

Animal and Plant Health Inspection Service

Veterinary Services

Poultry '04 Gamefowl Questionnaire



National Animal Health Monitoring System

2150 Centre Ave, #B, MS 2E7 Fort Collins, CO 80526

Form Approved OMB Number 0579-Approval expires: 12/31/06

We would like to ask you some questions about your birds. In order to

understand important issues in the gamefowl industry, we need to obtain
information about the health status of birds and any health problems they may have had, as well as productivity and management information.

Response is **voluntary** and not required by law. However, your report is needed to make regional and national estimates as accurate as possible. **Please complete either the English or Spanish version of the questionnaire and return in the enclosed business reply envelope.**

Section 1. General Management

1.	As of to	oday, how many of the following types of birds of any age do you keep on your premises?	
	A.	Chickens: table egg breeds (e.g., Leghorn, Sex-links, any other chicken used for table egg production)	
	В.	Chickens: meat breeds (e.g., Cornish, broilers, any other chicken used for meat production)	+
	C.	Chickens: game fowl (e.g., Kelso, Hatch, Claret, Roundhead, including game fowl type bantam breeds)	+
	D.	Chicken: others (show/exhibition) (e.g., Slikie, non-game fowl bantam breeds)s103	#
	E.	Turkeys	+
	F.	Ducks	+
	G.	Other water fowl (e.g., goose, swan)	+
	Hs.	Pigeons or dove	+
	l.	Ratites (e.g., ostrich, emu)	+
	J.	Game birds (e.g., quail, pheasant)	4
	K.	Guinea fowl	+
	L.	Peafowl, B111	÷
•	M.	Pet birds (breeds not normally used for food and usually housed in cages in the home, like parrots, cockatiels, parakeets, finches, and canaries)	+
	N.	Other species of birds (specify)) #113A#113	1
	Tot	al number of birds on your premises today	=

According to the Paperwork Reduction Act of 1995, no persons are 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-. The time required to complete this information collection is estimated to average .25 hours per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collected.

NAHMS-AUG 2004 8/27/04

2.	A feed store?							
	B. auction where birds are sold?							
	C. flea market or swap meet where birds are sold?							
	D. live bird market?ane							
	E. commercial poultry operation?							
3.	How many commercial poultry operations are within 1 mile?#							
Th	ne remaining questions will refer to all birds EXCEPT pet birds (definition of pet bird in #1M abo	ve).						
4.	Are any birds you keep on your premises kept in the following housing types?							
	A. Outdoors, unable to leave your property (including tethered birds)	□ ₃ No						
	B. Outdoors, and able to leave your property (even if they don't)	□ ₃ No						
5.	Are any birds you keep on your premises kept inside such as in a barn or coop	□ ₃ No						
	If Yes : A. Are any of these birds housed in cages? _{B127} □₁Yes	□ ₃ No						
	B. Are any of these birds housed in pens?B128 □₁Yes	□ ₃ No						
	C. Are any of these birds allowed outdoors?	□ ₃ No						
6.	Do the birds have contact with the following types of animals?							
Ų.	A. Your dogs or cats _{B129} □ ₁ Yes	□³ No						
	B. Your neighbors' dogs or cats	□ ₃ No						
	C. Your neighbors' poultry	□ ₃ No						
	D. Wild birds	□₃ No						
	E. Pigs	□ ₃ No						
	F. Cattle/sheep/goats	□ ₃ No						
	G. Other animals (specify:) B135A	□ ₃ No						
7.	Do raccoons, foxes, skunks, or possums get in or near the bird area?втзе □₁Yes	□ ₃ No						
8.	How often do you see rodents (rats and mice) or evidence of rodents in the bird area? (Check one or	nlv.)						
	□₁ Usually □₂ Sometimes □₃ Rarely □₄ Never 8137	-7.7						
9.	Are any of the following rodent control methods used for the bird area?							
	A. Bait	□₃ No						
	B. Traps and sticky tape□{Yes	□₃ No						
	C. Cats	□₃ No						
	D. Dogs	□ ₈ No						
	E. Professional exterminator	□₃ No						
	F. Other (specify type:) B143A	□ ₃ No						

10. In the	last 12 months, did a veterinarian look at your bird(s) for any reason? _{B144} □₁Yes □₃ No
	last 12 months, did you get any of your birds' medications from the following sources? nedications used, check all No .)
A.	
В.	Farm or feed store
C.	Make own
Đ.	Veterinarianвиа □ ₁ Yes □ ₃ No
E.	Other suppliers (specify:) B149A
12. Have y	you had any of your birds vaccinated in the last 12 months? в₁ѕ₀ □₁ Yes □₂ Don't Know □₃ No
	on't Know, skip to #13. you vaccinate for the following diseases?
A.	Newcastle disease
	If Yes, is the vaccine administered:
	A1. in the drinking water?
	A2. by injection?
В.	Laryngotracheitis (LT)
	If Yes, is the vaccine administered:
	B1. by eyedropper?si55 □₁Yes □₃No
	B2. as a spray?
	B3. in the drinking water?
C.	Pox
D.	Infectious bronchitis (IBV)
E.	Infectious bursal disease (IBD)
F.	Mycoplasma gallicepticum (MG) \square_1 MI birds \square_2 Some birds \square_3 None
G.	Avian encephalomyelitis (AE)
H	Fowl cholera
l.	Other diseases (specify:) $_{B164AB164}$ \square_1 All birds \square_2 Some birds \square_3 None
J.	Do you hatch eggs?
13. In the I	ast 12 months, were any of the following medications administered to your flock?
A.	Injectable vitamins
В.	Coccidiosis prevention or treatment
C.	Antibiotics for disease treatment
D.	Other medications (specify:) B170AB170 □ ₁ Yes □ ₃ No

14. Did you have any of the following problems in your flock in th	e last 3 mon	ths?		<u>-</u>
A. Diarrhea			□₁Yes □	l₃ No
B. Respiratory problems (nasal/eye discharge, cough/si	neeze, swoll	en sinuses) . _{B172}		l ₃ :No
C. Neurologic problems (lack of coordination, weakness				l₃ No
D. Weight loss	in arrest areas in the	B174	□ _l Yes ⊑	l _a No
E. Feed refusal/depression (droopy birds)				i₃ No
F. Sudden decreased production not related to molting	(reduced	ge færtig en en en en en en en en en	منان دران والمسر	ation rathers
egg laying or hatching rate, no weight gain)				l ₃ No
G. Unexplained death lossH. Lameness				l₃ No
				I ₃ No
I. External parasites (mites, lice, etc.)			•	I₃No ⊩No
			□ ₊ Yes □	3 No
15. How important to you are the following sources of bird health A. Extension service		□ ₂ Somewhat	∏. Notimes	rtant
B. Feed store		□₂ Somewhat		
C. Internet		☐ ₂ Somewhat		
D. Magazines/journals		☐ ₂ Somewhat	•	
E. Medical supplier/salesperson		□₂ Somewhat		
F. Other producers		□ ₂ Somewhat	•	
G. Veterinarian (private practitioner)		□ ₂ Somewhat		
H. State or university diagnostic labs	_	_ □ ₂ Somewhat	•	
G. Other sources (specify:) B189A B189		□ ₂ Somewhat		
16. On a scale of 1 to 5 with 1 being not available and 5 being rea following products/services for your birds whether you use the		le, how readily a	vailable are th Readily	
	available		availabĺe	
A. Veterinary care	1	2 3	4 5	
B. Vaccinations		2 3	4 5	
C. MedicationB192	1	2 3	4 5	
Section 2. Biosect	urity			
 Which of the following best describes the biosecurity precauti the bird area? (Check one only.) □₁ Boots or shoes worn only in the bird area 	ions required B201	l for footwear of	anyone going	into
□₂ Disposable boot or shoe covers			· ·	
\square_3 Use of footbath before or after entry	·			
\square_4 Scrub boots/shoes before or after entry				
□ ₅ No requirements				
Do you always, sometimes, or never require that clothing wor be put on before you or anyone else enters the bird area?			netimes □ ₃ N	ever

3.	Do you always, sometimes, or never require that hands be washed:
	A. before handling the birds? B203 □₁Always □₂ Sometimes □₃ Never
	B. after handling the birds? \square_0 Never
4.	Are visitors such as neighbors, repairmen, and meter readers always, sometimes, or never allowed in the bird area? B205 □ ₁ Always □ ₂ Sometimes □ ₃ Never
	If Yes , are visitors asked about contact with other birds before being allowed in the area? B206 \square_1 Always \square_2 Sometimes \square_3 Never
5.	Is there a pond on the property that attracts wild water fowl?
6.	Do you have a wild bird feeder on the property?
	Section 3. Bird Movement
1.	Were fertilized eggs for hatching brought onto the premises in the last 12 months? _{B301} □ ₁ Yes □ ₃ No
2.	How many times in the last 12 months were additional birds placed into your flock (not including those hatched on your premises)? times
If O	birds introduced in last 12 months, skip to #8.
_	
3.	Were any of the birds introduced in the last 12 months:
	A. day-old chicks?
	B. young stock (not yet reproductive age)?
	C. adult birds (reproductive age)?
4.	Were these new birds usually separated or quarantined from the rest of the flock upon arrival? \square_3 No
	if Yes, how many days did you usually separate or quarantine the birds? days
5.	Did any of the new birds introduced in the last 12 months come from:
	A. within your county?
	B. outside your county but in your State?
	C. outside your State but in the U.S.?
	D. outside the U.S.?
6.	Did all, some, or none of the new birds come with a health certificate? (Check one only.)
	\square_1 All birds \square_2 Some birds \square_3 None
7.	Did you get any of the introduced birds from the following sources? A. Local commercial hatchery
	B. Poultry wholesaler or dealer
	C. Private individual (e.g., neighbor)
	D. Feed or farm store
	E. Fair or show
	F. Flea or farmers' market
	H. Mail order or Internet
	1, Other (appents)

8.	Did you sell or give away any live birds in the last 12 months?	□₁Yes □₁Yes	□ ₃ No
	A. Poultry wholesaler or dealer		□ ₃ No
		□ ₁ Yes	□ ₃ No
	C. Feed or farm store	□₁Yes	□ ₃ No
		□ Yes	□ ₃ No
	E. Live bird market	□₁Yes	□ ₃ No
		□ ₁ Yes	□ ₃ No
	G. Auction market	□₁Yes	□ ₃ No
		∐-Yes	□ ₃ No
_	I. Other (specify:) B332A	□₁Yes	□ ₃ No
9.	If birds were sold or given away in the last 12 months, did any birds go to the following local		
	A. within your county?	□₁Yes	□ ₃ No
	B. outside your county but in your State?	□₁Yes	∐ ₃ No
	C. outside your State but in the U.S.?	□₁Yes	□ ₃ No
	D. outside the U.S.?	□₁Yes	□ ₃ No
10.	. How many times in the last 12 months did you take any of your birds to a location, for example, fair, show, etc., where other birds were present and then you returned your birds to your premises?		_ times
If O), skip to #13.		
	Nere any of these trips:		
		□₁Yes	□ ₃ No
	Were any of these trips: A. in your county?	□₁Yes □₁Yes	□ ₃ No □ ₃ No
	Were any of these trips: A. in your county?	□₁Yes □₁Yes	_
	Were any of these trips: A. in your county?	□₁Yes □₁Yes	□ ₃ No
11.	Were any of these trips: A. in your county?	□₁Yes □₁Yes	□ ₃ No □ ₃ No
11.	Were any of these trips: A. in your county?	□₁Yes □₁Yes	□ ₃ No □ ₃ No
11.	Were any of these trips: A. in your county?	□₁Yes □₁Yes	□ ₃ No □ ₃ No
11.	Were any of these trips: A. in your county?	□₁Yes □₁Yes □₁Yes	□ ₃ No □ ₃ No
11.	A. in your county?	□₁Yes □₁Yes □₁Yes	□ ₃ No □ ₃ No □ ₃ No
11.	A. in your county? B. outside your county but in your State? C. outside your State but in the U.S.? D. outside the U.S.? Were the birds always, sometimes, or never isolated or quarantined before they were put back with other birds on your premises? □₁ Always isolated □₂ Sometimes isolated □₃ Never isolated □₄ No other birds on premises In the last 3 months, did you visit a location that had live birds, such as a market, feed store with birds, fair, or neighbor's premises? (Only answer for the person primarily responsible for the birds.) B343 If Yes, did you take any of the following biosecurity measures before re-entering your	□₁Yes □₁Yes □₁Yes	□ ₃ No □ ₃ No □ ₃ No
11.	A. in your county? B. outside your county but in your State? C. outside your State but in the U.S.? D. outside the U.S.? Were the birds always, sometimes, or never isolated or quarantined before they were put back with other birds on your premises? □₁ Always isolated □₂ Sometimes isolated □₃ Never isolated □₄ No other birds on premises In the last 3 months, did you visit a location that had live birds, such as a market, feed store with birds, fair, or neighbor's premises? (Only answer for the person primarily responsible for the birds.) B343 If Yes, did you take any of the following biosecurity measures before re-entering your own bird area after returning from the location with other birds?	□₁Yes □₁Yes □₁Yes	□ ₃ No □ ₃ No □ ₃ No □ ₃ No
11.	A. in your county? B. outside your county but in your State? C. outside your State but in the U.S.? D. outside the U.S.? Were the birds always, sometimes, or never isolated or quarantined before they were put back with other birds on your premises? □₁ Always isolated □₂ Sometimes isolated □₃ Never isolated □₄ No other birds on premises In the last 3 months, did you visit a location that had live birds, such as a market, feed store with birds, fair, or neighbor's premises? (Only answer for the person primarily responsible for the birds.) B343 If Yes, did you take any of the following biosecurity measures before re-entering your own bird area after returning from the location with other birds? A. Change clothes B344	□₁Yes □₁Yes □₁Yes □₁Yes	□ ₃ No
11.	Mere any of these trips: A. in your county?	□₁Yes □₁Yes □₁Yes □₁Yes □₁Yes □₁Yes □₁Yes	□ ₃ No

14	l. In the last 12 months, did you transport any birds for any reason using your own vehicle or one under your control?	□₁Yes	□ ₃ No
	If Yes,		
	A. Have you ever seen feathers, droppings, or feather down escape the transport vehicle while en route?	□₁Yes	□ ₃ No
	B. What was the average miles traveled per trip? (Check one only.)		
	\square_1 1 to 5 miles \square_2 6 to 149 miles \square_3 150 miles or more		
	C. Were any of the trips overnight?	□₁Yes	□ ₃ No
	D. What type of travel containers (shipping crates) were used? (Check one only.) B353		
	\square_1 Wooden or fine screen \square_2 Special recyclable with airflow cardboard		
	□ ₃ Both types □ ₄ Other (specify:)		
15.	. In the last 12 months, did you transport any birds by air including U.S. Mail?	□₁Yes	□ ₃ No
	If Yes,		
	A. How often did you use new (never used before) shipping crates?		
	□ ₁ Always □ ₂ Often □ ₃ Sometimes □ ₄ Rarely/Never		
٠.	B. Did you reuse crates that had been used for birds that were delivered to you? B356	□₁Yes	□ ₈ No
	If Yes, did you disinfect the shipping crates before reusing?	□₁Yes	□ _a No
16.	. Do you destroy (e.g. burn) bedding material from birds that arrive at your premises?B358	□₁Yes	□₃ No
	If No , do you reuse the bedding as bedding for birds?	□₁Yes	□ ₃ No
	Section 4. Carcass and Litter Disposal		
1.			birds
	Not counting birds slaughtered for human consumption, approximately how many		birds
If O	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 D, skip to #3.	e only 1	
If O	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 O, skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one	only.)	birds B402
If O	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 O, skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one \$\Pi\$_1 Incinerate \[\Pi_6 \] Taken to a landfill	only.)	
If O	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 D, skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one of the last 12 months?) Taken to a landfill Bury on premises D Put in trash (picked up)	only.)	
If O	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 7), skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one \$\Pi_1\$ Incinerate \$\Pi_6\$ Taken to a landfill \$\Pi_2\$ Bury on premises \$\Pi_7\$ Put in trash (picked up) \$\Pi_3\$ Renderer picked up \$\Pi_8\$ Fed to other animals	• •	B402
If O	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 O, skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one \[\begin{align*} \text{\t	• •	
If 0 2.	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 7), skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of the		B402 B402A)
If O	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 D, skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one I Incinerate		B402
If 0 2.	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 7), skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one II) Incinerate III Incinerate		B402 B402A)
If 0 2.	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 7. Skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one of the following is the primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. Place in manure shed/compost 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method of disposing of the dead birds? (Check one only.) 1. The primary method o	ıre?	B402 B402A)
If 0 2.	Not counting birds slaughtered for human consumption, approximately how many of your birds died or were destroyed in the last 12 months? (Estimate if not sure.)B401 7), skip to #3. Which of the following is the primary method of disposing of the dead birds? (Check one II) Incinerate III Incinerate	Ir e?) _{B403} A	B402 B402A)

Section 5. About You

1. On a scale of 1 to 10 with 1 being not important and 10 being extremely important, how important are the following reasons to you for why you have birds?

		Not important E						Extren	remely important				
	, A .	Family tradition, always had birds	1	2	3	4	5	6	7	8	9	10	B501
	В.	Fun/hooby		2	3	-4	5	. 6	7	8	9	10	B502
	C.	Extra income	1	2	3	4	5	6	7	8	9	10	B5 0 3
	Di.	Food		2	3	4	- 5	⊩6≕	7	- 8	9	10	B5 0 4
	E.	Lifestyle (want the ambiance or per satisfaction of having birds around)		2	3	4	5	6	7	8	9	10	8505
		Glubs such as 4H or poultry/avian organizations (social interactions)		2	3	4	5	6	7	8	9	10	B506
	G.	Other reasons to have birds (specify:)	1 B507A	2	3	4	5	6	7	8	9	10	8507
2.	What S	State do you live in?		,		.,,				B508			state
3.	Are you a member of a UGBA State affiliate?				B509		Yes E	J₃ No					
4.	How many years have you or your family raised birds on this premises?					B510	years						
5.	Does anyone in this household work for a commercial poultry production facility or poultry processing facility?						B511	□,	Yes E	J₃ No			
6.	. Have you participated in a survey like this in the past 6 months?						B512	\square_1	Yes E	J₃ No			
7.	How m	any minutes did it take you to comple	ete this d	questi	onnai	re?		· ••••••		B515	_		_ min

Thank you for your time and help.

If you would like more information about our program and this survey, you can visit our web site at www.aphis.usda.gov/vs/ceah/cnahs