

Follow-up report No.: 1

Report reference: , OIE Ref: 4873, Report Date: 19/02/2007, Country: Russia

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of confirmation of Event	26/01/2007	Date of Start of Event	12/01/2007
Report date	19/02/2007	Diagnosis	Suspicion, Clinical, Laboratory (basic), Laboratory (advanced)
Date of last occurrence	08/2006	Number of reported outbreaks	Submitted= 6, Draft= 0
Name of Sender of the report	Mr Evgueny A. Nepoklonov	Address	107139 MOSCOW MOSCOU
Position	Deputy Head	Telephone	(7-095) 975 5850 / 207 8761
Fax	(7-095) 975 5850 / 208 2255	Email	root@devet.aris.ru
Entered by	Mme Margarita Alonso		

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MOSKOVSKAYA OBLAST'		Podolsk	Village	Babenki	55,44	37,56	16/02/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	59	4	4	55	0		
Affected Population		backyard poultry (native chickens and geese)						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MOSKOVSKAYA OBLAST'		Domodedovo	Village	Pavlovskoye	55,43	37,75	13/02/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	32	13	13	19	0		
Affected Population		backyard poultry (native chickens, turkeys and pigeons)						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MOSKOVSKAYA OBLAST'		Zvenigorod	Village	Shihovo	55,73	36,86	10/02/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	21	17	17	4	0		

Affected Population	backyard poultry (native chickens and guinea fowls)
---------------------	---

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KRASNODARSKIY KRAY		Primorsko-Akhtarsky	Village	Borodinskaya	46,104333	38,258333	17/01/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	41	3	3	38	0		
Affected Population		native chickens and traditionally raised ducks, geese and turkey cocks.						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KRASNODARSKIY KRAY		Labinsk	Village	Upornaya	44,394333	41,0275	16/01/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	49	8	8	41	0		
Affected Population		native chickens and traditionally raised ducks, geese and turkey cocks.						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KRASNODARSKIY KRAY		Labinsk	Village	Labinsk	45,216666	39,685555	12/01/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	57	18	18	39	0		
Affected Population		native chickens and traditionally raised ducks, geese and turkey cocks.						

Outbreak summary: Total outbreaks = 6 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	259	63	63	196	0

Epidemiology

Epidemiological comments	
Source of Infection	
• Live bird market "Sadovod" in Moscow is suspected to be a source of infection as birds bought at this market were introduced in the backyard flocks indicated above.	

Control Measures

Applied	<ul style="list-style-type: none"> • Movement control inside the country • Screening • Vaccination in response to the outbreak (s) • Disinfection of infected premises/establishment(s) • Quarantine • Stamping out 	To be applied	• No Planned Control Measures
	Vaccination Prohibited	No	

	<ul style="list-style-type: none"> • Control of wildlife reservoirs • Zoning
Animals treated	No

Country / Zone

Country or zone	the whole country
-----------------	-------------------

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Federal Centre for Animal Health (FGI-ARRIAH)	Birds	polymerase chain reaction (PCR)	19/02/2007	Positive

Future Reporting

<p>What further reports will be submitted in relation to this event?</p> <p>There are 6 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.</p>
--

Outbreak map

