

## Follow-up report No.: 3

Report reference: , OIE Ref: 5719, Report Date: 16/07/2007, Country: Czech Republic

### Report Summary

<b>Disease</b>	Highly pathogenic avian influenza	<b>Animal type</b>	Terrestrial
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Serotype(s)</b>	H5N1
<b>Clinical Signs</b>	No	<b>Reason</b>	Reoccurrence of a listed disease
<b>Date of confirmation of Event</b>	21/06/2007	<b>Date of Start of Event</b>	19/06/2007
<b>Date of report</b>	16/07/2007	<b>Diagnosis</b>	Laboratory (advanced)
<b>Date of last occurrence</b>	06/2006	<b>Number of reported outbreaks</b>	Submitted= 4, Draft= 0
<b>Name of Sender of the report</b>	Mr Josef Vitásek	<b>Address</b>	Slezska 7, CZ-120 56 Praha 2 PRAGUE
<b>Position</b>	Director of the Department of Animal Health and Welfare	<b>Telephone</b>	(420) 227 010 144
<b>Fax</b>	(420) 227 010 195	<b>Email</b>	j.vitasek@svscr.cz
<b>Entered by</b>	Mme Margarita Alonso		

### Outbreak (this 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	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	53937	0	0	53937	0		
<b>Affected Population</b>		Breeding flocks. Secondary outbreak.						

### Outbreak (this 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	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	17005	0	0	17005	0		
<b>Affected Population</b>		Breeding flocks. Secondary outbreak.						

### 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 summary: Total outbreaks = 3 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	76942	3000	1800	75142	0

### Epidemiology

<b>Epidemiological comments</b>	
Holdings were sampled as a control measure due to movement permit of hatching eggs from holdings in the protection zone. Animals did not show clinical signs.	
<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>• Screening</li> <li>• Disinfection of infected premises/establishment(s)</li> <li>• Stamping out</li> <li>• Control of wildlife reservoirs</li> <li>• Zoning</li> </ul>	<b>To be applied</b>	• No Planned Control Measures
		<b>Vaccination Prohibited</b>	Yes
<b>Animals treated</b>	No		

### Country / Zone

Country or zone	the whole country
-----------------	-------------------

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	State Veterinary Institute (SVI), Prague	Birds	gene sequencing	11/07/2007	Positive

### Future Reporting

<b>What further reports will be submitted in relation to this event?</b>
There are 3 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

## Outbreak map

