

Follow-up report No.: 4

Report reference: , OIE Ref: 5911, Report Date: 15/08/2007, 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	15/08/2007	Diagnosis	Laboratory (basic), Laboratory (advanced)
Date of last occurrence	06/2006	Number of reported outbreaks	Submitted= 5, Draft= 0
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Entered by	Mrs Françoise Ricordel		

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	10/07/2007
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	27528	...	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 (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
PARDUBICKÝ	Usti nad Orlici		Farm	Netreby	49,9506	16,2186	11/07/2007	10/08/2007
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	17005	...	0	17005	0		
Affected Population								
Breeding flocks. Secondary outbreak.								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
PARDUBICKÝ	Usti nad Orlici		Farm	Chocen	49,9835	16,2261	11/07/2007	10/08/2007

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	53937	...	0	53937	0
Affected Population		Breeding flocks. Secondary outbreak.				

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
PARDUBICKÝ	Usti nad Orlicí		Farm	Tisova	49,9411	16,2351	19/06/2007	10/07/2007
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	6000	3000	1800	4200	0		
Affected Population		turkeys for meat production						

Outbreak summary: Total outbreaks = 4 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	104470	3000	1800	102670	0

Epidemiology

Epidemiological comments	All measures undertaken were lift on 14 August 2007.	Source of Infection	• Unknown or inconclusive
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Control Measures

Applied	• Movement control inside the country	To be applied	• Screening
	• Control of wildlife reservoirs	Vaccination Prohibited	Yes
Animals treated	No		

Country / Zone

Country or zone	a zone or compartment
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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?	The event is resolved. No more reports will be submitted.
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Outbreak map

