

Follow-up report No.1

Report reference: , Reference OIE : 22572, Report Date : 26/01/2017, Country : Russia

Report Summary

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Animal type	Terrestrial	Date of report	26/01/2017
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	Date of start of the event	01/01/2017
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	04/01/2017
Serotype(s)	H5	Date of last occurrence	2016
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (basic), Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 3, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KRASNODARSKIY KRAY-other report - submitted	-	Apsheonsky		Not applicable	Khadyzhensk	44.4698	39.5228	01/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	93	93	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VORONEZHSKAYA OBLAST- (this report - submitted)	-			Zoo	Voronezh	51.64	39.2436	03/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mute Swan:Anatidae(Cygnus olor)	Animals	...	1	1	0	0			
White Stork:Ciconiidae(Ciconia ciconia)	Animals	...	1	1	0	0			
Ural Owl:Strigidae(Strix uralensis)	Animals	...	1	1	0	0			
Grey Parrot:Psittacidae(Psittacus erithacus)	Animals	...	1	1	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KRASNODARSKIY KRAY-other report - submitted	-	Temryuksky		Not applicable	Dinskoj	45.414844	36.763252	05/01/2017	
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	...	64	64	0	0			
Affected Population									

Outbreak summary: Total outbreaks = 3 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Mute Swan		158	158	0	0
White Stork		1	1	0	0
Ural Owl		1	1	0	0
Grey Parrot		1	1	0	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • screening • disinfection / disinfestation • quarantine • official disposal of carcasses, by-products and waste • control of wildlife reservoirs 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	No

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	All-Russian Research Institute for Animal Health (FGBI-ARRIAH)	Grey Parrot	reverse transcription - polymerase chain reaction (RT-PCR)	06/01/2017	Positive
National laboratory	All-Russian Research Institute for Animal Health (FGBI-ARRIAH)	Ural Owl	reverse transcription - polymerase chain reaction (RT-PCR)	06/01/2017	Positive
National laboratory	All-Russian Research Institute for Animal Health (FGBI-ARRIAH)	White Stork	reverse transcription - polymerase chain reaction (RT-PCR)	06/01/2017	Positive
Local laboratory	Voronezhskaya veterinary laboratory	Ural Owl	polymerase chain reaction (PCR)	05/01/2017	Positive
Local laboratory	Voronezhskaya veterinary laboratory	White Stork	polymerase chain reaction (PCR)	05/01/2017	Positive
Local laboratory	Voronezhskaya veterinary laboratory	Mute Swan	polymerase chain reaction (PCR)	05/01/2017	Positive
National laboratory	All-Russian Research Institute for Animal Health (FGBI-ARRIAH)	Mute Swan	reverse transcription - polymerase chain reaction (RT-PCR)	06/01/2017	Positive

Future Reporting

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

Outbreak maps

