

Follow-up report No.4

Report reference: , Reference OIE : 23996, Report Date : 12/06/2017, Country : China (People's Rep. of)

Report Summary

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	Beijing	Date submitted to OIE	12/06/2017

Animal type	Terrestrial	Date of report	12/06/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	19/03/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	24/03/2017
Serotype(s)	H7N9	Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced)
Reason	New strain of a listed disease	Clinical signs	Yes
Country or zone	a zone or compartment		
Number of reported outbreaks	submitted= 7, Draft= 0		

Outbreak details

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HUNAN-other report - submitted	-		Dongan	Farm	Yongzhou	26.389	111.311	19/03/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	189676	29760	18497	171179	0			
Affected Population	The event was observed in local layer farm by active surveillance.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HEBEI-other report - submitted	-		Xingtai	Farm	Xingtai	37.086	114.539	28/04/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	30000	8500	5000	25000	0			
Affected Population	The outbreak was observed in local layer farm through active surveillance.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HENAN-other report - submitted	-		Lushan	Farm	Pingdingshan	33.745	112.92	03/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	82810	7500	5770	77040	0			
Affected Population	The event was observed in local layer farm through active surveillance.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
TIANJIN-other report - submitted	-	Wuqing District		Farm	Tianjin	39.382	117.037	13/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	99150	10000	6000	93150	0			
Affected Population	The outbreak was observed in local layer farm by local veterinary authority through active surveillance.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SHAANXI-other report - submitted	-	Yuyang District		Farm	Yulin City	38.3767	109.722	23/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	45000	31700	22000	23000	0			

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Affected Population	The outbreak was observed in a local layer farm by active surveillance.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
INNER MONGOLIA- (this report - submitted)	-	Saihan District		Farm	Hohhot	40.8187	111.7256	31/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	406756	59556	35526	371230	0			
Affected Population	The outbreak was observed in a local layer farm by local veterinary authority through active surveillance.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
INNER MONGOLIA-other report - submitted	-	Baotou		Farm	Jiuyuan District	40.66	109.84	05/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	55023	3850	2056	52967	0			
Affected Population									

Outbreak summary: Total outbreaks = 7 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	908415	150866	94849	813566	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 • screening • quarantine • 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	No

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
OIE Reference Laboratory	Harbin National Reference Laboratory for Avian Influenza	Birds	virus isolation	08/06/2017	Positive
OIE Reference Laboratory	Harbin National Reference Laboratory for Avian Influenza	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	08/06/2017	Positive

Future Reporting

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

Outbreak maps

