

Immediate notification report

Report reference: REF OIE 14843, Report Date: 26/02/2014, Country : Nepal

Report Summary

Name of sender of the report	Dr Nar Bahadur Rajwar	Telephone	+977 1 55 22 056
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		Date submitted to OIE	26/02/2014

Animal type	Terrestrial	Date of report	26/02/2014
Disease	Highly pathogenic avian influenza	Date of start of the event	13/02/2014
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	18/02/2014
Serotype(s)	H5N1	Date of last occurrence	10/10/2013
Reason	Reoccurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced), Necropsy
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KOSHI- (this report - submitted)	-	Sunsari	Itahari	Farm	Itahari Municipality 7	26.65233889	87.26086389	13/02/2014	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	2000	570	570	1430	0			
Affected Population	A commercial layer farm in production stage kept in deep litter system								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	2000	570	570	1430	0

Epidemiology

Epidemiological comments

Birds showed depression, decreased egg production followed by death with cyanosis, respiratory distress, paralysis.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

Applied	To be applied
• stamping out	• quarantine • movement control inside the country • disinfection of infected premises/establishment(s) • dipping / spraying
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Central Veterinary Laboratory	Birds	real-time PCR	18/02/2014	Positive

Future Reporting

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

Outbreak maps

