

Follow-up report No.: 5

Report reference: , OIE Ref: 4997, Report Date: 06/03/2007, 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 confirmation of Event	19/04/2006	Date of Start of Event	13/04/2006
Date of report	06/03/2007	Diagnosis	Clinical, Laboratory (advanced)
Date of last occurrence	03/2006	Number of reported outbreaks	Submitted= 8, Draft= 0
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Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TIBET	Lhasa		Village	Chengguan	29,75	91	01/03/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	7670	680	680	6990	0		
Affected Population		chickens						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TIBET			Not applicable	Dangxiong	31,7338	87,2254	26/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	57	57	0	0		
Affected Population		Migratory birds						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TIBET			Not applicable	Lhasa	31,6319	88,3465	26/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	28	28	0	0		

Affected Population	Migratory birds
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Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TIBET			Not applicable	Naqu (district)	31,9376	89,2637	21/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	2579	2579	0	0		
Affected Population 300 bar-headed geese, 65 widgeons, 6 crows, 6 hawks, 1 black-necked crane and 82 other wild birds.								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
QINGHAI			Not applicable	Guolou (district)	35,3008	96,4995	21/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	451	451	0	0		
Affected Population 235 bar-headed geese, 5 brown-headed gulls, 23 ruddy shelducks, 9 grebes, 3 owls, 1 black-neck crane, 6 common cormorants, 1 grassland vulture and 2 condors.								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
QINGHAI			Not applicable	Yushu (county)	35,6065	95,8881	23/04/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	533	533	0	0		
Affected Population 404 bar-headed geese, 3 brown-headed gulls, 4 ruddy shelducks, 1 tern, 6 grebes, 1 egret, 2 goosanders, 2 Casmerodius.								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
LIAONING			Not applicable	Panjin	39	121	13/04/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	1	0	0		
Affected Population A magpie and a wild duck found dead.								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
LIAONING			Not applicable	Jinzhou	39,1	121,7	13/04/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	1	0	0		
Affected Population A magpie and a wild duck found dead.								

Outbreak summary: Total outbreaks = 8 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	7670	680	680	6990	0
Wild species		3650	3650	0	0

Epidemiology

Epidemiological comments	Source of Infection	• Unknown or inconclusive
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Control Measures

Applied	<ul style="list-style-type: none"> • Movement control inside the country • Screening • Vaccination in response to the outbreak (s) • Disinfection of infected premises/establishment(s) • Dipping / Spraying • Quarantine • Stamping out • Zoning 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	No
Animals treated	No		

Country / Zone

Country or zone	the whole country
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Harbin Veterinary Research Institute, Chinese Academy of Agricultural Sciences (national reference laboratory for avian influenza)	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	05/03/2007	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 8 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

