

Follow-up report No.7

Report reference: 14-015-00003., Reference OIE : 17066, Report Date : 26/01/2015, Country : Germany

Report Summary

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	Bonn D-53123	Date submitted to OIE	26/01/2015

Animal type	Terrestrial	Date of report	26/01/2015
Disease	Highly pathogenic avian influenza	Date of start of the event	04/11/2014
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	05/11/2014
Serotype(s)	H5N8	Date of last occurrence	03/2009
Reason	Reoccurrence of a listed disease	Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 8, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MECKLENBURG-VORPOMMERN-other report - submitted	-	Vorpommern-Greifswald		Farm	Heinrichswalde	53.6163	13.784	04/11/2014	10/12/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	30939	5000	1880	29059	0			
Affected Population	Fattening turkey holding								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MECKLENBURG-VORPOMMERN-other report - submitted	-			Not applicable	Isle of Rügen	54.46924	13.167629	17/11/2014	17/11/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(Anatidae (incognita))	Animals	...	1			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NIEDERSACHSEN-other report - submitted	-	Cloppenburg		Farm	Barssel	53.1475	7.8109	15/12/2014	17/01/2015
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	17887	4088	199	17688	0			
Affected Population	Fattening turkey holding								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SACHSEN-ANHALT-other report - submitted	-	Anhalt-Bitterfeld		Not applicable	Aken	51.827563	12.018067	20/12/2014	20/12/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Mallard:Anatidae(Anas platyrhynchos)	Animals	...	1			
Affected Population									

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NIEDERSACHSEN-other report - submitted	-	Emsland		Farm	Neubörger	52.957275	7.464381	20/12/2014	23/01/2015
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	10102	2	0	10102	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MECKLENBURG-VORPOMMERN-other report - submitted	-	Rostock, Stadt		Zoo	Rostock	54.0778	12.0865	07/01/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
White Stork:Ciconiidae(Ciconia ciconia)	Animals	496	3	3	39	...			
Affected Population In total 496 birds of 85 species are kept in the Zoo of Rostock. The affected species is white stork.									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MECKLENBURG-VORPOMMERN-other report - submitted	-	Vorpommern-Greifswald		Zoo	Anklam	53.8521	13.6884	20/01/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	98	4	4	47	...			
Affected Population In total 98 birds of 6 species (chicken, geese, ducks, pigeons, psittacides, quails) are kept for non-commercial purposes. The affected species are chicken.									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MECKLENBURG-VORPOMMERN- (this report - submitted)	-	Vorpommern-Greifswald		Farm	Anklam	53.8616	13.7043	26/01/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	36	1	0	36	0			
Affected Population									

Outbreak summary: Total outbreaks = 8 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	59062	9095	2083	56932	0
Anatidae (unidentified)		1			
Mallard		1			
White Stork	496	3	3	39	

Epidemiology

Epidemiological comments

36 birds have been culled and safely disposed of on 24 January 2015. Epidemiological investigations have started.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied

Applied	To be applied
<ul style="list-style-type: none"> • control of wildlife reservoirs • stamping out • quarantine • movement control inside the country • screening • zoning • disinfection of infected premises/establishment(s) 	<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	Friedrich-Loeffler Institute	Birds	real-time PCR	26/01/2015	Positive

Future Reporting

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

Outbreak maps

