

Follow-up report No.2

Report reference: , Reference OIE : 22401, Report Date : 18/01/2017, Country : Czech Republic

Report Summary

Name of sender of the report	Dr Zbyněk Semerád	Telephone	+420 227 010 142
Position	Director General	Fax	+420 227 010 191
Address	Slezská 7/100 120 56 Prague 2 Prague	Email	z.semerad@svscr.cz
		Date submitted to OIE	18/01/2017

Animal type	Terrestrial	Date of report	18/01/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	04/01/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	04/01/2017
Serotype(s)	H5N8	Diagnosis	Clinical, Laboratory (advanced), Necropsy
Reason	First occurrence of a listed disease	Clinical signs	Yes
Country or zone	a zone or compartment		
Number of reported outbreaks	submitted= 7, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIHOMORAVSKÝ-other report - submitted	-	Brno Venkov		Backyard	Ivancice	49.0852	16.3691	04/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	20	20	20	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIHOMORAVSKÝ-other report - submitted	-	Znojmo		Backyard	Moravský Krumlov	49.0537	16.3255	04/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	86	10	10	76	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIHOMORAVSKÝ-other report - submitted	-	Brno - venkov		Backyard	Ledkovice	49.1608	16.516	06/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	21	1	1	20	0			
Affected Population	The affected population were 20 ducks, 1 geese.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIHOMORAVSKÝ-other report - submitted	-	Breclav		Backyard	Brod nad Dyjí	48.8164	16.8776	08/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	145	6	6	139	0			
Affected Population	The affected population were 95 hens, 50 guinea fowls.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
STREDOCESKÝ-other report - submitted	-	Praha - východ		Backyard	Lázne Toušen	50.1726	14.5944	09/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	566	1	1	565	0			
Affected Population	The affected population were 130 geese, 70 ducks, 356 hens, 10 ostriches								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Jihočeský - other report - submitted	-	Tábor		Backyard	Chotčiny u Tábora	49.4388	14.7025	12/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	59	9	9	50	0			
Affected Population	The affected population were 4 geese, 16 ducks, 14 hens, 25 pigeons.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Jihočeský - (this report - submitted)	-	Strakonice		Backyard	Vodnany	49.0465	14.4246	15/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	117	9	9	108	0			
Affected Population	The affected population were 36 geese and ducks, 61 hens, 20 pigeons.								

Outbreak summary: Total outbreaks = 7 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	1014	56	56	958	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

- Contact with wild species

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • screening • disinfection / disinfestation • quarantine • stamping out • zoning 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	SVI, Prague	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	15/01/2017	Positive

Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

