

Immediate notification report

Report reference: , Ref OIE: 3801, Report Date: 27/03/2006 , Country: Georgia

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	First occurrence of a listed disease
Date of confirmation of Event	24/02/2006	Date of Start of Event	23/02/2006
Date of report	27/03/2006	Diagnosis	Clinical, Laboratory (advanced), Necropsy
Number of reported outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr. Levan Ramishvili
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Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AJARIA	Khelvachauri		Not applicable	Adlia	41,62	41,59	23/02/2006	23/02/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	10	10	9	1	0		
Affected Population		10 wild swans (9 dead and 1 still alive) were found at a small lake located far from the village.						

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species	10	10	9	1	0

Epidemiology

Epidemiological comments	In 5 villages in 5-km zone around the outbreak, stamping out has been applied to 1,700 domestic poultry. To date, there have been no new reported cases of HPAI. Measures relating to quarantine and the emergency situation were lifted 15 days after the last case.	Source of Infection	• Unknown or inconclusive
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Control Measures

Applied	<ul style="list-style-type: none"> • Movement control inside the country • Disinfection of infected premises/establishment(s) • Quarantine • Stamping out • Control of wildlife reservoirs 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	Yes
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
OIE's Reference Laboratory	Veterinary Laboratories Agency, Weybridge, United Kingdom	Wild species	reverse transcription – polymerase chain reaction (RT-PCR)	04/03/2006	Positive
OIE's Reference Laboratory	Veterinary Laboratories Agency, Weybridge, United Kingdom	Wild species	virus isolation	04/03/2006	Positive
National laboratory	National Centre for Disease Control	Wild species	reverse transcription – polymerase chain reaction (RT-PCR)	24/02/2006	Positive
National laboratory	Centre of Veterinary Diagnostics and Expertise	Wild species	reverse transcription – polymerase chain reaction (RT-PCR)	24/02/2006	Positive

Future Reporting

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

