

## Follow-up report No.1

Report reference: , Reference OIE : 22524, Report Date : 17/01/2017, Country : Czech Republic

### Report Summary

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		<b>Date submitted to OIE</b>	17/01/2017

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	17/01/2017
<b>Disease</b>	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	<b>Date of start of the event</b>	04/01/2017
<b>Causal Agent</b>	Highly pathogenic influenza A virus	<b>Date of confirmation of the event</b>	04/01/2017
<b>Serotype(s)</b>	H5N8	<b>Diagnosis</b>	Clinical, Laboratory (basic), Necropsy
<b>Reason</b>	First occurrence of a listed disease	<b>Clinical signs</b>	Yes
<b>Country or zone</b>	a zone or compartment		
<b>Number of reported outbreaks</b>	submitted= 4, 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	Ivance	49.1608	16.5566	04/01/2017	
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- (this report - submitted)	-	Olomouc		Forest	Olomouc	49.6026	17.2354	11/01/2017	
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- (this report - submitted)	-	Prague		Forest	Prague	50.0956	14.4203	14/01/2017	
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- (this report - submitted)	-	Olomouc		Forest	Olomouc	49.6071	17.2444	16/01/2017	
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.								

### Outbreak summary: Total outbreaks = 4 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Mute Swan		6	6	0	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"> <li>• movement control inside the country</li> <li>• surveillance outside containment and/or protection zone</li> <li>• control of wildlife reservoirs</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
Animals treated	Vaccination Prohibited
No	Yes

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	State Veterinary Institute (SVI) Prague	Mute Swan	reverse transcription - polymerase chain reaction (RT-PCR)	11/01/2017	Positive
National laboratory	State Veterinary Institute (SVI) Prague	Mute Swan	reverse transcription - polymerase chain reaction (RT-PCR)	14/01/2017	Positive
National laboratory	State Veterinary Institute (SVI) Prague	Mute Swan	reverse transcription - polymerase chain reaction (RT-PCR)	16/01/2017	Positive

### Future Reporting

<b>The event is continuing. Weekly follow-up reports will be submitted.</b>
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## Outbreak maps

