

Immediate notification report

Report reference: REF OIE 21439, Report Date: 04/11/2016, Country : India

Report Summary

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		Date submitted to OIE	04/11/2016

Animal type	Terrestrial	Date of report	04/11/2016
Disease	Highly pathogenic avian influenza	Date of start of the event	19/10/2016
Causal Agent	Highly Pathogenic Avian Influenza Virus	Date of confirmation of the event	24/10/2016
Serotype(s)	H5N8	Date of last occurrence	05/09/2016
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:
KERALA- (this report - submitted)	-	Alappuzha	Thakazhy	Farm	Thakazhy	9.22	76.24	19/10/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	79918	100	100	14648	...			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA- (this report - submitted)	-	Alappuzha	Ramankary	Farm	Ramankary	9.25	76.27	23/10/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	77848	15	15	6483	...			
Affected Population									

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	157766	115	115	21131	

Epidemiology

Epidemiological comments

Control and containment operations are going on.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

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

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
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Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	National Institute of High Security Animal Diseases, Bhopal	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	24/10/2016	Positive
National laboratory	National Institute of High Security Animal Diseases, Bhopal	Birds	real-time PCR	24/10/2016	Positive

Future Reporting

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

Outbreak maps

