

Immediate notification report

Report reference: , Ref OIE: 4909, Report Date: 22/02/2007 , Country: Afghanistan

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of confirmation of Event	22/02/2007	Date of Start of Event	12/02/2007
Date of report	22/02/2007	Diagnosis	Clinical, Laboratory (advanced)
Date of last occurrence	2006	Number of reported outbreaks	Submitted= 2, Draft= 0
Name of Sender of the report	Mr Azizullah Osmani	Address	Jamal Mina KABOUL
Position	General President of Animal Husbandry and Veterinary Services	Telephone	(93-070) 27 25 23
Fax		Email	Azizullah.Osmani@af.fao.org
Entered by	Mme Maria Cristina Ramirez		

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
NANGARHAR			Farm	Nangarhar	34,75	70,83	12/02/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	187	70	70	0	0		
Affected Population		Backyard poultry						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KUNAR	Soki		Farm	Soki	34,95	71,13	12/02/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	15	3	3	0	0		
Affected Population		Turkeys						

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	202	73	73	0	0

Epidemiology

Epidemiological comments	Source of Infection	• Unknown or inconclusive
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Control Measures

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

Country / Zone

Country or zone	a zone or compartment
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Central diagnostic laboratory, Kabul	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	22/02/2007	Positive
National laboratory	Central diagnostic laboratory, Kabul	Birds	enzyme-linked immunosorbent assay (ELISA)	22/02/2007	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 2 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

