

Follow-up report No.: 1

Report reference: , OIE Ref: 4495, Report Date: 15/02/2006, Country: Nigeria

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	First occurrence of listed disease
Date of confirmation of Event	06/02/2006	Date of Start of Event	10/01/2006
Date of report	15/02/2006	Diagnosis	Clinical, Laboratory (advanced), Necropsy
Number of reported outbreaks	Submitted= 7, Draft= 0	Name of Sender of the report	Dr Junaidu A. Maina
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Outbreak (this report - submitted)

State	Local Government	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Katako, Jos	9,8666	8,9	02/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	7300	7201	4826	2474	0		
Affected Population								

Outbreak (this report - submitted)

State	Local Government	District	Unit Type	Location	Latitude	Longitude	Start	End
KANO	Kumbotso		Farm	Janguza farms, Danbara Area, Kano	11,6672	8,5388	19/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2000	1600	1600	400	0		
Affected Population								

Outbreak (this report - submitted)

State	Local Government	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Rikkos, Jos	9,8666	8,9	02/02/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	3000	1875	1875	1125	0
Affected Population		All the affected farms are commercial poultry production units, mostly layers of over 40 weeks of age.				

Outbreak (this report - submitted)

State	Local Government	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Usourji Daniel Frams, Hausa Road, Jos	9,8666	8,9	29/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1200	1080	1080	120	0		
Affected Population								

Outbreak (this report - submitted)

State	Local Government	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	M&D Farm, Bukuru low cost, Jos	9,8666	8,9	26/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals		
Affected Population								

Outbreak (this report - submitted)

State	Local Government	District	Unit Type	Location	Latitude	Longitude	Start	End
KANO	Kumbotso		Farm	Sovet farms, Kano	11,6431	8,5148	26/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	23000	300	300	22700	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Government	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Igabi		Farm	Jaji	10,7833	7,7666	10/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	46000	42000	40000	...	0		
Affected Population								

A commercial poultry layer production unit with poultry kept in battery cages. The farm has a mixture of different breeds of birds sourced from different places within the country. Some ostriches are also kept at the farm.

Outbreak summary: Total outbreaks = 7 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	82500	54056	49681	26819	0

Epidemiology

Epidemiological comments	Source of Infection
The presence of the disease is now confirmed and an emergency plan has been activated.	• Unknown or inconclusive

Further investigations are being carried out all over the country to determine the source of the infection and prevent its spread.

Control Measures

Applied	<ul style="list-style-type: none">• Disinfection of infected premises/establishment(s)• Quarantine• Stamping out	To be applied	<ul style="list-style-type: none">• Movement control inside the country• Control of wildlife reservoirs
Animals treated	No	Vaccination Prohibited	Yes

Country / Zone

Country or zone	the whole country
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	National Veterinary Research Institute, Vom, Nigeria	Birds	agar-gel immunodiffusion (AGID)	14/02/2006	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 7 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

