

Immediate notification report

Report reference: REF OIE 16184, Report Date: 30/09/2014, Country : Russia

Report Summary

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		Date submitted to OIE	30/09/2014

Animal type	Terrestrial	Date of report	30/09/2014
Disease	Highly pathogenic avian influenza	Date of start of the event	01/09/2014
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	19/09/2014
Serotype(s)	H5N1	Date of last occurrence	12/2012
Reason	Reoccurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced), Necropsy
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 2, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ALTAYSKIY KRAY- (this report - submitted)	-	Novochikhinsky		Village	Dolgovo	52.345	81.1858	01/09/2014	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	1952	40	36	4	0			
Affected Population	Domestic chickens, geese, ducks								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ALTAYSKIY KRAY- (this report - submitted)	-	Novochikhinsky		Village	Ilinsky	52.3827	81.2364	01/09/2014	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	793	286	286	18	0			
Affected Population	Domestic chickens, geese, ducks								

Outbreak summary: Total outbreaks = 2 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	2745	326	322	22	0

Epidemiology

Epidemiological comments

Probably, hunted ducks and geese trophies had been placed in backyards where mortality occurred later in domestic birds.

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"> • control of wildlife reservoirs • quarantine • movement control inside the country • screening • disinfection of infected premises/establishment(s) • modified stamping out 	<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)	Birds	gene sequencing	29/09/2014	Positive
National laboratory	All-Russian Research Institute for Animal Health (FGBI-ARRIAH)	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	29/09/2014	Positive
Local laboratory	Government budget institution Novosibirsk oblast veterinary laboratory	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	23/09/2014	Positive
Local laboratory	Government budget institution Altay region veterinary laboratory	Birds	real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)	19/09/2014	Positive

Future Reporting

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

Outbreak maps

