

Follow-up report No.3

Report reference: HPAI H5N5, Reference OIE : 23338, Report Date : 21/03/2017, Country : Germany

Report Summary

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		Date submitted to OIE	21/03/2017

Animal type	Terrestrial	Date of report	21/03/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	22/01/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	22/01/2017
Serotype(s)	H5N5	Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced)
Reason	New strain of a listed disease in the country	Clinical signs	Yes
Country or zone	the whole country		
Number of reported outbreaks	submitted= 3, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SCHLESWIG-HOLSTEIN N-other report - submitted	-	Steinburg		Farm	Süderau	53.83	9.56	22/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	3400	1750	1350	2050	0			
Affected Population	fattening turkeys								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SCHLESWIG-HOLSTEIN N-other report - submitted	-	Steinburg		Farm	Süderau	53.83	9.55	23/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	14610	500	500	14110	0			
Affected Population	fattening turkeys, secondary outbreak to 17-015-00079								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SCHLESWIG-HOLSTEIN N-other report - submitted	-	Steinburg		Farm	Grevenkop	53.84	9.51	25/01/2017	17/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	14690	100	100	14590	0			
Affected Population	fattening turkeys, secondary outbreak to 17-015-00079								

Outbreak summary: Total outbreaks = 3 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	32700	2350	1950	30750	0

Epidemiology

Epidemiological comments

All poultry have been culled and safely disposed of.
Restriction zones have been established and epidemiological investigations started.
No poultry or poultry products have been dispatched to EU Member States or third countries.

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"> • movement control inside the country • screening • disinfection / disinfestation • traceability • quarantine • surveillance outside containment and/or protection zone • stamping out • official destruction of animal products • official disposal of carcasses, by-products and waste • surveillance within containment and/or protection zone • control of wildlife reservoirs • 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	Friedrich Loeffler Institute	Birds	real-time PCR	26/01/2017	Positive
National laboratory	Friedrich Loeffler Institute	Birds	real-time PCR	24/01/2017	Positive
National laboratory	Friedrich Loeffler Institute	Birds	real-time PCR	22/01/2017	Positive

Future Reporting

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

Outbreak maps

