

Follow-up report No.8 (Final report)

Report reference: , Reference OIE : 23271, Report Date : 17/03/2017, 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	17/03/2017

Animal type	Terrestrial	Date of report	17/03/2017
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	Date of start of the event	04/01/2017
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	04/01/2017
Serotype(s)	H5N8	Diagnosis	Clinical, Laboratory (basic), Necropsy
Reason	First occurrence of a listed disease	Clinical signs	Yes
Country or zone	a zone or compartment		
Number of reported outbreaks	submitted= 33, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIHOMORAVSKÝ-other report - submitted	-			Forest	Ivancice	49.1608	16.5566	04/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	2	2	0	0			
Affected Population	Two mute swans found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
OLOMOUCKÝ-other report - submitted	-	Olomouc		Forest	Olomouc	49.6026	17.2354	11/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	2	2	0	0			
Affected Population	Two dead found mute swan - H5N8 confirmed								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
STREDOCESKÝ-other report - submitted	-	Prague		Forest	Prague	50.0956	14.4203	14/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	1 mute swan found dead in the Capital city Prague								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
OLOMOUCKÝ-other report - submitted	-	Olomouc		Forest	Olomouc	49.6071	17.2444	16/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	1 mute swan found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KRÁLOVÉHRADECKÝ -other report - submitted	-	Náchod		Forest	Hradec Králové	50.4107	16.1671	16/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Affected Population	One wild duck (Anas platyrhynchos) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIHOČESKÝ-other report - submitted	-	Tábor		Forest	Tábor	49.414	14.6698	17/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One wild duck (Anas platyrhynchos) and one mute swan (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
STŘEDOČESKÝ-other report - submitted	-	Prague		Forest	Prague	50.0825	14.4626	17/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One mute swan (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
STŘEDOČESKÝ-other report - submitted	-	Prague		Forest	Prague	50.0983	14.431	17/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	0	0	...			
Affected Population	One mute swan (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KRÁLOVÉHRADECKÝ -other report - submitted	-	Hradec Králové		Forest	Hradec Králové	50.2161	15.8406	20/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One mute swan (Cygnus olor) found dead.								

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KRÁLOVÉHRADECKÝ -other report - submitted	-	Hradec Králové		Forest	Hradec Králové	50.2165	15.8526	21/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One mute swan (Cygnus olor) and one wild duck found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
STREDOCESKÝ-other report - submitted	-	Kolín		Forest	Kolín	50.0297	15.206	21/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	0	0	0			
Affected Population	One mute swan (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
OLOMOUCKÝ-other report - submitted	-	Jeseník		Forest	Jeseník	50.23	17.2155	23/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Greylag Goose:Anatidae(Anser anser)	Animals	...	1	1	0	0			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One mute swan (Cygnus olor) and one wild goose (Anser anser) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MORAVSKOSLEZSKÝ-other report - submitted	-	Opava	Jilešice	Forest	Opava	49.9452	17.8993	23/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Jihočeský-other report - submitted	-	České Budejovice		Forest	České Budejovice	48.9818	14.475	24/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	2	2	0	0			
Affected Population	Two mute swans (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZLÍNSKÝ-other report - submitted	-	Otrokovice		Forest	Otrokovice	49.2159	17.5208	24/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Affected Population	One wild duck (Anas platyrhynchos) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ZLÍNSKÝ-other report - submitted	-	Uherské Hradiste	Staré Mesto	Forest	Uherské Hradiste	49.0863	17.4488	24/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One mute swan (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Jihočeský-other report - submitted	-	Ceské Budejovice		Forest	Ceské Budejovice	48.9931	14.4637	24/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Jihočeský-other report - submitted	-	Písek		Forest	Písek	49.3143	14.1463	24/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Olomoucký-other report - submitted	-	Prerov		Forest	Prerov	49.4534	17.4521	25/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Moravskoslezský-other report - submitted	-	Opava		Forest	Opava	49.9497	17.8936	26/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Jihočeský-other report - submitted	-	Tábor		Forest	Veselí nad Lužnicí	49.2814	14.6597	28/01/2017	17/03/2017
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One mute swan found dead (Cygnus olor).								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Jihočeský-other report - submitted	-	Strakonice		Forest	Katovice	49.0764	14.3893	31/01/2017	17/03/2017
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One mute swan (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Královéhradecký-other report - submitted	-	Hradec Králové		Forest	Kosický	50.194	15.7591	02/02/2017	17/03/2017
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One mute swan (Cygnus olor) found dead								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Karlovarský-other report - submitted	-	Cheb		Forest	Skalka	50.0859	12.3449	02/02/2017	17/03/2017
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One found mute swan (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Jihočeský-other report - submitted	-	Jindřichuv Hradec		Forest	Jindřichuv Hradec	49.1574	14.9886	02/02/2017	17/03/2017
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Affected Population	One wild duck (Anas platyrhynchos) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Jihočeský-other report - submitted	-	Jindřichuv Hradec		Forest	Lásenice	49.1236	14.9909	03/02/2017	17/03/2017

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Affected Population	One wild duck (Anas platyrhynchos) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
PARDUBICKÝ-other report - submitted	-	Pardubice		Forest	Pardubice	50.0584	15.7415	03/02/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
Affected Population	One mute swan (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Jihočeský-other report - submitted	-	Jindřichuv Hradec		Forest	Trebon	49.1146	14.9773	05/02/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Grey Heron:Ardeidae(Ardea cinerea)	Animals	...	1	1	0	0			
Affected Population	One grey heron (Ardea cinerea) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MORAVSKOSLEZSKÝ-other report - submitted	-	Karviná		Forest	Závada	49.8757	18.5267	08/02/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	3	3	0	0			
Affected Population	Three mute swans (Cygnus olor) found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
PARDUBICKÝ-other report - submitted	-	Pardubice		Forest	Chvaletice	50.0251	15.6813	10/02/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Greylag Goose:Anatidae(Anser anser)	Animals	...	1	1	0	0			
Affected Population	One wild goose found dead (Anser anser)								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LIBERECKÝ-other report - submitted	-	Ceská Lípa		Forest	Velký Grunov	50.7455	14.9754	11/02/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Grey Heron:Ardeidae(Ardea cinerea)	Animals	...	1	1	0	0			
Affected Population	One grey heron found dead (Ardea cinerea)								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VYSOCINA-other report - submitted	-	Pelhrimov		Forest	Bolechov	49.5536	15.2364	24/02/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Affected Population	One mallard found dead.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
VYSOCINA-other report - submitted	-	Havlíckuv Brod		Forest	Havlíckuv Brod	49.62	15.5597	24/02/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1	1	0	0			
Affected Population	One mallard found dead.								

Outbreak summary: Total outbreaks = 33 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Mute Swan		29	27	0	0
Mallard		8	8	0	0
Greylag Goose		2	2	0	0
Grey Heron		2	2	0	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

- Contact with wild species

Measures applied

Applied	To be applied
• control of wildlife reservoirs	• no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Future Reporting

The report and all its outbreaks have been resolved.

Outbreak maps

