

Follow-up report No.: 2

Report reference: , OIE Ref: 5676, Report Date: 04/07/2007, Country: Czech Republic

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	No	Reason	Reoccurrence of a listed disease
Date of confirmation of Event	21/06/2007	Date of Start of Event	19/06/2007
Date of report	04/07/2007	Diagnosis	Laboratory (advanced)
Date of last occurrence	06/2006	Number of reported outbreaks	Submitted= 2, Draft= 0
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Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
PARDUBICKÝ	Usti nad Orlici		Farm	Tisova	49,9411	16,2351	19/06/2007	02/07/2007
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	6000	3000	1800	4200	0		
Affected Population		turkeys for meat production						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
PARDUBICKÝ	Usti nad Orlici		Farm	Norin	49,9911	16,2828	25/06/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	27528	0	0	27528	0		
Affected Population		broilers - contact with holding in Tisova (4 km distance)						
		1° investigation - 22 June 2007 - negative						
		2° investigation - 25 June 2007 - before moving animals to a slaughterhouse - positive						

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	33528	3000	1800	31728	0

Epidemiology

Epidemiological comments	Stamping out at the farm in Tisova was finished on 22 June 2007. Final cleaning and disinfection were finished on 2 July 2007.	Source of Infection	• Unknown or inconclusive
	<p>Controls in poultry holdings are ongoing. To date (2 July 2007):</p> <ul style="list-style-type: none"> - poultry - 1,069 blood samples (antibodies), 863 swabs (virological); - water poultry - 316 blood samples (antibodies), 116 swabs (virological); - wild birds - 168 samples (virological). <p>All investigations were negative.</p>		

Control Measures

Applied	<ul style="list-style-type: none"> • Movement control inside the country • Screening • Control of wildlife reservoirs • Zoning 	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
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Future Reporting

What further reports will be submitted in relation to this event?
There are 1 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

