

Immediate notification report

Report reference: REF OIE 13864, Report Date: 05/08/2013, Country : India

Report Summary

Name of sender of the report	Mr Gokul Chandra Pati	Telephone	+91 11 23 38 26 08
Position	Secretary	Fax	+91 11 23 38 80 06
Address	Room N° 231	Email	secyahd@nic.in
	Krishi Bhawan Dr Rajendra Prasad Road New Delhi 110001 New Delhi 110001	Date submitted to OIE	05/08/2013

Animal type	Terrestrial	Date of report	05/08/2013
Disease	Highly pathogenic avian influenza	Date of start of the event	30/07/2013
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	01/08/2013
Serotype(s)	H5N1	Date of last occurrence	15/06/2013
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (basic), Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 2, Draft= 0		

Outbreak details

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CHATTISGARH- (this report - submitted)	-	Jagadapur	Government poultry farm, Jagadapur	Farm	Jagadapur	19.05	81.58	30/07/2013	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	6293	3600	2392			
Affected Population	A State government-run poultry farm								

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CHATTISGARH- (this report - submitted)	-	Durg	Poultry production unit, College of Veterinary Sciences and Animal Husbandry	Farm	Anjora	21.11	81.16	30/07/2013	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	2149	464	464			
Affected Population	A poultry production unit								

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	8442	4064	2856		

Epidemiology

Epidemiological comments

Epidemiological investigation is ongoing.
An intensive surveillance campaign has been launched in a 10km radius zone.
Restocking will be applied in accordance with a specified protocol.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

Applied	To be applied

Applied	To be applied
<ul style="list-style-type: none"> • stamping out • quarantine • movement control inside the country • screening • dipping / spraying 	<ul style="list-style-type: none"> • disinfection of infected premises/establishment(s)
Animals treated	Vaccination Prohibited
No	Yes

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	03/08/2013	Positive
National laboratory	High Security Animal Disease Laboratory, Bhopal	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	01/08/2013	Positive
National laboratory	High Security Animal Disease Laboratory, Bhopal	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	01/08/2013	Positive

Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

