

Follow-up report No.2

Report reference: , Reference OIE : 22915, Report Date : 27/02/2017, Country : Russia

Report Summary

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Animal type	Terrestrial	Date of report	27/02/2017
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	-	Apsheeronsky		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-other report - submitted	-			Zoo	Voronezh	51.64	39.2436	03/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	78	31	19	59	0			
Common pheasant: Phasianidae (Phasianus colchicus)	Animals	4	4	0	4	0			
Eurasian buzzard (common buzzard): Accipitridae (Buteo buteo)	Animals	2	2	1	1	0			
Imperial Eagle: Accipitridae (Aquila heliaca)	Animals	1	1	0	1	0			
Northern Goshawk: Accipitridae (Accipiter gentilis)	Animals	1	1	0	1	0			
Mandarin Duck: Anatidae (Aix galericulata)	Animals	2	0	0	2	0			

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	8	8	2	6	0			
White Stork:Ciconiidae(Ciconia ciconia)	Animals	2	1	1	1	0			
Eurasian Hobby:Falconidae(Falco subbuteo)	Animals	2	2	2	0	0			
Common Kestrel:Falconidae(Falco tinnunculus)	Animals	2	2	0	2	0			
Wood Duck:Anatidae(Aix sponsa)	Animals	3	1	1	2	0			
Indian Peafowl:Phasianidae(Pavo cristatus)	Animals	1	1	0	1	0			
Yellow-collared Lovebird:Psittacidae(Agaporinis personatus)	Animals	2	0	0	2	0			
Rosy-faced Lovebird:Psittacidae(Agaporinis roseicollis)	Animals	6	0	0	6	0			
Grey Parrot:Psittacidae(Psittacus erithacus)	Animals	2	1	1	1	0			
Tawny owl:Strigidae(Strix aluco)	Animals	2	2	2	0	0			
Eurasian Griffon:Accipitridae(Gyps fulvus)	Animals	1	1	0	1	0			
White-tailed Eagle:Accipitridae(Haliaeetus albicilla)	Animals	2	2	1	1	0			
Steppe Eagle:Accipitridae(Aquila nipalensis)	Animals	2	2	0	2	0			
Eurasian Eagle-Owl:Strigidae(Bubo bubo)	Animals	2	2	1	1	0			
Long-eared Owl:Strigidae(Asio otus)	Animals	2	2	1	1	0			
Short-eared Owl:Strigidae(Asio flammeus)	Animals	2	2	1	1	0			
Little Owl:Strigidae(Athene noctua)	Animals	3	3	1	2	0			
Zebra Finch:Estrildidae(Taeniopygia guttata)	Animals	12	0	0	12	0			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Reeves's Pheasant:Phasianidae(Syr maticus reevesii)	Animals	2	0	0	2	0			
Emu:Dromaiidae(Dromai us novaehollandiae)	Animals	1	0	0	1	0			
Brent Goose:Anatidae(Branta bernicla)	Animals	1	0	0	1	0			
Hooded Crow:Corvidae(Corvus cornix)	Animals	1	0	0	1	0			
Cockatiel:Psittacidae(Ny mphicus hollandicus)	Animals	4	0	0	4	0			
Budgerigar:Psittacidae(M elopsittacus undulatus)	Animals	8	1	1	7	0			
Lesser Spotted Eagle:Accipitridae(Aquila pomarina)	Animals	1	1	0	1	0			
Alexandrine Parakeet:Psittacidae(Psitt acula eupatria)	Animals	2	0	0	2	0			
Lord Derby's Parakeet:Psittacidae(Psitt acula derbiana)	Animals	2	0	0	2	0			
Scarlet macaw:Psittacidae(Ara macao)	Animals	2	0	0	2	0			
Solomons Cockatoo:Psittacidae(Cac atua ducorpsii)	Animals	4	0	0	4	0			
Rose-ringed Parakeet:Psittacidae(Psitt acula krameri)	Animals	4	0	0	4	0			
Affected Population	Bird population was composed of fancy hens, turkeys, guinea fowls, common quails and geese.								

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			
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	8	165	159	6	0
Birds	78	31	19	59	0
Common pheasant	4	4	0	4	0

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Eurasian buzzard (common buzzard)	2	2	1	1	0
Imperial Eagle	1	1	0	1	0
Northern Goshawk	1	1	0	1	0
Mandarin Duck	2	0	0	2	0
White Stork	2	1	1	1	0
Eurasian Hobby	2	2	2	0	0
Common Kestrel	2	2	0	2	0
Wood Duck	3	1	1	2	0
Indian Peafowl	1	1	0	1	0
Yellow-collared Lovebird	2	0	0	2	0
Rosy-faced Lovebird	6	0	0	6	0
Grey Parrot	2	1	1	1	0
Tawny owl	2	2	2	0	0
Eurasian Griffon	1	1	0	1	0
White-tailed Eagle	2	2	1	1	0
Steppe Eagle	2	2	0	2	0
Eurasian Eagle-Owl	2	2	1	1	0
Long-eared Owl	2	2	1	1	0
Short-eared Owl	2	2	1	1	0
Little Owl	3	3	1	2	0
Zebra Finch	12	0	0	12	0
Reeves's Pheasant	2	0	0	2	0
Emu	1	0	0	1	0
Brent Goose	1	0	0	1	0
Hooded Crow	1	0	0	1	0
Cockatiel	4	0	0	4	0
Budgerigar	8	1	1	7	0
Lesser Spotted Eagle	1	1	0	1	0
Alexandrine Parakeet	2	0	0	2	0
Lord Derby's Parakeet	2	0	0	2	0
Scarlet macaw	2	0	0	2	0
Solomons Cockatoo	4	0	0	4	0
Rose-ringed Parakeet	4	0	0	4	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

Future Reporting

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

Outbreak maps

