

## Follow-up report No.6

Report reference: 14-015-00003., Reference OIE : 17032, Report Date : 22/01/2015, Country : Germany

### Report Summary

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	Bonn D-53123	<b>Date submitted to OIE</b>	22/01/2015

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	22/01/2015
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	04/11/2014
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of pre-confirmation of the event</b>	05/11/2014
<b>Serotype(s)</b>	H5N8	<b>Date of last occurrence</b>	03/2009
<b>Reason</b>	Reoccurrence of a listed disease	<b>Diagnosis</b>	Clinical, Laboratory (advanced)
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	Yes
<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:
MECKLENBURG-VORPOMMERN-other report - submitted	-	Vorpommern-Greifswald		Farm	Heinrichswalde	53.6163	13.784	04/11/2014	10/12/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
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
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
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	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
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
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
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	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	10102	2	...	10102	...			
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- (this 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.								

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

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	59026	9094	2083	56896	0
Anatidae (unidentified)		1			
Mallard		1			
White Stork	496	3	3	39	

### Epidemiology

#### Epidemiological comments

47 birds (chicken, geese, ducks) have been culled and safely disposed of on 21 January 2015. Epidemiological investigations have started.

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

- Unknown or inconclusive

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• control of wildlife reservoirs</li> <li>• quarantine</li> <li>• movement control inside the country</li> <li>• screening</li> <li>• zoning</li> <li>• disinfection of infected premises/establishment(s)</li> <li>• modified stamping out</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	Friedrich-Loeffler Institute	Birds	real-time PCR	20/01/2015	Positive

**Future Reporting**

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

## Outbreak maps

