

Immediate notification report

Report reference: , Ref OIE: 4636, Report Date: 24/02/2006 , Country: Slovakia

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	No	Reason	First occurrence of a listed disease
Date of confirmation of Event	20/02/2006	Date of Start of Event	17/02/2006
Date of report	24/02/2006	Diagnosis	Laboratory (advanced)
Number of reported outbreaks	Submitted= 2, Draft= 0	Name of Sender of the report	Mr Josef Bireš
Address	State Veterinary and Food Administration BRATISLAVA 824 13	Position	Chief Veterinary Officer
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Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TRNAVA			Not applicable	Dunajská Streda	47,99079	17,6174	18/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	1	0	0		
Affected Population		a peregrine falcon (<i>Falco peregrinus</i>)						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BRATISLAVA			Not applicable	Bratislava	48,10497	17,33874	17/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	1	0	0		
Affected Population		a smew (<i>Mergus albellus</i>)						

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species		2	2	0	0

Epidemiology

Epidemiological comments
Control measures undertaken:

A. Protection zone (3-km radius):

- identification of all poultry holdings;
- biosecurity measures;
- poultry and other captive birds to be kept enclosed;
- no hatching eggs, fresh meat, minced meat, meat preparations or meat products from poultry or other captive birds (including wild feathered game) may leave the protection zone;
- no unprocessed litter or manure from holdings located in the protection zone may leave the protection zone;
- transport of poultry and other captive birds (except for non-stop transit via major roads or railways and direct transport to a slaughterhouse for immediate slaughter) is prohibited;
- markets, shows, competitions and all other gatherings of poultry and captive birds are prohibited;
- hunting of wild birds is prohibited.

B. Surveillance zone (10-km radius):

- all holdings will be identified and all poultry on those holdings will be counted and clinically inspected;
- biosecurity measures to be applied on farms, including disinfection at the entrance to the holdings (CD 205/734);
- movement of poultry and all captive birds is prohibited;
- markets, shows, competitions and all other gatherings of poultry and captive birds are prohibited;
- hunting of wild birds is prohibited.

Source of Infection	• Unknown or inconclusive
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Control Measures

Applied	• Movement control inside the country	To be applied	• No Planned Control Measures
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• Zoning	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 Laboratory Agencies, Weybridge, United Kingdom	Wild species	virus isolation	24/02/2006	Positive
OIE's Reference Laboratory	Veterinary Laboratory Agencies, Weybridge, United Kingdom	Wild species	polymerase chain reaction (PCR)	24/02/2006	Positive
OIE's Reference Laboratory	Veterinary Laboratory Agencies, Weybridge, United Kingdom	Wild species	haemagglutination inhibition test (HIT)	24/02/2006	Positive
National laboratory	State Veterinary Institute, Zvolen	Wild species	virus isolation	20/02/2006	Positive
National laboratory	State Veterinary Institute, Zvolen	Wild species	polymerase chain reaction (PCR)	20/02/2006	Positive
National laboratory	State Veterinary Institute, Zvolen	Wild species	haemagglutination inhibition test (HIT)	20/02/2006	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 2 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

