

Follow-up report No.: 4

Report reference: BHT_HPAI_01, OIE Ref: 9273, Report Date: 18/05/2010, Country: Bhutan

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 a listed disease
Date of first confirmation of the event	22/02/2010	Date of Start of Event	18/02/2010
Date of report	18/05/2010	Date Submitted To OIE	18/05/2010
Diagnosis	Suspicion, Clinical, Laboratory (basic), Laboratory (advanced), Necropsy	Number Of Reported Outbreaks	Submitted= 5, Draft= 0
Name of Sender of the report	Mr Tenzin Dhendup	Address	PO Box # 113 THIMPHU
Position	Director	Telephone	(975-2) 323 146 - 324 281
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Entered by	Mr Tenzin Dhendup		

Outbreak (other report - submitted) (BHT_HPAI_01)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHHUKHA	Chhukha	Phuntsholing	Village	Rinchending	26,8559	89,416	18/02/2010	25/03/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	500	14	8	28	0		
Affected Population		Free-range chickens. All birds in the infected premises were culled.						

Outbreak (other report - submitted) (BHT_HPAI_02)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHHUKHA	Chukha	Samphelling	Village	Pasakha	26,8065	89,4832	20/02/2010	25/03/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1200	3	3	1091	0		
Affected Population		Free-range poultry.						

Outbreak (other report - submitted) (BHT_HPAI_03)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHHUKHA	Chhukha	Phuentsholing	Village	Toorsa	26,8559	89,4047	25/02/2010	25/03/2010

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	434	3	3	431	0
Affected Population		Free-range village chickens				

Outbreak (other report - submitted) (BHT_HPAI_05)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHHUKHA	Chhukha	Phuentsholing	Village	Ramitey	26,9063	89,4272	11/03/2010	25/03/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	53	2	2	51	0		
Affected Population		Free-range village chickens						

Outbreak (other report - submitted) (BHT_HPAI_06)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHHUKHA	Chukha	Samphelling	Village	Burkhey	26,8895	89,5112	14/03/2010	25/03/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1371	2	2	1369	0		
Affected Population		Free-range village chickens in a village not accessible by motorable road.						

Outbreak summary: Total outbreaks = 5 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	3558	24	18	2970	0

Epidemiology

Epidemiological comments	Source of the outbreak(s) or origin of infection
	<ul style="list-style-type: none"> Fomites (humans, vehicles, feed, etc.) Illegal movement of animals Unknown or inconclusive

Control Measures

Applied	<ul style="list-style-type: none"> Stamping out Quarantine Movement control inside the country Screening Disinfection of infected premises/establishment(s) Dipping / Spraying 	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
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Future Reporting

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

Outbreak maps

