No = 3

a. More uniformly sized or aged kid crop? .....

1  3

255
-----

b. Condensed kidding to optimize labor? .....

1  3

256
-----

c. More efficient use of facilities? .....

1  3

257
-----

d. Market timing? .....

1  3

261
-----

e. More efficient use of bucks? .....

1  3

262
-----

f. Artificial insemination (AI)? .....

1  3

263
-----

g. Embryo transfer (ET)? .....

1  3

264
-----

h. Other? (Specify: 265 \_\_\_\_\_) .....

1  3

266
-----



7. Did this operation use any of the following reproductive practices from July 1, 2018 to June 30, 2019:

	Yes = 1	No = 3	CODE
a. Does fed extra energy ration prior to breeding season (flushing)? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	267
b. Hormones for estrus synchronization? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	268
c. Teaser buck? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	269
d. Genetic selection for ability to breed out of season? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	270
e. Regulation of light for out of breeding season? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	271
f. Ultrasound (pregnancy diagnosis, fetal counting)? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	272
8. When selecting bucks or does for breeding, do you use performance traits or a performance testing program for genetic selection to improve the genetics of your herd? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	273
9. Did you select bucks or does for breeding based on their resistance to internal parasites?.....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	274
10. For does bred between July 1, 2018 to June 30, 2019, was the individual doe breeding history recorded? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	275

**SECTION D - KID CROP AND MANAGEMENT**

1. Were any kids born on this operation from July 1, 2018 to June 30, 2019?

<sup>300</sup> <sub>1</sub>  Yes - Continue      <sub>3</sub>  No - Go to SECTION E

The next questions refer to the last completed breeding season and following kid crop. This is the most recent kid crop from which all kids have been born.

2. For the most recent kid crop, how many does were bred by the following methods:

For does bred by more than one method, give method used first.

None	Does
<input type="checkbox"/>	301
<input type="checkbox"/>	302
<input type="checkbox"/>	303
<input type="checkbox"/>	304
<input type="checkbox"/>	305

- a. Naturally by this operation's bucks? .....
- b. Naturally by another operation's bucks? .....
- c. By artificial insemination (AI)? .....
- d. By embryo transfer? .....
- e. Total number of does bred (Add Items 2a, 2b, 2c, and 2d) .....

3. How many of these (Item 2e) does bred for the most recent kid crop:

	Column 1	Column 2
None	Does	Does
<input type="checkbox"/>	306	
<input type="checkbox"/>		307
<input type="checkbox"/>	308	
<input type="checkbox"/>		309
<input type="checkbox"/>	310	
<input type="checkbox"/>	311	
<input type="checkbox"/>	312	

- a. Gave birth (kid born dead or alive)? .....
  - i. Had multiples (i.e., twins/triplets/etc.)? .....
- b. Aborted (known abortion)? .....
  - i. Number of does that aborted which were first-kidding does? .....
- c. Never became pregnant (or unknown abortion)? .....
- d. Died or were removed prior to kidding? .....
- e. Total (Total of Column 1, Items a-d, should equal Item 2e. EXCLUDE Column 2, Items (3ai) and (3bi)) .....

4. For the most recent kid crop, how many kids were:

None	Kids
<input type="checkbox"/>	313
<input type="checkbox"/>	314
	315

- a. Born alive? .....
- b. Born dead? .....
- c. Total kids born (Add Items 4a and 4b) .....

[If Item 4a = 0, Go to Item 6.]

5. Of those (Item 4a) kids born alive, how many:

None	Kids
<input type="checkbox"/>	316
<input type="checkbox"/>	317
<input type="checkbox"/>	318
<input type="checkbox"/>	319
<input type="checkbox"/>	320
<input type="checkbox"/>	321
<input type="checkbox"/>	322
	323

- a. Were sold prior to weaning? .....
- b. Are not yet weaned? .....
- c. Have been weaned and have been or will be sold? .....
- d. Have been weaned and are or will be replacements? .....
- e. Died before weaning? .....
- f. Died after weaning? .....
- g. Have unknown weaning status? .....
- h. Total (Must equal Item 4a) .....

6. What percentage of kids born (dead or alive), (Item 4c), were born in the following environments:

None	Percent
<input type="checkbox"/>	324 %
<input type="checkbox"/>	325 %
<input type="checkbox"/>	326 %
<input type="checkbox"/>	327 %
<input type="checkbox"/>	328 %
<input type="checkbox"/>	329 %
<input type="checkbox"/>	331 %
	100%

- a. Individual kidding pen (indoors or outside)? .....
- b. Multiple doe indoor pen (without individual pens)? .....
- c. Multiple doe outdoor kidding area that allows increased observation and/or shelter? .....
- d. Other multiple doe fenced pasture? .....
- e. Open range? .....
- f. Multiple doe dry lot (pen with dirt, concrete, or other surface not used for grazing)? .....
- g. Other? (Specify: 330 \_\_\_\_\_) .....
- Total (Items 6a - g must sum to 100%) .....

**Kid Information for July 1, 2018 through June 30, 2019**

7. From July 1, 2018 to June 30, 2019, how many kids were:

	None	Kids
a. Born alive? .....	<input type="checkbox"/>	332
b. Born dead? .....	<input type="checkbox"/>	333
c. Total kids born (Add Items 7a and 7b) .....		334

Now I'm going to ask about the (Item 7c) total kids born (dead or alive) from July 1, 2018 to June 30, 2019.

8. How many or what percentage were born during:

	None	Head	OR	Percent
a. July 2018? .....	<input type="checkbox"/>	335		336 %
b. August 2018? .....	<input type="checkbox"/>	337		338 %
c. September 2018? .....	<input type="checkbox"/>	339		340 %
d. October 2018? .....	<input type="checkbox"/>	341		342 %
e. November 2018? .....	<input type="checkbox"/>	343		344 %
f. December 2018? .....	<input type="checkbox"/>	345		346 %
g. January 2019? .....	<input type="checkbox"/>	347		348 %
h. February 2019? .....	<input type="checkbox"/>	349		350 %
i. March 2019? .....	<input type="checkbox"/>	351		352 %
j. April 2019? .....	<input type="checkbox"/>	353		354 %
k. May 2019? .....	<input type="checkbox"/>	355		356 %
l. June 2019? .....	<input type="checkbox"/>	357		358 %

9. What percentage of these births had someone present to help if needed? .....

Percent
359 %

10. For these births, were the following recorded?

	Yes = 1	No = 3	N/A = 4	CODE
a. Date of kidding .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>		360
b. Number of kids born per doe .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>		361
c. Number of abortions .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	362

11. Which of the following best describes how placentas (afterbirths) were usually disposed of from July 1, 2018 to June 30, 2019?

[Select one.]

363

- 1  Left in the field/birthing area and removed later
- 2  Left in the field/birthing area and NOT removed
- 3  Buried
- 4  Burned/incinerated
- 5  Composted
- 6  Disposed of in landfill/dump
- 7  Other (Specify: 364 \_\_\_\_\_)

12. From July 1, 2018 to June 30, 2019, were the majority of first-time kidding does physically separated from older does prior to giving birth?

365

- 1  Yes    3  No    4  N/A - Go to Item 14

13. For first-time kidding does, after kidding were doe and kid pairs usually:

Answer for the majority of does.

[Select one.]

366

- 1  Kept separate from other goats? - If kept separate, for how many days after kidding? .....
- 2  Kept with other doe/kid pairs?
- 3  Not separated/always with herd?
- 4  Other? (Specify: 368 \_\_\_\_\_)

Days

367

14. For older does (second or more kidding), after kidding were doe and kid pairs usually:

Answer for the majority of does.

[Select one.]

369

- 1  Kept separate from other goats? - If kept separate, for how many days after kidding? .....
- 2  Kept with other doe/kid pairs?
- 3  Not separated/always with herd?
- 4  Other? (Specify: 371 \_\_\_\_\_)

Days

370

15. From July 1, 2018 to June 30, 2019, what was the average age (in days) of kids when they first had access to:

Answer for the majority of kids.

	Days
a. Water? ..... [Enter '0' if housed with doe and enter '1' if offered on the day of birth.]	372
b. Creep feed (Starter grain or other concentrates)? ..... [Enter '0' if not offered and enter '1' if offered on the day of birth.]	373
c. Hay or other roughages? ..... [Enter '0' if housed with doe and enter '1' if offered on the day of birth.]	374

16. From July 1, 2018 to June 30, 2019, what was the average age (in weeks) when kids were weaned?

- Weaning is when kids no longer receive milk or milk replacer
- INCLUDE kids that are weaned upon leaving the operation

	Weeks
a. Doe kids .....	375
b. Buck kids .....	376

17. For these weaned kids, were the following records kept?

	Yes = 1	No = 3	CODE
a. Number of kids weaned? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	377
b. Individual weaning weights .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	378

18. Were any weaned kids sold from July 1, 2018 to June 30, 2019?

INCLUDE kids that are weaned upon leaving the operation

<sup>379</sup> 1  Yes - Continue    3  No - Go to Item 21

	Weeks
19. At what age were weaned kids usually sold? .....	380

	Pounds
20. At what weight were weaned kids usually sold? .....	381

	Yes = 1	No = 3	N/A = 4	CODE
21. Do you check for horn buds on goat kids prior to disbudding? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	382

22. Of the kids born alive (Item 7a) from July 1, 2018 to June 30, 2019, how many or what percent:

	None	Head	OR	Percent
a. Developed or are expected to develop horns? .....	<input type="checkbox"/>	383		384 %
[If none, Go to Item 26.]				
i. Of these (Item 22a) kids that developed or are expected to have horns, how many were or will be disbudded on this operation? EXCLUDE kids disbudded elsewhere. [If none, Go to Item 26.].....	<input type="checkbox"/>	385		386 %
ii. What is the average age of these (Item 22ai) kids when they are disbudded on this operation? .....	<input type="checkbox"/>	387	OR	388
[Enter one response in days OR weeks.]		Days		Weeks

23. Which of the following best describes the primary method of disbudding used on this operation for kids?

[Select one.]

- 389
- 1  Electric dehorner/debudder, hot iron
  - 2  Caustic paste
  - 3  Other (Specify: 390 \_\_\_\_\_)

Yes = 1	No = 3	CODE
1 <input type="checkbox"/>	3 <input type="checkbox"/>	391

24. When kids were disbudded, were analgesics or anesthetics routinely used? .....

25. Who typically performs the disbudding procedure?

[Select one.]

- 392
- 1  Owner
  - 2  Herd Manager
  - 3  Veterinarian
  - 4  Other (Specify: 393 \_\_\_\_\_)

26. Of the buck kids born on this operation from July 1, 2018 to June 30, 2019, how many head or what percentage were or will be castrated? .....

[If Item 26 = 0, Go to SECTION E.]

None	Head	OR	Percent
<input type="checkbox"/>	394		395 %

27. What is the average age of these (Item 26) kids when they are castrated on this operation? .....

[Enter one response in days, weeks, or months.]

Days	OR	Weeks	OR	Months
396		397		398

28. Which of the following best describes the primary method of castration used on this operation?

[Select one.]

- <sup>399</sup> 1  Remove testicles with a blade
- 2  Clamp/burdizzo (e.g., crush cords)
- 3  Rubber band (elastator band)
- 4  Other (Specify: 400 \_\_\_\_\_)



**SECTION E - HEALTH MANAGEMENT**

1. Have any of your goats had signs of sore mouth (such as scabs around the mouth, feet, or udder not known to be caused by trauma or other known disease) from July 1, 2018 to June 30, 2019?

<sup>401</sup> 1  Yes - Continue      3  No - Go to Item 3

2. From July 1, 2018 to June 30, 2019, how often did you use the following practices when handling goats with scabs around the mouth, feet, or udder?

	Always	Sometimes	Never	CODE
a. Wore gloves when handling goats with scabs .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	402
b. Washed hands with soap and water after touching goats with scabs .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	403
c. Covered your cuts and scrapes when handling goats with scabs .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	404
d. Obtained veterinary consultation when goats had scabs .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	405

3. Who would you contact if adult goats had neurologic signs (e.g., circling, tremors, lip smacking, loss of coordination, rubbing against fences)?

	Yes = 1	No = 3	CODE
a. Private or university veterinarian .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	406
b. State veterinary office .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	407
c. USDA veterinary office .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	408
d. Other goat producers .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	409
e. Other (Specify: 410 _____) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	411

4. Were any of your goats tested for brucellosis during the previous 3 years?

<sup>412</sup> 1  Yes - Continue      3  No - Go to Item 8

5. For what purposes were the goats tested for brucellosis?

	Yes = 1	No = 3	CODE
a. Movement requirement .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	413
b. Show or exhibition requirement .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	414
c. Veterinarian (nonregulatory, private practitioner) recommendation .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	415
d. State requirement .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	416
e. Concern for milk safety .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	417
f. Other (Specify: 419 _____) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	420

6. When tested for brucellosis, which of the following types of tests were used?

	Yes = 1	No = 3	Do Not Know = 2	CODE
a. Blood test .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	2 <input type="checkbox"/>	421
b. Other (Specify: 422 _____) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	2 <input type="checkbox"/>	423

7. Is your herd certified brucellosis-free? .....

Yes = 1	No = 3	CODE
1 <input type="checkbox"/>	3 <input type="checkbox"/>	424

8. Were any of your goats tested for tuberculosis (TB) during the previous 3 years?

<sup>425</sup> 1  Yes - Continue    3  No - Go to Item 11

9. For what purposes were the goats tested for TB?

	Yes = 1	No = 3	CODE
a. Movement requirement .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	426
b. Show or exhibition requirement .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	427
c. Veterinarian (nonregulatory, private practitioner) recommendation .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	428
d. State requirement .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	429
e. Other (Specify: 430 _____) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	431

10. Is your herd accredited TB-free? .....

1 <input type="checkbox"/>	3 <input type="checkbox"/>	432
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11. From July 1, 2018 to June 30, 2019, how often were the following recorded?

	Always	Sometimes	Never	N/A	CODE
a. Individual animal health and treatment (e.g., vaccination, deworming practices) .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	433
b. Laboratory test results .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	434
c. Names of antibiotics used .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	435
d. Dates of antibiotic treatments .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	436
e. Antibiotic withdrawal time .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	437

12. From July 1, 2018 to June 30, 2019, how did you usually determine the withdrawal period for a given antibiotic?

The withdrawal period specifies the number of days that must pass after the last antibiotic treatment was given before any meat or milk can enter the food supply.

[Select one.]

- 438
- 1  No antibiotics used
  - 2  No withdrawal period considered
  - 3  Withdrawal period determined by a veterinarian
  - 4  Based on the antibiotic label directions
  - 5  Other producers
  - 6  Internet search
  - 7  Other, (Specify: 439 \_\_\_\_\_)

13. From July 1, 2018 through June 30, 2019, did this operation consult a veterinarian for any reason related to goat health, productivity, or management?

- 440
- 1  Yes - Continue
  - 3  No - Go to Item 15

14. Was a veterinarian consulted for any of the following:

	Yes = 1	No = 3	CODE
a. Regular or routine visits (e.g., preg checks, herd health visits, health certificate)? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	441
b. Emergency visits (e.g., birthing difficulty, sick goats, lameness)? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	442
c. Consulted by phone (including text) or email? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	443
d. Veterinary Feed Directives or medicated water prescriptions? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	444
e. I am a veterinarian .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	445

[If Item 13 = "Yes" (did consult a veterinarian), Go to Item 16.]

15. If no veterinarian was used from July 1, 2018 through June 30, 2019, which of the following best describes why not?

[Select one.]

- 446
- 1  Veterinarian available in the local area but not knowledgeable about goats
  - 2  No veterinarian available in the local area
  - 3  Too expensive
  - 4  No veterinarian needed on this operation
  - 5  Other (Specify: 447 \_\_\_\_\_)

16. How familiar are you with the meaning of a veterinarian-client-patient relationship (VCPR)?

[Select one.]

- 448
- 1  Never heard of it
  - 2  Heard the name but do not know what it means
  - 3  Have at least a basic understanding of what it means

[Show Reference Card A to the producer (See below)]

17. How would you describe your VCPR with your veterinarian (for your goats)?

[Select one.]

- 449
- 1  A written document signed by my veterinarian and me
  - 2  A verbal agreement between my veterinarian and me
  - 3  My veterinarian has not formally mentioned a VCPR for my goats, but I consider that I have one based on his/her relationship with my operation
  - 4  No VCPR for goats or No Vet for goats

#### Reference Card A

The following is the FDA definition of a "valid veterinarian-client-patient relationship" (VCPR). States can have their own definition of a VCPR as well.

1. A veterinarian has assumed the responsibility for making medical judgments regarding the health of (an) animal(s) and the need for medical treatment, and the client (the owner of the animal or animals or other caretaker) has agreed to follow the instructions of the veterinarian;
2. There is sufficient knowledge of the animal(s) by the veterinarian to initiate at least a general or preliminary diagnosis of the medical condition of the animal(s), and;
3. The practicing veterinarian is readily available for followup in case of adverse reactions or failure of the regimen of therapy. Such a relationship can exist only when the veterinarian has recently seen and is personally acquainted with the keeping and care of the animal(s) by virtue of examination of the animal(s), and/or by medically appropriate and timely visits to the premises where the animal(s) are kept.

**SECTION F - BIOSECURITY**

1. From July 1, 2018 to June 30, 2019, did any of the following visitors come onto your operation? For each type of visitor, also indicate whether or not they touched goats or walked through areas where goats are kept.

	Column 1 Did the following visitors come onto your operation from July 1, 2018, to June 30, 2019?			Column 2 Did the visitors typically touch goats or walk through areas goats are kept on your operation?		
	IF Column 1 = YES, answer Column 2					
	Yes = 1	No = 3	CODE	Yes = 1	No = 3	CODE
a. Private or company veterinarian .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	500	1 <input type="checkbox"/>	3 <input type="checkbox"/>	550
b. Federal/State veterinarian or animal health worker .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	501	1 <input type="checkbox"/>	3 <input type="checkbox"/>	551
c. Extension agent or university veterinarian .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	502	1 <input type="checkbox"/>	3 <input type="checkbox"/>	552
d. Nutritionist or feed company consultant .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	503	1 <input type="checkbox"/>	3 <input type="checkbox"/>	553
e. Agricultural tour visitors (school groups, university students, agritourism, etc.) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	504	1 <input type="checkbox"/>	3 <input type="checkbox"/>	554
f. Customer (private individual) purchasing goats, milk, fiber, meat, cheese, or other goat products ...	1 <input type="checkbox"/>	3 <input type="checkbox"/>	505	1 <input type="checkbox"/>	3 <input type="checkbox"/>	555
g. Goat wholesaler, buyer, or dealer .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	506	1 <input type="checkbox"/>	3 <input type="checkbox"/>	556
h. Renderer .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	507	1 <input type="checkbox"/>	3 <input type="checkbox"/>	557
i. Milk truck driver .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	508	1 <input type="checkbox"/>	3 <input type="checkbox"/>	558
j. Mobile slaughter team members .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	509	1 <input type="checkbox"/>	3 <input type="checkbox"/>	559
k. Shearers .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	510	1 <input type="checkbox"/>	3 <input type="checkbox"/>	560
l. Other agriculture-related visitors (volunteers, feed delivery and service personnel) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	511	1 <input type="checkbox"/>	3 <input type="checkbox"/>	561
m. Family, friends and/or neighbors .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	512	1 <input type="checkbox"/>	3 <input type="checkbox"/>	562
n. Other visitors (Specify: 513 _____) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	514	1 <input type="checkbox"/>	3 <input type="checkbox"/>	563

2. Did any of the visitors to this operation from July 1, 2018 through June 30, 2019, have access to areas or facilities of the operation that house or contain animals, feed, manure, or farm equipment?

<sup>515</sup> 1  Yes - Continue      3  No - Go to Item 4

3. How often did you require the following measures for these visitors?

	Always	Sometimes	Never	CODE
a. Change into clean clothes or coveralls .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	516
b. Use a footbath before entry .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	517
c. Change into clean boots or use shoe covers .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	518
d. Scrub shoes before or immediately after entry into goat production area ...	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	519
e. Wash hands before handling goats .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	520
f. No contact with other livestock for at least 24 hours before visiting your goats .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	521
g. Park away from goat area .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	522

Yes = 1 No = 3 N/A = 4 CODE

4. From July 1, 2018 to June 30, 2019, did any paid or unpaid workers have goats or other livestock at their home off this operation? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	523
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5. From July 1, 2018 to June 30, 2019, were any of the following domestic animals on this operation at any time, or on adjacent operations where fence-line contact was possible?

ANSWER BOTH COLUMNS						
	Column 1 On this Operation			Column 2 On Adjacent Property		
	Yes = 1	No = 3	CODE	Yes = 1	No = 3	CODE
a. Goats .....				1 <input type="checkbox"/>	3 <input type="checkbox"/>	524
b. Domestic sheep .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	525	1 <input type="checkbox"/>	3 <input type="checkbox"/>	564
c. Cattle .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	526	1 <input type="checkbox"/>	3 <input type="checkbox"/>	565
d. Horses, donkeys .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	527	1 <input type="checkbox"/>	3 <input type="checkbox"/>	566
e. Llamas, alpacas .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	528	1 <input type="checkbox"/>	3 <input type="checkbox"/>	567
f. Pigs .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	529	1 <input type="checkbox"/>	3 <input type="checkbox"/>	568
g. Poultry (chickens, turkeys, etc.) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	530	1 <input type="checkbox"/>	3 <input type="checkbox"/>	569
h. Bison .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	531	1 <input type="checkbox"/>	3 <input type="checkbox"/>	570
i. Captive deer, elk, or other exotic hoof stock .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	532	1 <input type="checkbox"/>	3 <input type="checkbox"/>	571
j. Dogs .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	533	1 <input type="checkbox"/>	3 <input type="checkbox"/>	572

6. From July 1, 2018 to June 30, 2019, were any of the following wild animals and/or signs of wild animals (scat, tracks, etc.) observed on this operation or in adjacent areas?

ANSWER BOTH COLUMNS					
Column 1 On this Operation			Column 2 On Adjacent Property		
Yes = 1	No = 3	CODE	Yes = 1	No = 3	CODE
1 <input type="checkbox"/>	3 <input type="checkbox"/>	534	1 <input type="checkbox"/>	3 <input type="checkbox"/>	573
1 <input type="checkbox"/>	3 <input type="checkbox"/>	535	1 <input type="checkbox"/>	3 <input type="checkbox"/>	574
1 <input type="checkbox"/>	3 <input type="checkbox"/>	536	1 <input type="checkbox"/>	3 <input type="checkbox"/>	575
1 <input type="checkbox"/>	3 <input type="checkbox"/>	537	1 <input type="checkbox"/>	3 <input type="checkbox"/>	576
1 <input type="checkbox"/>	3 <input type="checkbox"/>	538	1 <input type="checkbox"/>	3 <input type="checkbox"/>	577
1 <input type="checkbox"/>	3 <input type="checkbox"/>	539	1 <input type="checkbox"/>	3 <input type="checkbox"/>	578

- a. Wild goats .....
- b. Bighorn sheep .....
- c. Feral pigs .....
- d. Deer, elk, or other hoof stock .....
- e. Raccoons, skunks, or opossums .....
- f. Predators (e.g., coyotes, bears, mountain lions, wolves) .....

7. From July 1, 2018 to June 30, 2019, which of the following types of cats were present on this operation?

	Yes = 1	No = 3	CODE
a. Outdoor or indoor/outdoor domestic cats .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	540
b. Feral or stray cats .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	541
c. Wild or exotic cats (e.g., bobcats) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	542
d. Litters of kittens .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	543

8. From July 1, 2018 to June 30, 2019, were the contents of a cat litter box discarded into goat-raising areas? .....

Yes = 1	No = 3	CODE
1 <input type="checkbox"/>	3 <input type="checkbox"/>	544

9. From July 1, 2018 to June 30, 2019, were any of the following methods used specifically to control rats and mice?

	Yes = 1	No = 3	CODE
a. Traps, baits, and/or poison .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	545
b. Professional exterminator .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	546
c. Dogs or cats .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	547
d. Other (Specify: 549 _____) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	548

**SECTION G - MOVEMENT AND MARKETING**

1. From July 1, 2018 to June 30, 2019, were any goats or kids permanently added to this operation, excluding kids born on your operation?

<sup>600</sup> 1  Yes - Continue

Year (YYYY)

3  No - In what year were goats or kids last added to this operation? .....

601
_____

- Go to Item 14

2. Did you always require the following prior to arrival, or before commingling, for these newly added goats before introducing them to the rest of your herd?

[Answer both columns for every practice.]

ANSWER BOTH COLUMNNS					
COLUMN 1 Required prior to arriving on the operation			COLUMN 2 Done on the operation before commingling with rest		
Yes = 1	No = 3	CODE	Yes = 1	No = 3	CODE
1 <input type="checkbox"/>	3 <input type="checkbox"/>	602	1 <input type="checkbox"/>	3 <input type="checkbox"/>	770
1 <input type="checkbox"/>	3 <input type="checkbox"/>	603	1 <input type="checkbox"/>	3 <input type="checkbox"/>	771
1 <input type="checkbox"/>	3 <input type="checkbox"/>	604	1 <input type="checkbox"/>	3 <input type="checkbox"/>	772
1 <input type="checkbox"/>	3 <input type="checkbox"/>	605	1 <input type="checkbox"/>	3 <input type="checkbox"/>	773
1 <input type="checkbox"/>	3 <input type="checkbox"/>	606	1 <input type="checkbox"/>	3 <input type="checkbox"/>	774
1 <input type="checkbox"/>	3 <input type="checkbox"/>	607	1 <input type="checkbox"/>	3 <input type="checkbox"/>	775
1 <input type="checkbox"/>	3 <input type="checkbox"/>	608	1 <input type="checkbox"/>	3 <input type="checkbox"/>	776
1 <input type="checkbox"/>	3 <input type="checkbox"/>	609	1 <input type="checkbox"/>	3 <input type="checkbox"/>	777
			1 <input type="checkbox"/>	3 <input type="checkbox"/>	610
1 <input type="checkbox"/>	3 <input type="checkbox"/>	612	1 <input type="checkbox"/>	3 <input type="checkbox"/>	778

- a. Veterinarian examinations .....
- b. Any vaccinations .....
- c. Foot trim .....
- d. Medicated footbath .....
- e. Internal parasite fecal exam .....
- f. Internal parasite treatment (deworming) .....
- g. External parasite treatment .....
- h. Inspect goats for abscesses and/or scars from previous abscesses .....
- i. Preventive antibiotic treatment (oral bolus or injectable) .....
- j. Other inspections or treatments  
(Specify: 611 \_\_\_\_\_) ....

3. From July 1, 2018 through June 30, 2019, did you quarantine any of the newly added goats?

<sup>613</sup> 1  Yes - Continue      3  No - Go to Item 4

	N/A	Days
a. How many days, on average, were any pregnant goats quarantined? .....	<input type="checkbox"/>	614
b. How many days, on average, were any non-pregnant goats quarantined? .....	<input type="checkbox"/>	615



4. How many kids were added to this operation, excluding kids born on the operation, from July 1, 2018 through June 30, 2019?  
 [If none, Go to Item 7.]..... 

None	Kids
	616

5. How many of these (Item 4) kids came from the following sources?

	None	Number of Kids Added	Number of Shipments
a. Goat wholesaler or dealer? .....	<input type="checkbox"/>	617	618
b. Directly from another premises with primarily dairy goats? .....	<input type="checkbox"/>	619	620
c. Directly from another premises with primarily meat or other goats? .....	<input type="checkbox"/>	621	622
d. Livestock market or auction (not online)? .....	<input type="checkbox"/>	623	624
e. Online sales (Craigslist, Facebook marketplace, Ebay, online auctions, etc.)? .....	<input type="checkbox"/>	625	626
f. Farm store or feed store? .....	<input type="checkbox"/>	627	628
g. Flea market, farmers market, or swap meet? .....	<input type="checkbox"/>	629	630
h. Fair or show? .....	<input type="checkbox"/>	631	632
i. Other? (Specify: 633 _____) .....	<input type="checkbox"/>	634	635

6. Of the (Item 4) kids added, how many were not yet weaned? ..... 

Unweaned Kids
636

7. From July 1, 2018 through June 30, 2019, were any adult goats added to this operation?

<sup>637</sup> 1  Yes - Continue      3  No - Go to Item 14

8. How many does were added to this operation, from July 1, 2018 to June 30, 2019?  
 [If none, Go to Item 11.]..... 

None	Does
	638

9. How many of these (Item 8) does came from the following sources?

- a. Goat wholesaler or dealer? .....
- b. Directly from another premises with primarily dairy goats? .....
- c. Directly from another premises with primarily meat or other goats? .....
- d. Livestock market or auction (not online)? .....
- e. Online sales (Craigslist, Facebook marketplace, Ebay, online auctions, etc.)? .....
- f. Farm store or feed store? .....
- g. Flea market, farmers market, or swap meet? .....
- h. Fair or show? .....
- i. Other? (Specify: 655 \_\_\_\_\_) .....

None	Number of Does Added	Number of Shipments
<input type="checkbox"/>	639	640
<input type="checkbox"/>	641	642
<input type="checkbox"/>	643	644
<input type="checkbox"/>	645	646
<input type="checkbox"/>	647	648
<input type="checkbox"/>	649	650
<input type="checkbox"/>	651	652
<input type="checkbox"/>	653	654
<input type="checkbox"/>	656	657

10. Of the (Item 8) does added, how many were pregnant? .....

None	Pregnant Does
<input type="checkbox"/>	658

11. How many adult buck goats were added from July 1, 2018 to June 30, 2019? .....

Adult Bucks
<input type="checkbox"/> 659

12. How many adult wether goats were added from July 1, 2018 to June 30, 2019? .....

Adult Wethers
<input type="checkbox"/> 660

[If Items 11 and 12 are both = 0, Go to Item 14.]

13. How many of these adult bucks or wethers came from the following sources?

	None	Bucks/ Wethers	Number of Shipments
a. Goat wholesaler or dealer? .....	<input type="checkbox"/>	661	662
b. Directly from another premises with primarily dairy goats? .....	<input type="checkbox"/>	663	664
c. Directly from another premises with primarily meat or other goats? .....	<input type="checkbox"/>	665	666
d. Livestock market or auction (not online)? .....	<input type="checkbox"/>	667	668
e. Online sales (Craigslist, Facebook marketplace, Ebay, online auctions, etc.)? .....	<input type="checkbox"/>	669	670
f. Farm store or feed store? .....	<input type="checkbox"/>	671	672
g. Flea market, farmers market, or swap meet? .....	<input type="checkbox"/>	673	674
h. Fair or show? .....	<input type="checkbox"/>	675	676
i. Other? (Specify: 677 _____) ...	<input type="checkbox"/>	678	679

14. From July 1, 2018 through June 30, 2019, did any of the goats or kids leave this operation, attend an event (e.g., fair, show, sale, rodeo, or visit to another operation), and then return to this operation?

- <sup>680</sup> 1  Yes - Continue      3  No - Go to Item 16

15. From July 1, 2018 to June 30, 2019, when goats or kids temporarily left and returned, did you isolate them (prevent nose-to-nose contact with other goats from this operation and prevent sharing of feed, drinking water, and equipment) for any period of time prior to re-introduction to the herd?

- <sup>681</sup> 1  Never isolate - Go to Item 16  
 2  Only isolate for a specific reason such as exposure to disease - Go to Item 16  
 3  Routinely isolate after returning to operation - Continue

a. If goats or kids were routinely isolated after returning to the operation, what was the **minimum** number of days these returning goats or kids were isolated? .....

Minimum Days
682

16. From July 1, 2018 through June 30, 2019, were any live goats or kids sold or otherwise permanently removed from this operation?

EXCLUDE goats or kids that died or were home slaughtered for your own consumption

683  1 Yes - Continue  3 No - Go to SECTION H

17. Of the permanently removed goats and kids, how many were moved to the following final destinations:

	None	Goats
a. In state? .....	<input type="checkbox"/>	684
b. Out-of-state? .....	<input type="checkbox"/>	685
c. Do Not Know? .....	<input type="checkbox"/>	686
d. Total (Add Items 17a-17c) .....		687

18. How many live goats or kids were permanently removed from this operation from July 1, 2018 to June 30, 2019?

EXCLUDE live goats or kids that died or were home slaughtered for your own consumption

	None	Goats
a. Goats (1 year old and older) .....	<input type="checkbox"/>	688
b. Kids (under 1 year old) .....	<input type="checkbox"/>	689
c. Total goats and kids removed from this operation .....		690

(Add Items 18a-18b. Total should equal Item 17d)

19. How many of these live goats or kids were permanently removed through the following channels:

	None	COLUMN 1 Adult Goats	COLUMN 2 Kids
a. Direct sales to consumer or ethnic market? .....	<input type="checkbox"/>	691	692
i. <b>Of these direct sales</b> , how many were slaughtered on the operation? .....	<input type="checkbox"/>	693	694
b. Direct sales to slaughter plant/packer? .....	<input type="checkbox"/>	695	696
c. Taken to slaughter plant with retained ownership? .....	<input type="checkbox"/>	697	698
d. Direct sales to another goat producer for backgrounding (feeding for slaughter)? .....	<input type="checkbox"/>	699	700
e. Direct sales to another goat producer (INCLUDE 4-H/show sales)? .....	<input type="checkbox"/>	701	702
f. Auction/sale barn? .....	<input type="checkbox"/>	703	704
g. Buyer/dealer for resale? .....	<input type="checkbox"/>	705	706
h. Other? (Specify: 707 _____) .....	<input type="checkbox"/>	708	709
i. Total (Add Column 1 and Column 2, Items 19a and 19b-19h. Excludes Question 19ai. Totals should equal Items 18a and 18b) .....		710	711

20. Of the permanently removed adult goats, how many were considered to be:

- a. Culled Breeding does? .....
- b. Culled Breeding bucks? .....
- c. Culled Other goats? .....
- d. Total (Add Items 20a-c) .....

Goats

712
713
714
715

[If Item 20d = 0, Go to SECTION H.]

[If Item 20a (breeding does) = 0, Go to Item 23.]

21. How many of the culled breeding does (Item 20a) were removed due to the following issues?

INCLUDE each animal only once

- a. Old age/teeth problems .....
- b. Illness:
  - i. Mastitis (including hard bag syndrome)? .....
  - ii. Thin or unthrifty .....
  - iii. Neurological signs (loss of coordination, staggering, swaying, falling down, high stepping of forelegs, or stiff rear legs, lip smacking, etc.)? .....
  - iv. Internal parasites, high fecal egg count, or based on FAMACHA score? .....
  - v. Pregnancy Toxemia? .....
  - vi. Other illness? (Specify: 722 \_\_\_\_\_) .....
- c. Low milk production? .....
- d. Poor genetics (conformational faults, small young, etc.)? .....
- e. Poor mothering? .....
- f. Failure to kid (open or aborted) or other reproductive problems? .....
- g. High somatic cell count? .....
- h. Economic issues (e.g., drought, herd reduction, market conditions)? .....
- i. Other? (Specify: 730 \_\_\_\_\_) .....

Does

716
717
718
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726
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731

Age

22. What was the average age in years of these culled does? .....

732
-----

[If Item 20b (breeding bucks) = 0, Go to Item 25.]

23. How many of the culled breeding bucks (Item 20b) were removed due to the following issues?

INCLUDE each animal only once

Bucks

a. Old age/teeth problems .....

733
-----

b. Illness:

--

i. Thin or unthrifty .....

734
-----

ii. Neurological signs (loss of coordination, staggering, swaying, falling down, high stepping of forelegs, or stiff rear legs, lip smacking, etc.)? .....

735
-----

iii. Internal parasites, high fecal egg count, or based on FAMACHA score? .....

736
-----

iv. Other illness? (Specify: 737 \_\_\_\_\_) .....

738
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c. Low productivity? .....

739
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d. Poor genetics (conformational faults, small young, etc.)? .....

740
-----

e. Buck breeding performance? .....

741
-----

f. Economic issues (e.g., drought, herd reduction, market conditions)? .....

742
-----

g. Other? (Specify: 743 \_\_\_\_\_) .....

744
-----

Age

24. What was the average age in years of these culled bucks? .....

745
-----

Head

OR

Percent

25. Of the adult goats that were removed from July 1, 2018 to June 30, 2019, how many or what percent had a herd identification when they left this operation? (e.g., operation name, operation logo, or a number unique to the operation on an ear tag, or other device) .....

746
-----

747
%

**SECTION H - IDENTIFICATION**

We will now ask about the use of various types of ID, such as ear tag, tattoo, collar, ear notch, leg band, brand, microchip, or other identification.

1. Do any of the goats currently on this operation have an ear tag, tattoo, collar, ear notch, leg band, brand, microchip, or other identification device that identifies them?

<sup>750</sup> 1  Yes - Continue      3  No - Go to SECTION I

2. Which of the following methods are used to identify goats on your operation? Record the code that best describes what information was included on the tag.

ID Code List for Item 2			
1=Individual goat ID	2=Herd ID	3=Both goat and herd ID	4=ID TYPE not used

ID TYPE	Code
a. Tattoo .....	751
b. Collar or leg band .....	752
c. Ear notch .....	753
d. Hot-iron or freeze brand .....	754
e. Paint brand .....	755
f. Electronic ID or microchip .....	756
g. Ear Tag:	
i. Metal Scrapie program ear tag .....	757
ii. Plastic Scrapie program ear tag .....	758
iii. Other official ear tag with a USDA shield .....	759
iv. Other plastic ear tag .....	760
h. Other ID (Specify: 761 _____)	762

3. Has this operation been assigned a unique herd ID as a part of the National Scrapie Eradication Programs (Scrapie PIN/premises identification number)? ...
- Yes = 1    No = 3    Do Not Know = 2    **CODE**  
 1     3     2     763

**SECTION I - FIBER PRODUCTION**

1. Were any of your goats or kids shorn, clipped, or combed for fiber from July 1, 2018 to June 30, 2019?

<sup>800</sup>  1 Yes - Continue       3 No - Go to SECTION J

2. Please report, by type of fiber, the number of goats and kids clipped and the total pounds clipped from July 1, 2018 to June 30, 2019. Report goats and kids only once, even if clipped multiple times.

	Number of Goats	Pounds Clipped
a. Cashmere .....	801	802
b. Mohair (angora goat) .....	803	804
c. Pygora .....	805	806
d. Other (Specify: <sup>807</sup> _____) .....	808	809
e. Total (Add Items 2a - 2d) .....	810	811

3. Did you sell or trade any fiber from July 1, 2018 to June 30, 2019?

<sup>812</sup>  1 Yes - Continue       3 No - Go to Item 5

	Pounds
a. How many pounds of the total fiber produced (Item 2e) were sold or traded from July 1, 2018 to June 30, 2019? .....	813

4. What percentage of fiber (including fiber products), sold or traded from July 1, 2018 to June 30, 2019, was marketed by the following methods:

	Percent
a. Direct sales to consumers in person? .....	814 %
b. Direct sales to consumers via internet? .....	815 %
c. Direct to commercial warehouses? .....	816 %
d. Direct sales to mill buyer? .....	817 %
e. Cooperative pools? .....	818 %
f. Other? (Specify: <sup>819</sup> _____) .....	820 %
Total .....	100%



5. From July 1, 2018 to June 30, 2019, were goats or kids shorn, clipped, or combed by:

YES = 1 NO = 3 CODE

	YES = 1	NO = 3	CODE
a. Employees of the operation, including the owner? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	821
b. Contracted crew? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	822
c. Hired individual? .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	823
d. Other? (Specify: 824 _____) .....	1 <input type="checkbox"/>	3 <input type="checkbox"/>	825

6. From July 1, 2018 through June 30, 2019, which of the following describes the usual treatment of clippers, shears, or combs between goats?

[Select one.]

- 826
- 1  Cleaned and disinfected
- 2  Cleaned only
- 3  No cleaning or disinfecting
- 4  Do Not know
- 5  Other (Specify: 827 \_\_\_\_\_)

**SECTION J - OFFICE USE**

1. For operations that complete this questionnaire request signature on CONSENT FORM to be contacted for participation in Phase 2 of the study.
2. If CONSENT FORM is signed, provide comments below to describe the respondent location and any other comments that will be helpful for future contact.

3. Has the respondent heard of the NAHMS Goat study prior to contact by NASS for this survey? .....
- Yes = 1    No = 3    CODE
- 1     3 

902
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4. Interview response code:

- <sup>903</sup>
- 1  Complete, Consent Form signed - Go to Item 6
  - 2  Complete, Consent Form refused - Continue
  - 3  Zero goats on hand July 1, 2019 - Go to Item 7
  - 4  Out of business - Go to Item 7
  - 5  Refused 2019 NAHMS Goat Management Survey - Continue
  - 6  Out of scope  
(Including having more than 0 total goats, but fewer than 5 adult goats on July 1, 2019) - Go to Item 7
  - 7  Office hold - Go to Item 7
  - 8  Inaccessible - Go to Item 7

5. Check refusal response code:

- <sup>904</sup>
- 1  Does not want to commit time to the project
  - 2  Does not want involvement with government veterinarian or has had previous bad experience with veterinarian
  - 3  Does not have necessary records available
  - 4  Has participated in too many surveys
  - 5  Does not want outside people on the goat operation
  - 6  A bad time of year (planting, harvesting, second job, etc.)
  - 7  Currently has or recently had a disease problem with herd
  - 8  Believes that surveys and reports hurt the farmer more than help
  - 9  Could not get owner's permission
  - 10  No reason given or other miscellaneous reason

6. Did the respondent use records to assist in answering this survey?.....
- Yes = 1    No = 3    CODE
- 1     3 

905
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NOTES:

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7. COMMENTS:

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ENDING TIME (MILITARY)

0005

Respondent Name:	9911	9910	MM	DD	YY
	Phone: (____) ____ - ____	Date: ____	____	____	____

This completes the survey. Thank you for your response.

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-Sp		2-PATI (Tel)					_____ - _____ - _____				
3-Inac		3-Acct/Bkpr		3-PAPI (Face-to-Face)									
4-Office Hold		4-Partner		6-Email					Optional Use				
5-R – Est		9-Oth		7-Fax					R. Unit	9907	9908	9906	9916
6-Inac – Est				19-Other					9921				
7-Off Hold – Est													
S/E Name													