

Immediate notification report

Report reference: REF OIE 17445, Report Date: 30/03/2015, Country : Romania

Report Summary

Name of sender of the report	Dr Maximilian Dragan	Telephone	+40 75 70 22 049
Position	General Director	Fax	+40 21 312 49 67
Address	Piata Presei Libere N°1, 1 District	Email	dragan.maximilian@ansvsa.ro
	013701 Bucharest Bucharest	Date submitted to OIE	30/03/2015

Animal type	Terrestrial	Date of report	30/03/2015
Disease	Highly pathogenic avian influenza	Date of start of the event	25/03/2015
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	27/03/2015
Serotype(s)	H5N1	Date of last occurrence	04/2010
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Judetul	Number of outbreaks	Comuna	Localitatea	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
CONSTANTA- (this report - submitted)	-	Ceaplace island		Not applicable	Sinoe Lake	44.3937	28.563	25/03/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Dalmatian pelican:Pelecanidae(Pelecanus crispus)	Animals	250	64	64	0	0			
Affected Population	A colony of approximately 250 birds								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Dalmatian pelican	250	64	64	0	0

Epidemiology

Epidemiological comments

On 25 March, the County Sanitary Veterinary and Food Safety Directorate (CSVFSD) of Tulcea was notified by the Danube Delta Biosphere Reserve Administration (ARBDD) about the identification of 64 carcasses of pelicans in an inhabited area, on Ceaplace island, Sinoe lake. This area is located at the border of Tulcea and Constanta Counties, and no other localities with domestic birds are found on a radius more than 10 km. The entire population of pelicans counted initially more than 250 birds, adults and young. Excluding the dead pelicans (found in different stages of putrefaction), no other birds were observed with clinical signs in the area. Also, in the area were observed other birds species, still unspecified.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

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
National laboratory	Institute for Diagnosis and Animal Health	Dalmatian pelican	reverse transcription - polymerase chain reaction (RT-PCR)	30/03/2015	Positive
National laboratory	Institute for Diagnosis and Animal Health	Dalmatian pelican	virus isolation	27/03/2015	Positive

Future Reporting

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

Outbreak maps

