

Follow-up report No.: 6

Report reference: , OIE Ref: 12085, Report Date: 02/07/2012, Country: China (People's Rep. of)

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of first confirmation of the event	12/12/2011	Date of Start of Event	02/12/2011
Date of report	02/07/2012	Date Submitted To OIE	02/07/2012
Diagnosis	Clinical, Laboratory (advanced)	Date Of Last Occurrence	25/05/2010
Number Of Reported Outbreaks	Submitted= 6, Draft= 0	Name of Sender of the report	Dr Zhang Zhongqui
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Outbreak (other report - submitted)

Province	City	County	Unit Type	Location	Latitude	Longitude	Start date	End Date
TIBET	Lhasa	Duilongdeqing	Village	Sangda	29,57	91,03	02/12/2011	12/12/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1865	290	290	1575	0		
Affected Population								

Outbreak (other report - submitted)

Province	City	Unit Type	Location	Latitude	Longitude	Start date	End Date	
YUNNAN	YuXi City	Farm	HongTa District	24,35	102,54	27/03/2012		
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	35018	2	0	35018	0		
Affected Population								

Outbreak (other report - submitted)

Province	City	County	Unit Type	Location	Latitude	Longitude	Start date	End Date
NINGXIA	Guyuan	Yuanzhou district	Farm	Yanglang village	36,23	106,18	13/04/2012	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	95000	23880	10468	84532	0		
Affected Population								

Outbreak (other report - submitted)

Province	City	Unit Type	Location	Latitude	Longitude	Start date	End Date	
LIAONING	Dalian	Village	Zhongshan District	38,92	121,64	18/04/2012	14/05/2012	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	282	5	5	277	0		
Affected Population								

Outbreak (other report - submitted)

Province	City	County	Unit Type	Location	Latitude	Longitude	Start date	End Date
GANSU	Baiyin	Jingtai	Farm	Dongguan village	37,04	104,16	01/06/2012	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	18460	6200	260	18200	0		
Affected Population								

Outbreak (this report - submitted)

Province	Unit Type	Location	Latitude	Longitude	Start date	End Date
XINJIANG	Farm	Xinjiang Production and Construction Corps	43,79	87,62	02/07/2012	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	156439	5500	1600	154839	0
Affected Population						

Outbreak summary: Total outbreaks = 6 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	307064	35877	12623	294441	0

Epidemiology

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

<ul style="list-style-type: none"> • Stamping out • Quarantine • Movement control inside the country 	To be applied	• No Planned Control Measures
	Vaccination Prohibited	No

Applied	<ul style="list-style-type: none"> • Screening • Zoning • Vaccination in response to the outbreak (s) • Disinfection of infected premises/establishment(s) • Dipping / Spraying
Animals treated	No

Vaccination in response to outbreak

Province	Species	Number Vaccinated	Details
XINJIANG	Birds	116327	

Country / Zone

Country or zone	a zone or compartment
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	Harbin Veterinary Research Institute, Chinese Academy of Agricultural Sciences (national reference laboratory for avian influenza)	Birds	haemagglutination inhibition test (HIT)	02/07/2012	Positive
OIE's Reference Laboratory	Harbin Veterinary Research Institute, Chinese Academy of Agricultural Sciences (national reference laboratory for avian influenza)	Birds	intravenous pathogenicity index (IVPI) test	02/07/2012	Positive
OIE's Reference Laboratory	Harbin Veterinary Research Institute, Chinese Academy of Agricultural Sciences (national reference laboratory for avian influenza)	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	02/07/2012	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 4 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.
The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

