

Immediate notification report

Report reference: , Ref OIE: 4870, Report Date: 16/02/2006 , 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	13/02/2006	Date of Start of Event	25/01/2006
Report date	16/02/2006	Diagnosis	Clinical, Laboratory (advanced)
Date of last occurrence	28/10/2005	Number of reported outbreaks	Submitted= 3, 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 Maria Cristinna Ramirez		

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
RESPUBLIKA DAGESTAN	Karabudachkentsky region		Farm	Machachkala	43	47	05/02/2006	16/02/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	258000	258000	0		
Affected Population		Commercial poultry farms						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KRASnodARSKIY KRAY	Anapa		Not applicable	Black Sea coast	44,89	37,32	25/01/2006	25/01/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	32	32	0	0		
Affected Population		Wild swans, ducks, crows.						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
RESPUBLIKA DAGESTAN	Karabudachkentsky region		Farm	Machachkala	43	47	25/01/2006	05/02/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	274000	274000	0		

Affected Population	Commercial poultry farms
---------------------	--------------------------

Outbreak summary: Total outbreaks = 3 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	532000			532000	0
Wild species		32	32	0	0

Epidemiology

Epidemiological comments	Source of Infection	• Unknown or inconclusive
--------------------------	---------------------	---------------------------

Control Measures

Applied	<ul style="list-style-type: none"> • Movement control inside the country • Screening • Disinfection of infected premises/establishment(s) • Quarantine • Zoning 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	Yes
Animals treated	No		

Country / Zone

Country or zone	a zone or compartment
-----------------	-----------------------

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	FGI ARRIAH, Vladimir	Wild species	enzyme-linked immunosorbent assay (ELISA)	13/02/2007	Positive
National laboratory	FGI ARRIAH, Vladimir	Wild species	polymerase chain reaction (PCR)	13/02/2006	Positive
National laboratory	FGI ARRIAH, Vladimir	Birds	virus isolation	15/02/2006	Positive
National laboratory	FGI ARRIAH, Vladimir	Birds	polymerase chain reaction (PCR)	13/02/2006	Positive
National laboratory	FGI ARRIAH, Vladimir	Birds	enzyme-linked immunosorbent assay (ELISA)	13/02/2006	Positive

Future Reporting

What further reports will be submitted in relation to this event?	The event is resolved. No more reports will be submitted.
---	---

Outbreak map

