

Immediate notification report

Report reference: , Ref OIE: 7566, Report Date: 28/11/2008 , Country: India

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	27/11/2008	Date of Start of Event	21/11/2008
Date of report	28/11/2008	Date Submitted To OIE	28/11/2008
Diagnosis	Laboratory (basic), Laboratory (advanced)	Date Of Last Occurrence	11/2008
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Natarajan Gokulram
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	New Delhi 110001	Entered by	Dr Natarajan Gokulram
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Outbreak (this report - submitted)

State	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start date	End Date
ASSAM	Kamrup	Rajabazar	Village	Hajo	26,2	91,15	21/11/2008	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	391	324	324		
Affected Population		backyard poultry mainly in a small village						

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	391	324	324		

Epidemiology

Epidemiological comments
<p>Epidemiological investigation is ongoing. Stamping out of all domestic poultry is being applied in an approximately 5-km-radius zone around the outbreaks followed by compensation of the owners.</p> <p>An intensive surveillance campaign has been launched in a 10-km-radius zone including:</p> <ul style="list-style-type: none"> - closure of poultry markets and prohibition on sale and transportation of poultry products in the infected zone; - disinfection of premises after culling and sealing of premises where appropriate.

Restocking will be applied in accordance with a specific protocol.

Source of the outbreak(s) or origin of infection • Unknown or inconclusive

Control Measures

Applied	• Stamping out • Quarantine • Movement control inside the country • Screening	To be applied	• Disinfection of infected premises/establishment(s) • Dipping / Spraying
		Vaccination Prohibited	No
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
National laboratory	High Security Animal Disease Laboratory, Bhopal	Birds	virus isolation	27/11/2008	Positive
National laboratory	High Security Animal Disease Laboratory, Bhopal	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	27/11/2008	Positive
National laboratory	High Security Animal Disease Laboratory, Bhopal	Birds	real-time PCR	27/11/2008	Positive

Future Reporting

What further reports will be submitted in relation to this event?

There are 1 outbreaks 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 map

