

Follow-up report No.4

Report reference: , Reference OIE : 30158, Report Date : 13/04/2019, Country : Nepal

Report Summary

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		Date submitted to OIE	13/04/2019

Animal type	Terrestrial	Date of report	13/04/2019
Disease	Highly pathogenic avian influenza	Date of start of the event	14/02/2019
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	06/03/2019
Serotype(s)	H5N1	Date of last occurrence	10/09/2018
Reason	Recurrence of a listed disease	Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 9, Draft= 0		

Outbreak details

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Narayani-other report - submitted	-	Makawanpur	Naksoti	Farm	Hetauda Submetropolitan, ward No. 7	27.396939	85.063117	14/02/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	50894	9769	9769	41125	0			
Affected Population	Commercial layers								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bagmati-other report - submitted	-	kathmandu	Sanglafat	Farm	Tarkeshwor-1	27.769718	85.317463	28/02/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	5852	2600	2600	3252	0			
Affected Population	Layers								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bagmati-other report - submitted	-	Kathmandu	Tokha ward-3, Dhalmal	Farm	Tokha	27.7622222	85.32194444	07/03/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	2220	370	370	1850	0			
Affected Population	Commercial layers								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bagmati-other report - submitted	-	Kathmandu	Tarkeshwor ward no-7	Farm	Tarkeshwor	27.771416	85.318687	07/03/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	30673	2125	2125	28548	0			
Affected Population	Commercial layers								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Gandaki-other report - submitted	-	Kaski	Yanjakot	Backyard	Madi ward-3	28.2553	84.10056	07/03/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	100	23	23	77	0			
Affected Population	Backyard chicken								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Koshi-other report - submitted	-	Morang	SunderHaraicha-11	Farm	Sunder Haraicha	26.65018889	87.35805556	18/03/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	3031	1092	1092	1939	0			
Affected Population	Commercial layers of 32 weeks old								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Koshi-other report - submitted	-	Sunsari	Rahipur	Farm	Itahari-11	26.70138889	87.22805556	21/03/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	2947	2100	2100	847	0			
Affected Population	local birds of laying stage								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bagmati-other report - submitted	-	Bhaktapur	Tarkhagal	Farm	Suryabinayak municipality-1	27.64333333	85.40138889	29/03/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	3200	215	215	2985	0			
Affected Population	Commercial layers of 28 weeks old								

a zone or compartment	Number of outbreaks	District	Village	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Bagmati- (this report - submitted)	-	Lalitpur	Damaitar	Farm	Godabari-1	27.6232245	85.3590199	12/04/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	1000	123	123	877	0			
Affected Population	Commercial layers of 42 weeks old								

Outbreak summary: Total outbreaks = 9 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	99917	18417	18417	81500	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"> • movement control inside the country • surveillance outside containment and/or protection zone • traceability • quarantine • official destruction of animal products • official disposal of carcasses, by-products and waste • stamping out • disinfection 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Future Reporting

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

Outbreak maps

