

Immediate notification report

Report reference: , Ref OIE: 3623, Report Date: 20/03/2006 , 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	15/03/2006	Date of Start of Event	02/03/2006
Date of report	20/03/2006	Diagnosis	Clinical, Laboratory (advanced), Necropsy
Date of last occurrence	2002	Number of reported outbreaks	Submitted= 13, 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
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Entered by	Mme Maria Cristinna Ramirez		

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KABUL			Village	Charqala	34,51	69,183	12/03/2006	18/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KABUL			Village	Dasht-e-Barchi	34,51	69,183	09/03/2006	18/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	8	8	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KABUL			Village	Qasada	34,51	69,183	06/03/2006	18/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	1	...	...	...

Affected Population

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KABUL			Village	Center 4	34,51	69,183	18/03/2006	18/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KUNAR			Village	Tisha	34,95	71,13	19/03/2006	19/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	1	0	0		
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
WARDAK			Village	Nerkh	34,08	68,75	15/03/2006	15/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
LAGHMAN			Village	Haidary	34,66	70,18	13/03/2006	13/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	6	4	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KABUL			Village	Center 3	34,51	69,183	13/03/2006	18/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KABUL			Village	Dasht-e-Barchi 2	34,51	69,183	12/03/2006	18/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	3	2	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
NANGARHAR			Village	Wazir	34,75	70,83	12/03/2006	12/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
NANGARHAR			Village	Center 2	34,75	70,83	12/03/2006	12/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
NANGARHAR			Village	Khnoiani	34,75	70,833	06/03/2006	12/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	2	2	...	...
Affected Population								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
NANGARHAR			Village	Center	34,75	70,833	02/03/2006	12/03/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	4	4	...	...
Affected Population Chicken,turkeys and a crow.								

Outbreak summary: Total outbreaks = 13 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds		24	20		

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 • Disinfection of infected premises/establishment(s) • Quarantine 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	Yes
Animals treated	No		

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
OIE's Reference Laboratory	Padova, Italy	Birds	polymerase chain reaction (PCR)	15/03/2006	Positive
OIE's Reference Laboratory	Padova, Italy	Birds	virus sequencing	15/03/2006	Positive
National laboratory	Central diagnostic laboratory, Kabul	Birds	enzyme-linked immunosorbent assay (ELISA)	15/03/2006	Positive

Future Reporting

What further reports will be submitted in relation to this event?	The event is resolved. No more reports will be submitted.
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Outbreak map

