

Immediate notification report

Report reference: , Ref OIE: 11347, Report Date: 02/12/2011 , Country: Nepal

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 first confirmation of the event	14/11/2011	Date of Start of Event	10/11/2011
Date of report	02/12/2011	Date Submitted To OIE	02/12/2011
Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy	Date Of Last Occurrence	30/10/2010
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Ram Krishna Khatiwada
Address	Tripureshwor	Position	Programme Director
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Telephone	(977-1) 42 50 719	Entered by	Dr Ram Krishna Khatiwada
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Outbreak (this report - submitted)

Zone	District	Village	Unit Type	Location	Latitude	Longitude	Start date	End Date
BAGMATI	Bhaktapur	Madhyapur Thimi Municipality - 16	Village	Manahara Phat	27,67	85,35	10/11/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	396	88	88	308	0		
Affected Population		Backyard chicken and duck population						

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	396	88	88	308	0

Epidemiology

Epidemiological comments	
Stamping out activity was completed on 29 November 2011 and cleaning and disinfection of the infected premises were completed on 30 November 2011. Post-operative surveillance activities are ongoing and no further cases in other areas have been detected so far.	
Source of the outbreak(s) or origin of infection	• Unknown or inconclusive

Control Measures

• Stamping out	To be applied	• No Planned Control Measures
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Applied	<ul style="list-style-type: none"> • Quarantine • Movement control inside the country • Screening • Disinfection of infected premises/establishment(s) • Dipping / Spraying
Animals treated	No

Vaccination Prohibited	Yes
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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	Veterinary Laboratories Agency (VLA), Weybridge, United Kingdom	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	23/11/2011	Positive
National laboratory	Central Veterinary Laboratory (CVL)	Birds	rapid tests	14/11/2011	Positive
National laboratory	Central Veterinary Laboratory (CVL)	Birds	polymerase chain reaction (PCR)	14/11/2011	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 1outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.
The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

