Immediate notification report

Report reference: REF OIE 17568, Report Date: 21/04/2015, Country : Niger

Report Summary

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		Date submitted to OIE	22/04/2015

Animal type	Terrestrial	**Date of report**	21/04/2015
Disease	Highly pathogenic avian influenza	**Date of start of the event**	02/04/2015
Causal Agent	Highly pathogenic avian influenza virus	**Date of confirmation of the event**	21/04/2015
Serotype(s)	H5N1	**Date of last occurrence**	09/06/2006
Reason	Reoccurrence of a listed disease	**Diagnosis**	Suspicion, Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
Country or zone	a zone or compartment	**Clinical signs**	Yes
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Région	**Number of outbreaks**	**Département**	**Commune**	**Unit Type**	**Location**	**Latitude**	**Longitude**	**Start Date**	**End Date:**
MARADI- (this report - submitted)	-		Maradi	Farm	Holding Dan Gona	13.4423	7.13587	02/04/2015	
Species	**Measuring units**	**Susceptible**	**Cases**	**Deaths**	**Destroyed**	**Slaughtered**			
Birds	Animals	2440	2440	2290	0	0			
Affected Population	Laying hens and breeding parents								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	**Susceptible**	**Cases**	**Deaths**	**Destroyed**	**Slaughtered**
Birds	2440	2440	2290	0	0

Epidemiology

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

Measures applied

Applied	**To be applied**
• no current control measures	• control of wildlife reservoirs • stamping out • quarantine • movement control inside the country • screening • zoning • 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**
OIE's Reference Laboratory	Istituto Zooprofilattico Sperimentale delle Venezie, Padua, Italy	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	21/04/2015	Positive

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	Istituto Zooprofilattico Sperimentale delle Venezie, Padua, Italy	Birds	gene sequencing	21/04/2015	Positive
OIE's Reference Laboratory	Istituto Zooprofilattico Sperimentale delle Venezie, Padua, Italy	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	21/04/2015	Positive

Future Reporting

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

Outbreak maps