

# Immediate notification report

Report reference: , Ref OIE: 10012, Report Date: 05/12/2010 , 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	27/10/2010	Date of Start of Event	25/10/2010
Date of report	05/12/2010	Date Submitted To OIE	05/12/2010
Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy	Date Of Last Occurrence	03/03/2010
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Ram Krishna Khatiwada
Address	Tripureshwor	Position	Programme Director
	Kathmandu Kathmandu	Fax	(977-1) 42 61 521
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
NARAYANI	Chitwan	Mangalpur-3	Farm	Nawaganga Poultry Farm (Anand Poultry Farm)	27,668	84,369	25/10/2010	30/10/2010
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	11503	66	66	11437	0		
Affected Population		A commercial poultry farm						

## Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	11503	66	66	11437	0

## Epidemiology

<b>Epidemiological comments</b>	
Stamping out and cleaning and disinfection of the infected farm and premises were completed on 30 October 2010. Post-surveillance activities are ongoing and no further cases in other areas have been detected so far.	
<b>Source of the outbreak(s) or origin of infection</b>	• Unknown or inconclusive

## Control Measures

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

### Country / Zone

<b>Country or zone</b>	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	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	19/11/2010	Positive
National laboratory	Central Veterinary Laboratory (CVL)	Birds	real-time PCR	28/10/2010	Positive
National laboratory	Central Veterinary Laboratory (CVL)	Birds	rapid tests	27/10/2010	Positive

### Future Reporting

<b>What further reports will be submitted in relation to this event?</b>	The event is resolved. No more reports will be submitted.
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## Outbreak maps

