

## Follow-up report No.2

Report reference: , Reference OIE : 26837, Report Date : 10/06/2018, Country : Bulgaria

### Report Summary

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<b>Animal type</b>	Terrestrial	<b>Date of report</b>	10/06/2018
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	02/03/2018
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	02/03/2018
<b>Serotype(s)</b>	H5N8	<b>Diagnosis</b>	Laboratory (basic), Laboratory (advanced)
<b>Reason</b>	First occurrence of a listed disease	<b>Clinical signs</b>	Yes
<b>Country or zone</b>	a zone or compartment		
<b>Number of reported outbreaks</b>	submitted= 7, Draft= 0		

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Dobric-other report - submitted	-			Farm	General Toshevo	43.7164	28.065	02/03/2018	10/04/2018
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	13900	3500	3500	10400	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Jambol-other report - submitted	-	Straldzha		Farm	Zvinita	42.57284	26.59807	04/04/2018	10/04/2018
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	6000	2000	2000	4000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Plovdiv- (this report - submitted)	-			Farm	Krumovo	42.0936	24.815	10/04/2018	15/04/2018
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	5600	15	15	5585	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Plovdiv- (this report - submitted)	-	Stryama	“Chekeritsa”	Farm	Plovdiv	42.2244	24.8606	17/04/2018	18/04/2018
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	720	557	557	163	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Haskovo- (this report - submitted)	-			Farm	Malevo	41.8606	25.6264	19/04/2018	24/04/2018
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	2000	39	39	1961	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Plovdiv- (this report - submitted)	-			Farm	Plovdiv	42.2714	24.9414	24/04/2018	30/04/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	9450	139	139	9311	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Dobric- (this report - submitted)	-			Farm	Stefanovo	43.4975	27.8567	25/05/2018	27/05/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	21071	5365	5365	15706	0			
Affected Population									

### Outbreak summary: Total outbreaks = 7 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	58741	11615	11615	47126	0

### Epidemiology

#### Epidemiological comments

#### Source of the outbreak(s) or origin of infection

- Contact with wild species
- Fomites (humans, vehicles, feed, etc.)
- Unknown or inconclusive

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• surveillance outside containment and/or protection zone</li> <li>• surveillance within containment and/or protection zone</li> <li>• traceability</li> <li>• official destruction of animal products</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• stamping out</li> <li>• control of wildlife reservoirs</li> <li>• zoning</li> <li>• disinfection</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
Animals treated	Vaccination Prohibited
No	Yes

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	National Reference Laboratory for Avian Influenza and Newcastle Disease	Birds	real-time PCR	17/04/2018	Positive
National laboratory	National Reference Laboratory for Avian Influenza and Newcastle Disease	Birds	real-time PCR	19/04/2018	Positive
National laboratory	National Reference Laboratory for Avian Influenza and Newcastle Disease	Birds	real-time PCR	24/04/2018	Positive

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	National Reference Laboratory for Avian Influenza and Newcastle Disease	Birds	real-time PCR	25/05/2018	Positive
National laboratory	National Reference Laboratory for Avian Influenza and Newcastle Disease	Birds	real-time PCR	10/04/2018	Positive

### Future Reporting

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

## Outbreak maps

