

# Immediate notification report

Report reference: , Ref OIE: 4669, Report Date: 30/05/2006 , Country: Mongolia

## 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 listed disease
Date of confirmation of Event	04/05/2006	Date of Start of Event	04/05/2006
Date of report	30/05/2006	Diagnosis	Clinical, Laboratory (advanced)
Date of last occurrence	08/2005	Number of reported outbreaks	Submitted= 1, Draft= 0
Name of Sender of the report	Mr Doloojin Orgil	Address	Enkh-Taivan Avenue 16a ULAN BATOR
Position	Director	Telephone	(976-11) 262 469
Fax	(976-11) 458 933 / 452 554	Email	vetsermongolia@magicnet.mn
Entered by	Mme Maria Cristinna Ramirez		

## Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BULGAN			Not applicable	Saikhan soum	48,929	103,6589	04/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	1	0	0		
<b>Affected Population</b>		A whooper swan found in a lake detected as part of the active surveillance in wild birds.						

## Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species		1	1	0	0

## Epidemiology

<b>Epidemiological comments</b>
Commercial chicken flocks were vaccinated against avian influenza virus subtype H5N1 in March 2006.
Active surveillance has been implemented in the western and central parts of Mongolia following the main flyways of migratory birds. A total of 182 samples have been collected from birds belonging to 27 different wild species. Surveillance in the eastern part of the country is in progress.
<b>Source of Infection</b>
• Unknown or inconclusive

## Control Measures

<b>Applied</b>	<ul style="list-style-type: none"> <li>• Movement control inside the country</li> <li>• Disinfection of infected premises/establishment(s)</li> <li>• Quarantine</li> </ul>	<b>To be applied</b>		• No Planned Control Measures
		<b>Vaccination Prohibited</b>	No	
<b>Animals treated</b>	No			

## Country / Zone

<b>Country or zone</b>	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	Hokkaido University	Wild species	haemagglutination inhibition test (HIT)	29/05/2006	Positive
OIE's Reference Laboratory	Hokkaido University	Wild species	haemagglutination (HA) test	29/05/2006	Positive
National laboratory	State Central Veterinary Laboratory	Wild species	haemagglutination inhibition test (HIT)	04/05/2006	Positive
National laboratory	State Central Veterinary Laboratory	Wild species	haemagglutination (HA) test	04/05/2006	Positive
National laboratory	State Central Veterinary Laboratory	Wild species	reverse transcription – polymerase chain reaction (RT-PCR)	04/05/2006	Positive
National laboratory	State Central Veterinary Laboratory	Wild species	rapid tests	04/05/2006	Positive

## Future Reporting

<b>What further reports will be submitted in relation to this event?</b>	The event is resolved. No more reports will be submitted.
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## Outbreak map

