

Immediate notification report

Report reference: REF OIE 14942, Report Date: 12/03/2014, Country : Libya

Report Summary

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		Date submitted to OIE	12/03/2014

Animal type	Terrestrial	Date of report	12/03/2014
Disease	Highly pathogenic avian influenza	Date of start of the event	04/03/2014
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	09/03/2014
Serotype(s)	H5N1	Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
Reason	First occurrence of a listed disease	Clinical signs	Yes
Country or zone	the whole country		
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
TUBRUQ- (this report - submitted)	-			Farm	Kroum Alkhail	32.091846	23.835507	04/03/2014	06/03/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	50	19	15	35	0			
Affected Population	45 local backyard chickens and 5 ducks								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	50	19	15	35	0

Epidemiology

Epidemiological comments
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 • zoning • disinfection of infected premises/establishment(s) • dipping / spraying 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	National Center of Disease Control Laboratory	Birds	real-time PCR	11/03/2014	Positive
National laboratory	National Central Veterinary Laboratory, National Center of Animal Health	Birds	real-time PCR	10/03/2014	Positive

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	National Central Veterinary Laboratory, National Center of Animal Health	Birds	antigen (Ag) detection ELISA	09/03/2014	Positive

Future Reporting

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

Outbreak maps

