

TERRESTRIAL ANIMALS
IMMEDIATE NOTIFICATION OR FOLLOW-UP REPORT OF A DISEASE, INFECTION OR OTHER
SIGNIFICANT EPIDEMIOLOGICAL EVENT

Type of report

Immediate notification

Follow-up report Number:

1.

1	6	/	0	2	/	2	0	0	6
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Report date (dd/mm/yyyy)
2.

Germany

Country
3.

Professor Werner Zwingmann

Name of sender
4.

Bundesministerium für Ernährung, Landwirtschaft und Verbraucherschutz

Address
5.

CVO

Position of sender
6.

0049 228 529 3502

Telephone
7.

0049 228 529 4401

Fax
8.

324@bmelv.bund.de
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E-mail

9.	Reason for immediate notification (tick one)	
	a. First occurrence of a listed disease or infection in a country or zone/compartiment	X
	b. Re-occurrence of a listed disease or infection in a country, zone/compartiment following a report declaring the outbreak(s)	
	c. First occurrence of a new strain of a pathogen associated with a listed disease in a country or zone/compartiment	
	d. A sudden and unexpected increase in the distribution, incidence, morbidity or mortality of a listed disease prevalent within a	
	e. An emerging disease with significant morbidity or mortality, or zoonotic potential	
	f. Evidence of a change in the epidemiology of a listed disease (including host range, pathogenicity, strain, etc.) in particular if	

18. If the reason for notification is 9e. => Morbidity rate Mortality rate (%) Zoonotic potential (describe)

19. If the reason for notification is 9f.

New host	<input type="checkbox"/>	=> Species	<input type="text"/>
New agent	<input type="checkbox"/>	=> Agent	<input type="text"/>
Increase in pathogenicity	<input type="checkbox"/>		
Zoonotic impact	<input type="checkbox"/>	=> Describe	<input type="text"/>

20. Details of outbreak(s) by first administrative division (not required if reason for notification is 9d.)

First administrative division	Lower administrative divisions	Type of epidemiological unit (f: farm; v: village)	Name of the location (village, etc.)	Latitude	Longitude	Date of start of the outbreak	Species	Number of animals in the outbreak(s)				
								Susceptible	cases	deaths	De-stroyed	Slaugh-tered
Mecklenburg-Vorpommern	Rügen	Countryside	Wiek			14.02.2006	Cygnus olor	3	1	1		
Mecklenburg-Vorpommern	Rügen	Countryside	Wiek			14.02.2006	Cygnus cygnus	1	1	1		
Mecklenburg-Vorpommern	Rügen	Countryside	Dranske			15.02.2006	Accipiter gentilis	1	1	1		

21. **Description of affected animal population(s)**

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22. **Laboratory(-ies) where diagnosis was made**

NRL Friedrich-Loeffler-Institut, Insel Riems
CRL Weybridge

23. **Species examined**

Cygnus olor, Cygnus cygnus, Accipiter gentilis
Cygnus olor, Cygnus cygnus, Accipiter gentilis

24. **Diagnostic tests used**

M-PCR, H5-PCR, H7-PCR, N1-PCR

Date of results

14-15.02.2006
16.02.2006

Results

Pos.
Pos.

25.

Source of outbreak(s) or origin of infection (tick as appropriate)

Unknown or inconclusive	X
Introduction of new animals/animal products	
Legal movement of animals	
Illegal movement of animals	
Animals in transit	
Contact(s) with infected animal(s) at	
Swill feeding	
Fomites (humans, vehicles, feed, etc.)	

26.

Control measures (tick as appropriate)

	Applied	To be applied
Control of arthropods		
Control of wildlife reservoirs	X	
Stamping out		
Modified stamping out		
Quarantine		
Movement control inside the country	X	
Screening	X	
Zoning	X	

29. **Vaccination prohibited**

Yes

No

30. **Other details/comments**

4 swans and 1 goshawk were found dead on 08/02/2006 in two locations in the north of the island of Rügen in the Baltic sea. AIV H5N1 has been diagnosed in two of the swans (Cygnus olor, Cygnus cygnus) and the goshawk by NRL Friedrich-Loeffler-Institut and confirmed by CRL Weybridge.

31. **Final report**

Yes

No

If "yes" =>

Event ended

Yes

No

If "no" =>

Continuing notification
using the six-monthly report

Yes