

Immediate notification report

Report reference: 1 REF OIE 17083, Report Date: 28/01/2015, Country : Bulgaria

Report Summary

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Animal type	Terrestrial	Date of report	28/01/2015
Disease	Highly pathogenic avian influenza	Date of start of the event	22/01/2015
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	26/01/2015
Serotype(s)	H5N1	Date of last occurrence	06/2010
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	No
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
BURGAS- (this report - submitted)	-			Not applicable	Burgas	42.4619	27.4468	22/01/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Dalmatian pelican:Pelecanidae(Pelecanus crispus)	Animals	...	1	1	0	0			
Affected Population									

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Dalmatian pelican		1	1	0	0

Epidemiology

Epidemiological comments

Dalmatian pelican (*Pelecanus crispus*) real-time PCR positive for HPAI subtype H5N1 was found dead on 22 January in Poda protected area. The samples will be tested for confirmation by inoculation of chicken embryos.

The pelican was found dead together with a black-headed gull (*Chroicocephalus ridibundus*) in the framework of the passive surveillance under the national avian influenza surveillance and control program approved by European Commission. The black-headed gull was tested with negative result for avian influenza.

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 • screening • zoning 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Regional Reference Laboratory	National Reference Laboratory for avian influenza and Newcastle disease	Dalmatian pelican	real-time PCR	26/01/2015	Positive

Future Reporting

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

Outbreak maps

