

Animal and Plant Health Inspection Service

Veterinary Services

# GENERAL GOAT MANAGEMENT QUESTIONNAIRE



National Animal Health Monitoring System

2150 Centre Ave., Bldg. B Fort Collins, CO 80526-8117

Form Approved O.M.B. Number 0579-0354 Approval Expires xx/xxxx NAHMS 451 Project Code 930

Please make corrections to name, address and zip code, if necessary.

	0001
BEGINNING TIME [MILITARY]	

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.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0354. The time required to complete this information collection is estimated to average 1.0 hour per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collected.

NAHMS-451 JUN 2019

# SECTION A — INVENTORY

	re <b>five or more</b> adult goats, regardless of ownership, on this operation on July 1, 2019? An oudes all sites with goats under the same management.	peration
	Yes- <b>CONTINUE</b>	
	No-SKIP to SECTION J	
2. Hov	w many goats and kids on this operation on July 1, 2019, were in the following age groups:	Number of Goats
a.	Less than 1 year old	
b.	1-2 years old	
c.	3-4 years old	
d.	5 years or older	
e.	Total	
3. Re	eport the total number of goats in 2e by <b>primary use</b> .  Report based on <b>primary use</b> regardless of breed.	
		Goats
a.	Angora/fiber	
b.	$Milk. \qquad \qquad \square_{None}$	
с.	Meat	
d.	Other (specify in Item 4)	
e.	Total [Must equal Item 2e]	
4. <b>[If</b>	Item 3d=0 (no "Other" goats), SKIP to Item 5]	
	ow 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.	
		Other Goats
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. 5. O	Other (specify:)	

# [Enter 0's if "none" is checked for the primary use above.]

		Fiber Goats	Goats	Goats	Goats
a.	Goats and kids intended to remain on the operation (such as for breeding, milking, pets etc):				
	i. Does 1 year and older?				
	ii. Bucks 1 year and older?				
	iii. Replacement kids under 1 year old?				
b.	Goats and kids intended for market (including wethers) or otherwise sold/given away:				
	i. Market goats 1 year old and older (not used for breeding)?				
	ii. Market kids under 1 year old?				
С.	Total [Totals should equal Items 3a-d]				

6. Now I have some questions about the breeds of goats and kids on this operation. Of the total goats and kids **[Item 3e]**,

How many goats were (either number or percentage of animals):

• Include each animal only once.

		Head	OR	Percent
a.	Alpine?			%
b.	Angora?			%
c.	Boer?			%
d.	Cashmere?			%
e.	Fainting goats (Myotonic, Tennessee)? $\square_{None}$			%
f.	Kiko?			%
g.	LaMancha?			%
h.	Nigerian dwarf?			%
i.	Nubian?			%
j.	Oberhasli?			%
k.	Pygmy?			%
l.	Pygora? (specify:) □ <sub>None</sub>			%
m.	Saanen?			%
n.	Sable? □ <sub>None</sub>			%
0.	Savannah?			%
p.	Spanish?			%
q.	Toggenburg?			%
r.	Crossbred/experimental (more than one breed)?			
	(specify:) □ <sub>None</sub>			%
s.	Other? (specify:)			%
		[Must equal		
	Total	Item 3e]		100%

### SECTION B—GENERAL MANAGEMENT

	Year (YYYY)
1. I	n 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? [Check one]
	□₁ None- CONTINUE
	□₂ Fewer- SKIP to Item 4
	□₃ About the same- <b>SKIP to Item 4</b>
	□ <sub>4</sub> More- SKIP to Item 4
3.	What is your main reason for expecting to have no goats in 5 years? [Check one]
	□₁ Marketing of kids or products
	□₂ Internal parasites
	$\square_3$ Other disease (specify:)
	$\square_4$ Predator loss
	□₅ Personal or family situation (e.g., retirement, lack of successor)
	□ <sub>6</sub> Government regulations (specify :)
	$\square_7$ Other reason (specify:)
4.	Do you belong to a:
	a. National goat or breed association?
	b. State or local goat or breed association?
5.	From July 1, 2018, to June 30, 2019, what was your primary system for maintaining goat and kid production records?  [Check one]
	$\square_1$ A livestock or goat management software program (Specify program)
	$\square_2$ Any other spreadsheet or word document
	□₃ Handwritten records
	□₄ Any other method (specify:)
	∏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? <b>[If moved indoors at night, answer for daylight hours.]</b> :				
		Months			
	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)				
	[Sum of Items 6a-6e must be equal to 12 months]				
7.	For how many months from July 1, 2018, through June 30, 2018 were any of this operation goats or kids placed on:	on's <u>Months</u>			
	a. State or Federal public land?				
	b. Other land which is not owned, rented, leased, or borrowed by this operation?				
	[If both Items 7a and 7b equal 0, SKIP to Item 9.]				
8.	When placed on public or other land that is not owned, rented, leased, or borrowed by th 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/creek	s)? □₁Yes □₃No			
10.	During <b>April through June 2019</b> , what percentage of the time did the majority of goats on:	on this operation spend			
		Percent			
	a.Browsing (feeding on leaves, soft shoots, or fruits of high-growing, generally woody, plants such shrubs)?	as %			
	b. Grazing (feeding on grass or other low vegetation)?	%			
	c.Neither (i.e., dry lot)?	%			
	Total	100%			

L1.		om July 1, 2018, to June, 30, 2019, were the following feed sources or supplements ls on this operation?	s used for <b>any</b> g	oats or
	a.	Cut hay (grass or legume)	$\square_1 \mathrm{Yes}$	$\square_3$ No
	b.	Commercial complete feed (e.g., "goat chow")	$\square_1$ Yes	$\square_3$ No
	c.	Concentrate/grain rations – excluding commercial complete feed (e.g., corn, milo, barley, wheat, oats, rye)	$\square_1 \mathrm{Yes}$	□₃No
	d.	High protein feed – excluding commercial complete feed (e.g., cottonseed meal, soybean meal, fish meal, or other specialty protein)	□₁Yes	□ <sub>3</sub> No
	e.	Crop residue/by-product feeds — excluding commercial complete feed (e.g., fat, soy hulls, wheat middlings)	$\square_1$ Yes	$\square_3$ No
	f.	Salt or mineral blocks	$\square_1$ Yes	$\square_3$ No
	g.	Other (specify:)	$\square_1 Yes$	$\square_3$ No

# SECTION C—BREEDING MANAGEMENT

1.	Did	this operation breed any goats from July 1, 2018, to June, 30, 2019?	
	$\square_1$	Yes- <b>CONTINUE</b>	
	$\square_3$	No-SKIP to SECTION D	
2.	We bre	ere any bucks, regardless of ownership, used for natural breeding on this operation the last time does d?	were
	$\square_1$	Yes	
	$\square_3$	No	
3.		om July 1, 2018, to June, 30, 2019, did this operation have a defined breeding season for its does? (i.e. cks are kept with a group of does for no longer than 4 months).	е.
	$\square_1$	Yes- <b>CONTINUE</b>	
	$\square_3$	No-SKIP to Item 5	
4.	In g	general, does this operation breed the majority of does to kid:	
		neck one]	
	$\square_1$	Less frequently than once a year?	
	$\square_2$	Once a year?	
	$\square_3$	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?	
		Yes- <b>CONTINUE</b>	
	$\square_3$	No-SKIP to Item 7	
6.	Did	this operation synchronize estrus in its does for:	
	a.	More uniformly sized or aged kid crop? $\square_1$ Yes	□₃No
	b.	Condensed kidding to optimize labor?	□₃No
	C.	More efficient use of facilities?	□₃No
	d.	Market timing?	□₃No
	e.	More efficient use of bucks?	□₃No
	f.	Artificial insemination (AI) ?	□₃No
	g.	Embryo transfer (ET)?	□ <sub>3</sub> No
	h.	Other? (specify:) $\square_1$ Yes	□₃No

7.	Did	this operation use any of the following reproductive practices from July 1, 2018, to June 30, 2019:	
	a.	Does fed extra energy ration prior to breeding season (flushing)? $\square_1$ Yes	□ <sub>3</sub> No
	b.	Hormones for estrus synchronization?	□₃No
	c.	Teaser buck?	□₃No
	d.	Genetic selection for ability to breed out of season?	□₃No
	e.	Regulation of light for out-of-season breeding?	□ <sub>3</sub> No
	f.	Ultrasound (pregnancy diagnosis, fetal counting)?	□ <sub>3</sub> No
		n selecting bucks or does for breeding, do you use performance traits or a performance ng program for genetic selection to improve the genetics of your herd? $\square_1$ Yes	□₃No
9. 1	Did y	you select bucks or does for breeding based on their resistance to internal parasites? $\square_1$ Yes	□₃No
		does bred between July 1, 2018, to June 30, 2019, e individual doe breeding history recorded?	□₃No

# SECTION D—KID CROP AND MANAGEMENT

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

 $\square_{\scriptscriptstyle 1} \, \text{Yes-} \textbf{CONTINUE}$ 

	$\square_3$	No-SKIP to SECTION E		
		ext questions refer to the last completed breeding season and following kid crop. This is om which all kids have been born.	the most r	ecent kid
2.	Fo •	r 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.		
				Does
	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.	Но	w many of these [Item 2e] does bred for the most recent kid crop:		
				Does
	a.	Gave birth (kid born dead or alive)?		
		i. Had multiples (eg. twins/triplets/etc.)?		
	b.	Aborted (known abortion)?		
		i. Number of does that aborted which were first-kidding does?	None	
	c.	Never became pregnant (or unknown abortion)? $\square_{None}$		
	d.	Died or were removed prior to kidding?		
	e.	Total [Should equal Item 2e; excludes ai and bi]		
1	Г0	r the most recent kid crop, how many kids were:		
4.	FU	Title most recent kid crop, now many kids were.		Kids
	a.	Born alive?	None	
	b.	Born dead?	None	
	c.	Total kids born [Add Item 4a and Item 4b]		

5.	[If	Item 4a=0, SKIP to Item 6]	
	Of	those [Item 4a] kids born alive, how many:	Kids
	a.	Were sold prior to weaning?	
	b.	Are not yet weaned?	
	c.	Have been weaned and have been or will be sold? □ <sub>None</sub>	
	d.	Have been weaned and are or will be replacements? □ <sub>None</sub>	
	e.	Died before weaning?	
	f.	Died after weaning?	
	g.	Have unknown weaning status?	
	h.	Total [Must equal Item 4a]	
6.	Wl	nat percentage of kids born (dead or alive), [Item 4c] were born in the following environments:	Percent
	a.	Individual kidding pen (indoors or outside)?	%
	b.	Multiple doe indoor pen (without individual pens)? $\square_{None}$	%
	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:)	%
		Total	100%

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

		Kids
b. Born alive?		None
d. Born dead?		None
f. Total kids born [Add Items 7a and Item 7b]		
Now I'm going to ask about the <b>[Item 7c]</b> total kids born (dead or alive) from July 1, 2018, to June 30, 2019. How many or what percentage were born		
during:	Head	OR Percent
a. July 2018?		
b. August 2018?		
c. September 2018?		
d. October 2018?		
e. November 2018?		
f. December 2018?		
g. January 2019?		
h. February 2019?		
i. March 2019?		
j. April 2019?		
k. May 2019?		
l. June 2019?		
		Percent
What percentage of these births had someone present to help if needed?		
For these births, were the following recorded?		
a. Date of kidding	Yes	$\square_3$ No
b Number of kids born per doe	Yes	$\square_3$ No
5. Trained of Mas boin per doc		
	g. January 2019?	g. January 2019?

11.	L. Which of the following best describes how placentas (afterbirths) were usually disposed of from July 1 June 30, 2019? [Check one]	L, 2018, to
	$\square_1$ Left in the field/birthing area and removed later	
	$\square_2$ Left in the field/birthing area and <b>NOT</b> removed	
	□₃ Buried	
	$\square_4$ Burned/incinerated	
	□₅ Composted	
	□ <sub>6</sub> Disposed of in landfill/dump	
	□ <sub>7</sub> Other (specify:)	
12.	2. From July 1, 2018, to June, 30, 2019, were the majority of first-time kidding does physically separated older does prior to giving birth?	d from
	□₁Yes	
	□₃No	
	□ <sub>4</sub> N/A	
[If	"N/A" is checked, skip to Item 14]	
13.	<ul> <li>For first-time kidding does, after kidding were doe and kid pairs usually:</li> <li>Answer for the majority of does</li> <li>[Check one]</li> </ul>	
	_	Days
	$\square_1$ Kept separate from other goats? — If kept separate, for how many days after kidding?	
1	$\square_2$ Kept with other doe/kid pairs?	
-	$\square_3$ Not separated/always with herd?	
	$\square_4$ Other? (specify:)	
14.	<ul> <li>4. For older does (second or more kidding), after kidding were doe and kid pairs usually:</li> <li>Answer for the majority of does</li> <li>[Check one]</li> </ul>	
		Days
1	$\square_1$ Kept separate from other goats? — If kept separate, for how many days after kidding?	
1	$\square_2$ Kept with other doe/kid pairs?	
1	$\square_3$ Not separated/always with herd?	
1	$\square_4$ Other? (specify:)	

<ul><li>15. From July 1, 2018, to June 30, 2019, what was the average age (in days) of kids</li><li>Answer for the majority of kids</li></ul>	s when they first had a	ccess to:
		Days
a. Water?	 th1	
b. Creep feed (Starter grain or other concentrates)?	_	
c. Hay or other roughages?	th]	
16. From July 1, 2018, to June 30, 2019, what was the average age (in weeks) whe	n kids were weaned?	
<ul> <li>Weaning is when kids no longer receive milk or milk replacer</li> </ul>		
<ul> <li>Include kids that are weaned upon leaving the operation</li> </ul>		
		Weeks
a. Doe kids		
b. Buck kids		
17. For these weaned kids, were the following records kept?		
a. Number of kids weaned?	$\square_1$ Yes	$\square_3$ No
b. Individual weaning weights?	$\square_1$ Yes	$\square_3$ No
<ul> <li>18. Were any weaned kids sold from July 1, 2018, to June 30, 2019?</li> <li>□₁ Yes-CONTINUE</li> <li>□₃ No-SKIP to Item 21</li> </ul>		
	YaZoolya	
	Weeks	
19. At what age were weaned kids usually sold?		
	Pounds	
20. At what weight were weaned kids usually sold?		
21. Do you check for horn buds on goat kids prior to disbudding?	$\square_1 \text{Yes} \qquad \square_3 \text{No}$	□ <sub>4</sub> N/A

2. Of the kids born alive [Item 7a] from July 1, 2018, to June 30, 2019	<u>H</u>	ead	OR _	Percent
a. Developed or are expected to develop horns?	· · · · LI <sub>None</sub>			
[If none, skip to item 26]				
<ul> <li>i. Of these [Item 22a] kids that developed or are expected to have many were or will be disbudded on this operation?</li> <li>Exclude kids disbudded elsewhere.</li> </ul>				
[If none, skip to item 26]				
	_ <u>D</u>	ays	OR	Weeks
ii. What is the average age of these [Item 22ai] kids wher disbudded on this operation? [Enter one response in days OR weeks]				
23. Which of the following best describes the primary method o [Check one]	f disbudding used on t	his op	eratior	n for kids?
□₁ Electric dehorner/debudder, hot iron				
□₂ Caustic paste				
$\square_3$ Other (specify:)				
24. When kids were disbudded, were analgesics or anesthetics	routinely used?			
□₁Yes □₃No				
25. Who typically performs the disbudding procedure?				
$\square_1$ Owner				
$\square_2$ Herd Manager				
□₃ Veterinarian				
$\square_4$ Other (specify:)				
	Head	d	OR	Percent
26. Of the buck kids born on this operation from July 1, 2018, to June how many head or what percentage were or will be castrated?	30, 2019,	1		rettent
[If Item 26 = 0, SKIP to SECTION E.]				
Da	ys OR Weel	ks OF	₹ .	Months
7. What is the average age of these [Item 26] kids when they are castrated on this operation?				

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

# [Check one]

 $\square_1$  Remove testicles with a blade  $\square_2$  Clamp/burdizzo (e.g., crush cords)  $\square_3$  Rubber band (elastrator band)  $\square_4$  Other (specify: \_\_\_\_\_\_)

### 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

Now, I'm going to ask you some questions about goat health management.

	be	caused by trauma or other known disease) from July 1, 2018, to June 30,	2019?			
	$\square_1$	Yes-CONTINUE				
	□3	No-SKIP to Item 3				
2.		om July 1, 2018, to June 30, 2019, how often did you use the following pra	ıctices			
	wh	en handling goats with scabs around the mouth, feet, or udder?	Never	Some	times	Alway
	a.	Wore gloves when handling goats with scabs	$\square_1$		<b>]</b> <sub>2</sub>	$\square_3$
	b.	Washed hands with soap and water after touching goats with scabs .	$\square_1$		<b>]</b> <sub>2</sub>	$\square_3$
	c.	Covered your cuts and scrapes when handling goats with scabs	$\square_1$		]2	$\square_3$
	d.	Obtained veterinary consultation when goats had scabs	$\square_1$		]2	$\square_3$
3.		no would you contact if adult goats had neurologic signs (e.g., circling, trenordination, rubbing against fences)?	nors, lip sr	nacking,	loss of	
	a. I	Private or university veterinarian			]₁Yes	□ <sub>3</sub> No
	b. \$	State veterinary office			]₁Yes	□₃No
	c. l	JSDA veterinary office			J₁Yes	□ <sub>3</sub> No
	d. (	Other goat producers			J₁Yes	□₃ No
	e. (	Other (specify:)			]₁Yes	□ <sub>3</sub> No
4.	We	ere any of your goats tested for brucellosis during the previous 3 years?				
	$\square_1$	Yes-CONTINUE				
	$\square_3$	No-SKIP to Item 8				
5.	Fo	r what purposes were the goats tested for brucellosis?				
	a.	Movement requirement			□₁Yes	□ <sub>3</sub> No
	b.	Show or exhibition requirement			□₁Yes	$\square_3$ No
	C.	$\label{thm:commendation} \mbox{Veterinarian (nonregulatory, private practitioner) recommendation}$			□₁Yes	□₃No
	d.	State requirement			□₁Yes	□₃No
	e.	Concern for milk safety				
	f.	Other (specify:)			□₁Yes	□₃No
6.	Wh	nen tested for brucellosis, which of the following types of tests were used?				
	a.	Blood test	. □₁Yes	□₃ No	$\square_2 DC$	n't know
	b.	Other (specify:)	□₁Yes	□₃ No	$\square_2 D$	n't know

7. I	s yo	our herd certified brucellosis-free?			□₁Yes I	□₃No
8.	We	ere any of your goats tested for tuberculosis (TB) during the prev	ious 3 years	?		
		Yes-CONTINUE				
	Пз	No-SKIP to Item 11				
9.	Fo	r what purposes were the goats tested for TB?				
	a.	Movement requirement			.□₁Yes	□₃No
	b.	Show or exhibition requirement			□₁Yes	□₃No
	C.	Veterinarian (nonregulatory, private practitioner) recommendat	ion		□₁Yes	□₃No
	d.	State requirement			.□₁Yes	□ <sub>3</sub> No
	e.	Other (specify:)			□₁Yes	□₃No
10.	ls <u>y</u>	your herd accredited TB-free?			□₁Yes	□₃No
11. 1	l1. F	From July 1, 2018, to June 30, 2019, how often were the following reco	orded?			
			Never	Sometimes	Always	s N/A
	a.	Individual animal health and treatment (e.g., vaccination, deworming practices)	$\Box_1$	$\square_2$	$\square_3$	$\square_4$
	b.	Laboratory test results	$\square_1$	$\square_2$	$\square_3$	$\square_4$
	c.	Names of antibiotics used	$\square_1$	$\square_2$	$\square_3$	$\square_4$
	d.	Dates of antibiotic treatments	$\square_1$	$\square_2$	$\square_3$	$\square_4$
	e.	Antibiotic withdrawal time	$\square_1$	$\square_2$	$\square_3$	$\square_4$
12.	an	om July 1, 2018, to June 30, 2019, how did you usually determin tibiotic? • The withdrawal period specifies the number of days that must prive before any meat or milk can enter the food supply.		•	Ū	t was
	[C	heck one]				
	$\square_1$	No antibiotics used				
	$\square_2$	No withdrawal period considered				
	Пз	Withdrawal period determined by a veterinarian				
	$\square_4$	Based on the antibiotic label directions				
	$\square_5$	Other producers				
	$\square_6$	Internet search				
	$\square_7$	Other (specify:)				
13.		om July 1, 2018, through June 30, 2019, did this operation consu at health, productivity, or management?	ılt a veterinaı	ian for any rea	ıson relate	ed to

 $\square_1$  Yes-CONTINUE

# □<sub>3</sub> No-SKIP TO ITEM 15 14. Was a veterinarian consulted for any of the following: a. Regular or routine visits (e.g. preg checks, herd health visits, health certificate)? . . . . . . $\square_1$ Yes $\square_3$ No Emergency visits (e.g. birthing difficulty, sick goats, lameness)? . . . . . . . . . . . . . . $\square_1$ Yes $\square_3$ No d. For Veterinary Feed Directives or medicated water prescriptions? . . . . . . . . . . . $\square_1$ Yes $\square_3$ No 15. [If Item 13 = "Yes" (did consult a veterinarian), SKIP to Item 16] If no veterinarian was used from July 1, 2018, through June 30, 2019, which of the following best describes why not? [Check one] $\square_1$ Veterinarian available in the local area but not knowledgeable about goats $\square_2$ No veterinarian available in the local area □<sub>3</sub> Too expensive $\square_4$ No veterinarian needed on this operation $\square_5$ Other (specify: \_\_\_\_\_)

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

#### [Check one]

- $\square_1$  Never heard of it
- $\square_2$  Heard the name but do not know what it means
- $\square_3$  Have a least a basic understanding of what it means

#### [Show Reference Card A to the producer]

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

#### [Check one]

- $\square_1$  A written document signed by my veterinarian and me
- $\square_2$  A verbal agreement between my veterinarian and me
- □<sub>3</sub> 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
- $\square_4$  No VCPR for goats or No Vet for goats

# 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.

		Did the for visitors come operation for 2018, to Jun	e onto your com July 1,	[IF YES], did typically tou walk through are kept operat	ch goats or areas goats on your
a.	Private or company veterinarian	$\square_1 \mathrm{Yes}$	$\square_3$ No	$\square_1 Yes$	$\square_3$ No
b.	Federal/State veterinarian or animal health worker	$\square_1 \mathrm{Yes}$	$\square_3$ No	$\square_1 \mathrm{Yes}$	$\square_3$ No
c.	Extension agent or university veterinarian	$\square_1$ Yes	$\square_3$ No	$\square_1 \mathrm{Yes}$	$\square_3$ No
d.	Nutritionist or feed company consultant	$\square_1 Yes$	$\square_3$ No	$\square_1$ Yes	$\square_3$ No
e.	Agricultural tour visitors (school groups, university students, agritourism, etc.)	$\square_1$ Yes	$\square_3$ No	$\square_1$ Yes	$\square_3$ No
f.	Customer (private individual) purchasing goats, milk, fiber, meat, cheese, or other goat products	□₁Yes	$\square_3$ No	□₁Yes	$\square_3$ No
g.	Goat wholesaler, buyer, or dealer	$\square_1$ Yes	$\square_3$ No	□₁Yes	$\square_3$ No
h.	Renderer	□₁Yes	$\square_3$ No	$\square_1 \mathrm{Yes}$	$\square_3$ No
i.	Milk truck driver	$\square_1$ Yes	$\square_3$ No	$\square_1 \mathrm{Yes}$	$\square_3$ No
j.	Mobile slaughter team members	$\square_1 \mathrm{Yes}$	$\square_3$ No	□₁Yes	$\square_3$ No
k.	Shearers	□₁Yes	$\square_3$ No	$\square_1$ Yes	$\square_3$ No
l.	Other agriculture-related visitors (volunteers, feed delivery and service personnel)	$\square_1 \mathrm{Yes}$	□ <sub>3</sub> No	□₁Yes	$\square_3$ No
m.	Family, friends and / or neighbors	$\square_1 \mathrm{Yes}$	$\square_3$ No	$\square_1$ Yes	$\square_3$ No
n.	Other visitors (specify:) .	$\square_1 Yes$	$\square_3$ No	$\square_1$ Yes	$\square_3$ No
Did	any of the visitors to this operation from July 1,	2018, to June	30, 2019 hav	ve access to are	eas or facilities

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

 $\square_{\scriptscriptstyle 1} \text{Yes-} \textbf{CONTINUE}$ 

 $\square_3\,\text{No-SKIP}$  to Item 4

		Never	Sometime	s	Always
a.	Change into clean clothes or coveralls	$\square_1$	$\square_2$		$\square_3$
b.	Use a footbath before entry	$\square_1$	$\square_2$		$\square_3$
c.	Change into clean boots or use shoe covers	$\square_1$	$\square_2$		$\square_3$
d.	Scrub shoes before or immediately after entry into goat production area	$\square_1$	$\square_2$		$\square_3$
e.	Wash hands before handling goats	$\square_1$	$\square_2$		$\square_3$
f.	No contact with other livestock for at least 24 hours before visiting your goats	$\square_1$	$\square_2$		$\square_3$
g.	Park away from goat area	$\square_1$	$\square_2$		$\square_3$
	July 1, 2018, to June 30, 2019, were any of the following dome djacent operations where fence-line contact was possible?	→A	NSWER BOTI	H COLUM	ıns←
		→A	·		∕NS <b>←</b> jacent
		→A	NSWER BOTI	H COLUN On ad	∕INS <b>←</b> jacent erty
on a	djacent operations where fence-line contact was possible?	→A On th	NSWER BOTI	H COLUM On adj prop	INS ← jacent erty  □₃ No
on a	djacent operations where fence-line contact was possible?  Goats	→A On th	NSWER BOTI	H COLUM On ad prop □1 Yes	incent erty □3 No □3 No
a. b.	Goats		NSWER BOTI nis operation Yes □₃No	H COLUM On ad prop □₁Yes □₁Yes	incent erty  □₃ No □₃ No □₃ No
a. b.	Goats		NSWER BOTI nis operation  Yes $\square_3$ No  Yes $\square_3$ No	H COLUM On ad prop □1 Yes □1 Yes □1 Yes	incent erty  □₃ No □₃ No □₃ No □₃ No □₃ No
a. b. c. d.	Goats		NSWER BOTI nis operation  Yes $\square_3$ No  Yes $\square_3$ No  Yes $\square_3$ No	H COLUM On ad prop □₁Yes □₁Yes □₁Yes	iacent erty  □₃No □₃No □₃No □₃No □₃No □₃No
a. b. c. d.	Goats		NSWER BOTI nis operation  Yes $\square_3$ No  Yes $\square_3$ No  Yes $\square_3$ No	H COLUM On adj prop  1 Yes 1 Yes 1 Yes 1 Yes 1 Yes 1 Yes	iacent erty □₃No □₃No □₃No □₃No □₃No □₃No □₃No
a. b. c. d. e. f.	Goats  Domestic sheep.  Cattle  Horses, donkeys  Llamas, alpacas.  Pigs.	→ A On the	NSWER BOTI nis operation  Yes □₃No  Yes □₃No  Yes □₃No  Yes □₃No	H COLUM On ad prop  1 Yes	iacent erty  □₃ No
a. b. c. d. e. f.	Goats  Domestic sheep.  Cattle  Horses, donkeys  Llamas, alpacas.  Pigs.  Poultry (chickens, turkeys, etc.)	→ A On the	NSWER BOTI	H COLUM On ad prop  1 Yes	iacent erty  □₃ No
a. b. c. d. e. f. g.	Goats Domestic sheep. Cattle Horses, donkeys Llamas, alpacas. Pigs. Poultry (chickens, turkeys, etc.) Bison	→ A On the	NSWER BOTI	H COLUM On ad prop  1 Yes	iacent erty  □₃ No

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

6.		n July 1, 2018, to June 30, 2019, were the following wild animals and/or ) observed on this operation or in adjacent areas?	signs of	wild anima	ls (scat, t	tracks
	,	•	→ANSV	WER BOTH	COLUN	ıns <b>—</b>
			On T Oper		In adj are	
	a.	Wild goats	$\square_1 Yes$	$\square_3$ No	$\square_1 \mathrm{Yes}$	$\square_3$ No
	b.	Bighorn sheep	$\square_1 Yes$	$\square_3$ No	$\square_1 Yes$	$\square_3$ No
	c.	Feral Pigs.	$\square_1 Yes$	$\square_3$ No	$\square_1$ Yes	$\square_3$ No
	d.	Deer, elk, or other exotic hoof stock	$\square_1 Yes$	$\square_3$ No	$\square_1 Yes$	$\square_3$ No
	e.	Raccoons, skunks, or opossums	$\square_1 Yes$	$\square_3$ No	□₁Yes	$\square_3$ No
	f.	Predators (e.g. coyotes, bears, mountain lions, wolves)	$\square_1$ Yes	$\square_3$ No	□₁Yes	$\square_3$ No
7.	Fror	m July 1, 2018, to June 30, 2019, which of the following types of cats w	ere prese	ent on this o	peration	?
	a.	Outdoor or indoor/outdoor domestic cats			□₁Yes	□ <sub>3</sub> No
	b.	Feral or stray cats			.□₁Yes	□₃ No
	c.	Wild or exotic cats (e.g., bobcats)			.□₁Yes	□ <sub>3</sub> No
	d.	Litters of kittens			.□₁Yes	□₃No
8.		om July 1, 2018, to June 30, 2019, were the contents of a cat litter box of at-raising areas?			□₁Yes	□₃No
9.		om July 1, 2018, to June 30, 2019, were any of the following methods uce?	sed spec	ifically to co	ontrol rats	s and
	a.	Traps, baits, and/or poison			.□₁Yes	□₃ No
	b.	Professional exterminator			.□₁Yes	□₃No
	C.	Dogs or cats			.□₁Yes	□₃No
	d.	Other (specify:)			.□₁Yes	□₃No

		m July 1, 2018, to June 30, 2019, were any goats or kidn on your operation?	ls permanently	added to this op	eration, ex	cluding kids
		Yes-CONTINUE		Year (YYYY)	7	
		No- In what year were goats or kids last added to this c	peration?		-SKIP to	Item 14
2.		d you always require the following prior to arrival, or bef croducing them to the rest of your herd? [Answer both o	columns for ev			_
			Required pric	or to arriving	before cor	e operation nmingling t of herd
i	а.	Veterinarian examinations	□₁Yes [	□₃ No	□₁Yes	$\square_3$ No
	b.	Any vaccinations	$\square_1$ Yes	$\beth_3$ No	$\square_1$ Yes	$\square_3$ No
	c.	Foot trim	$\square_1$ Yes	$\beth_3$ No	$\square_1$ Yes	$\square_3$ No
	d.	Medicated footbath	$\square_1$ Yes [	$\beth_3$ No	$\square_1$ Yes	$\square_3$ No
	e.	Internal parasite fecal exam	$\square_1 \mathrm{Yes}$	$\beth_3$ No	$\square_1$ Yes	$\square_3$ No
	f.	Internal parasite treatment (deworming)	$\square_1$ Yes [	$\beth_3$ No	$\square_1$ Yes	$\square_3$ No
	g.	External parasite treatment	□₁Yes [	$\beth_3$ No	$\square_1$ Yes	$\square_3$ No
]	h.	Inspect goats for abscesses and/or scars from previous abscesses	□₁Yes [	⊒₃No	$\square_1$ Yes	□₃No
j	i.	Preventive antibiotic treatment (oral bolus or injectable)			□₁Yes	□₃No
j	j <b>.</b>	Other inspections or treatments (specify:)	$\square_1 \mathrm{Yes}$	J₃No	□₁Yes	$\square_3$ No
3.		om July 1, 2018, to June 30, 2019, did you quarantine a Yes-CONTINUE   No-SKIP to Item 4	any of the newly	y added goats?		
					!	Days
	a.	How many days, on average, were any pregnant goats quar	antined?	$\dots$		
	b.	How many days, on average, were any non-pregnant goats	quarantined?	□ <sub>N/A</sub>		

			Kids
4.	How many kids were added to this operation, excluding kids born on the operation, July 1, 2018, to June 30, 2019?  [If none, SKIP to Item 7]		
5.		# of Kids Added	Number of Shipments
a.	b. Goat wholesaler or dealer?		
c.	d. Directly from another premises with primarily dairy goats? $\square_{None}$		
e.	f. Directly from another premises with primarily meat or other goats? $\square_{\text{None}}$		
g.	h. Livestock market or Auction (not online)? $\square_{None}$		
	i. Online sales (craigslist, facebook marketplace, Ebay, online auctions, etc.)? $\square_{None}$		
j.	k. Farm store or feed store?		
l.	m. Flea market, farmer's market, or swap meet? $\square_{None}$		
n.	o. Fair or show?		
p.	q. Other? (specify:) □ <sub>None</sub>		
			Unweaned Kids
-			
5.	Of the <b>[Item 4]</b> kids added, how many were not yet weaned?		
7.	From July 1, 2018, to June 30, 2019, were any adult goats added to this op	peration?	
	□ <sub>1</sub> Yes- <b>CONTINUE</b>		
	□₃ No-SKIP to Item 14		Door
3.	How many does were added to this operation, from July 1, 2018, to June 30, 2019?		Does
	[If none, SKIP to Item 11]		
9.	How many of these [Item 8] does came from the following sources?	# of Does Added	Number of Shipments
a.	b. Goat wholesaler or dealer?		
c.	d. Directly from another premises with primarily dairy goats? $\square_{None}$		
e.	f. Directly from another premises with primarily meat or other goats? $\square_{\text{None}}$		
g.	h. Livestock market or Auction (not online)? $\square_{None}$		
i.	j. Online sales (craigslist, facebook marketplace, Ebay, online auctions, etc.)?	None	
k.	1. Farm store or feed store?		
m.	n. Flea market, farmer's market, or swap meet? $\square_{None}$		
0.	p. Fair or show?		
q.	r. Other? (specify:)		

		-	Pregnant Does
10		_ [	
10.	Of the [Item 8] does added, how many were pregnant?	None	
		Г	Adult Bucks
11.	How many <b>adult buck</b> goats were added from July 1, 2018, to June 30, 2019?		
		_	Adult
		Г	Wethers
12.	How many <b>adult wether</b> goats were added from July 1, 2018, to June 30, 2019?		
[If	tems 11 and 12 both =0, SKIP to Item 14]		
13.	How many of these adult bucks or wethers came from the following sources?		
	, and the second	Bucks/ Wethers	Number of Shipments
		VVEILLEIS	Silipilients
	a. Goat wholesaler or dealer?		
	b. Directly from another premises with primarily dairy goats? $\square_{\text{None}}$		
	c. Directly from another premises with primarily meat or other goats? . $\square_{None}$		
	d. Livestock market or Auction (not online)? $\square_{None}$		
	e. Online sales (craigslist, facebook marketplace, Ebay online auctions, etc.)? □ <sub>None</sub>		
	f. Farm store or feed store?		
	g. Flea market, farmer's market, or swap meet? $\square_{None}$		
	h. Fair or show?		
	i. Other? (specify:)□ <sub>None</sub>		
14.	From July 1, 2018, to June 30, 2019, did any goats or kids leave this operation, a show, sale, rodeo, or visit to another operation), and then return to this operation $\square_1$ Yes- <b>CONTINUE</b>		e.g., fair,
	□₃ No-SKIP to Item 16		
15.	From July 1, 2018, to June 30, 2019, when goats or kids temporarily left and retu (prevent nose-to-nose contact with other goats from this operation and prevent s and equipment) for any period of time prior to re-introduction to the herd?		
	$\square_1$ Never isolate-SKIP to Item 16		
	$\square_{\scriptscriptstyle 2}$ Only isolate for a specific reason such as exposure to disease-SKIP to Item	16	
	$\square_3$ Routinely isolate after returning to operation- <b>CONTINUE</b>		
	If goats or kide wore routinely isolated after returning to the energies with the control of the	minim	Days
	a. If goats or kids were routinely isolated after returning to the operation, what was the number of days these returning goats or kids were isolated?	mmmum	

16.		m July 1, 2018, to June 30, 2019, were any live goats or kids sold or otherwise operation?  Exclude goats or kids that died or were home slaughtered for your own consu		oved from
	$\square_1$	Yes- <b>CONTINUE</b>		
	$\square_3$	No-SKIP to SECTION H		
17. (	Of the	e permanently removed goats and kids, how many were moved to the following <b>final</b> o	destinations:	Goats
	a.	In state?	□ <sub>None</sub>	
	b.	Out-of-state?	None	
	c.	Don't know?	□ <sub>None</sub>	
	d.	Total [Add Items 17a-17c]		
18.		w many live goats or kids were permanently removed from this operation from July 1, 2 2019? Exclude live goats or kids that died or were home slaughtered for your own consump		Goats
	a.	Goats (1 year old and older)	□ <sub>None</sub>	
	b.	Kids (under 1 year old)	□ <sub>None</sub>	
	c.	Total goats and kids removed from this operation [Add Items 18a–18b. Total should 17d.]	d equal Item	
19.		w many of these live goats or kids were permanently removed through the following nnels:	Adult Goats	Kids
			Tiddit Godts	TTIGS
	a.	Direct sales to consumer or ethnic market?		
		i. Of these direct sales, how many were slaughtered on the operation? $\ldots$		
	b.	Direct sales to slaughter plant/packer?		
	c.	Taken to slaughter plant with retained ownership?		
	d.	Direct sales to another goat producer for backgrounding (feeding for slaughter)?		
	e.	Direct sales to another goat producer (include 4-H/show sales)?		
	f.	Auction/sale barn?		
	g.	Buyer/dealer for resale?		
	h.	Other? (specify:)		
	i.	Total [Add Items 19a and 19b-19h. Totals should equal Items 18a and 18b.]		

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

		Goats
a.	Culled Breeding does?	
b.	Culled Breeding bucks?	
	Culled Other geats?	
C.	Culled Other goats?	
d.	Total adult goats removed from operation	
[If Item	20d=0, SKIP to SECTION H]	
	Item 20a (breeding does) = 0, SKIP to Item 23] any of the culled breeding does [Item 20a] were removed due to the following issues? Include each animal only once.	
		Does
a.	Old age/ teeth problems	
b.	Illness	
	i. Mastitis (including hard bag syndrome)?	
	ii. Thin or unthrifty	
	iii. Neurologic 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:)	
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:)	
		Age

23. [If Item 20b (breeding bucks)=0, SKIP to Item 25]
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	
b.	Illness	
	i. Thin or unthrifty	
	ii. Neurologic signs (loss of coordination, staggering, swaying, falling down, high stepping of forelegs, or stiff rear legs, lip smacking, etc.)?	
	iii. Internal parasites, high fecal egg count, or based on FAMACHA score?	
	iv.Other illness? (specify:)	
c.	Low productivity	
d.	Poor genetics (conformational faults, small young, etc.)?	
e.	Buck breeding performance?	
f.	Economic issues (e.g., drought, herd reduction, market conditions)?	
g.	Other? (specify:)	
		Age
24. WI	hat was the average age in years of these culled-bucks?	
	Head OR	Percent
or op	the adult goats that were removed from July 1, 2018, to June 30, 2019, how many what percent had a herd identification when they left this operation? (e.g., peration name, operation logo, or a number unique to the operation on an ear tag, or ther device)	

# SECTION H—IDENTIFICATION

1.	We will now ask about use of various types of ID, such as ear tag, tattoo, collar, ear notch, le microchip, or other identification.	eg band, brand,
	Do any of the goats currently on this operation have an ear tag, tattoo, collar, ear notch, leg microchip, or other identification device that identifies them?	band, brand,
	□₁Yes-CONTINUE	
	□₃ No-SKIP to SECTION I	
2.	Which of the following methods are used to identify goats on your operation? Record the codescribes what information was included on the tag.	de that best
	ID Code List for Item 2.	
	1= Individual goat ID 2= Herd ID 3= Both goat and herd ID 4=ID type not use	d
ID	Туре	Code
	a. Tattoo	
	Colley or log hand	
	b. Collar or leg band	
	c. Ear notch	
	d. Hot-iron or freeze brand	
	e. Paint brand	
	f.Electronic ID or microchip	
	g. Ear Tag	
	i. Metal Scrapie program ear tag	
	ii. Plastic Scrapie program ear tag	
	iii. Other official ear tag with a USDA shield	
	iv. Other plastic ear tag	
	Other ID (enerify)	
	h. Other ID (specify:)	
3.	Has this operation been assigned a unique herd ID as a part of the National Scrapie Eradica (Scrapie PIN/premises identification number)?	tion Program
	□₁Yes	
	□₃No	
	□₂ Don't know	

# SECTION I—FIBER PRODUCTION

Ι.	VV	ere any or your goats or kids shorm, clipped, or combed for liber from July 1	2018, to June	30, 2019?
		1 Yes-CONTINUE		
		₃ No-SKIP to SECTION J		
2.	ΡI	ease report, by type of fiber, the number of goats and kids clipped and the to	ntal nounds clin	ned from July 1
۷.		118, to June 30, 2019. Report goats and kids only once, even if clipped multi	ple times.	
			# of Goats	Pounds Clipped
	a.	Cashmere		
	b.	Mohair (angora goat)		
	C.	Pygora		
	d.	Other (specify:)		
	e.	Total [Add Items 2a-2d]		
3.	Di	d you sell or trade any fiber from July 1, 2018, to June 30, 2019?		
		1 Yes- <b>CONTINUE</b>		
		No-SKIP to Item 5		
		How many pounds of the total fiber produced <b>[Item 2e]</b> were sold or traded from	July 1 2010	Pounds
	a.	to June 30, 2019?	July 1, 2010,	
4.	W	hat percentage of fiber (including fiber products) sold or traded from July 1, 2018, t	o June 30, 2019.	was marketed by
		e following methods:		Percent
		Direct sales to consumers in person?		%
	a.	•		
	b.	Direct sales to consumers via internet?		%
	c.	Direct to commercial warehouses?		%
	d.	Direct sales to mill buyer?		%
	e.	Cooperative pools?		%
	f.	Other (specify:)?		%
		Total		100%

5.	Fro	om July 1, 2018, to June 30, 2019, were goats or kids shorn, clipped, or combed by:	
	a.	Employees of the operation, including the owner?	□₃ No
	b.	Contracted crew?	□₃No
	C.	Hired individual?	□₃ No
	d.	Other? (specify:)	□₃ No
6.	cor	om July 1, 2018, to June 30, 2019, which of the following describes the usual treatment of clippers, slambs between goats?    neck one]	iears, or
	$\square_1$	Cleaned and disinfected	
	$\square_2$	Cleaned only	
	$\square_3$	No cleaning or disinfecting	
	$\square_4$	Don't know	
	$\square_4$	Other (specify:)	

# 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?
	□₁Yes
	□₃No
4.	Interview response code:
	□₁ Complete, Consent Form signed- <b>SKIP to Item 7</b>
	□₂ Complete, Consent Form refused- <b>CONTINUE</b>
	$\square_3$ Zero goats on hand July 1, 2019-SKIP to Item 7
	□₄ Out of business-SKIP to Item 7
	□ <sub>5</sub> Refused General Goat Management Questionnaire-CONTINUE
	$\square_6$ Out of scope (including having more than 0 total goats, but fewer than 5 adult goats on July 1, 2019) -SKIP
	to Item 7
	□ <sub>7</sub> Office hold-SKIP to Item 7
	□ <sub>8</sub> Inaccessible-SKIP to Item 7
5.	Check refusal response code:
	$\square_1$ Does not want to commit time to the project
	$\square_2$ Does not want involvement with government veterinarian or has had previous bad experience with
	veterinarian
	$\square_3$ Does not have necessary records available
	$\square_4$ Has participated in too many surveys
	$\square_{5}$ Does not want outside people on the goat operation
	$\square_{6}$ A bad time of year (planting, harvesting, second job, etc.)
	$\square_7$ Currently has or recently had disease problem with herd
	$\square_{8}$ Believes that surveys and reports hurt the farmer more than help
	$\square_9$ Could not get owner's permission
	$\square_{10}$ No reason given or other miscellaneous reason
6.	Did the respondent use records to assist in answering this survey? $\square_1 Yes$
	$\square_3$ No

	_
7	Comments:
Ι.	Comments.

XXXX

	0001
ENDING TIME [MILITARY]	

Response		Respondent Mode		Enum.		Eval.	Office Use for POID		
1-Comp 2-R - Inac 4-Office Hold 5-R – Est - Inac – Est	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Oth	9902	1-Mail 2-Tel 3-Face-to-Face 4-CATI 5-Web 6-e-mail	9903	098	100	789Opti	— – onal Use
7- Off Hold – Est 8-Known Zero				7-Fax 8-CAPI 19-Other				407	408

Respondent Name:\_\_\_Phone:\_\_\_

9 M Y 9 Da**MD** Y 0 **D** 

#### 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.