

# Immediate notification report

Report reference: BHT\_HPAI\_2012\_01, Ref OIE: 11465, Report Date: 09/01/2012 , 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	Reoccurrence of a listed disease
Date of first confirmation of the event	08/01/2012	Date of Start of Event	30/12/2011
Date of report	09/01/2012	Date Submitted To OIE	10/01/2012
Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced)	Date Of Last Occurrence	25/03/2010
Number Of Reported Outbreaks	Submitted= 1, 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	Fax	(975-2) 322 094
Email	t-dhendup@moa.gov.bt	Entered by	Mr Tenzin Dhendup

## Outbreak (this report - submitted) ( BHT\_HPAI\_2012\_01 )

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
CHHUKHA	Chukha	Bjabcho	Village	Tsimasham	27,1024	89,5617	30/12/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2010	87	87	1241	0		
<b>Affected Population</b>		A backyard poultry farm adjacent to the national highway.						

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

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	2010	87	87	1241	0

## Epidemiology

<b>Epidemiological comments</b>	Remaining susceptible poultry birds in the affected area will be culled.	<b>Source of the outbreak(s) or origin of infection</b>	• Unknown or inconclusive
---------------------------------	--	---	---------------------------

## Control Measures

<b>Applied</b>	<ul style="list-style-type: none"> <li>• Stamping out</li> <li>• Quarantine</li> <li>• Movement control inside the country</li> <li>• Screening</li> </ul>	<b>To be applied</b>	• No Planned Control Measures
		<b>Vaccination Prohibited</b>	Yes

	<ul style="list-style-type: none"> <li>• Disinfection of infected premises/establishment(s)</li> <li>• Dipping / Spraying</li> </ul>
Animals treated	No

### Country / Zone

Country or zone	a zone or compartment
-----------------	-----------------------

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	High Security Animal Disease Laboratory (HSADL), Bhopal, India	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	08/01/2012	Positive
OIE's Reference Laboratory	High Security Animal Disease Laboratory (HSADL), Bhopal, India	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	08/01/2012	Positive

### Future Reporting

<b>What further reports will be submitted in relation to this event?</b>
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

