

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 |
|---|---|---|---|---|---|---|---|---|---|

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 |
|--|

E-mail

9. **Reason for immediate notification (tick one)**

| | |
|--|---|
| a. First occurrence of a listed disease or infection in a country or zone/compartment | X |
| b. Re-occurrence of a listed disease or infection in a country, zone/compartment 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/compartment | |
| 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 | |

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
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| | | | | | | | | | |
| | | | | | | | | | |

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)**

| |
|--|
| |
|--|

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