Follow-up report No.: 2

Report Summary

Disease: Highly pathogenic avian influenza
Animal type: Terrestrial

Causal Agent: Highly pathogenic avian influenza virus
Serotype(s): H5N1

Clinical Signs: Yes
Reason: Recurrence of a listed disease

Date of first confirmation of the event: 15/12/2007
Date of report: 26/03/2008

Diagnosis: Suspicion, Clinical, Laboratory (basic), Laboratory (advanced), Necropsy

Number Of Reported Outbreaks
Submitted= 3, Draft= 0

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Entered by: Mme Margarita Alonso

Outbreak (other report - submitted)  ( AI in poultry II )

BRANDENBURG
Oberhavel
Groitwoltersdorf
Unit Type: Farm
Location: Altglobsow 12065A070007
Latitude: 53,130235
Longitude: 13,112546
Start: 14/12/2007
End: 15/01/2008

Species: Birds
Susceptible: 11
Cases: 10
Deaths: 10
Destroyed: 1
Slaughtered: 0

Affected Population: backyard flock with laying hens for own consumption with no trading activity

Outbreak (other report - submitted)  ( 12069A070005 )

BRANDENBURG
Potsdam-Mittelmark
Bensdorf
Unit Type: Farm
Location: Altwersdorf 12069A070005
Latitude: 52,416584
Longitude: 12,347089
Start: 21/12/2007
End: 28/01/2008

Species: Birds
Susceptible: 30
Cases: 5
Deaths: 2
Destroyed: 28
Slaughtered: 0

Affected Population: backyard flock for own consumption with no trading activity

Outbreak (other report - submitted)  ( 12068A070009 )

BRANDENBURG
Ostprignitz-Ruppin
Heiligengrabe
Unit Type: Farm
Location: Horst 12068A070009
Latitude: 53,059951
Longitude: 12,348993
Start: 25/12/2007
End: 25/01/2008
Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered
---|---|---|---|---|---|---
Birds | Animals | 15 | 5 | 4 | 11 | 0

Affected Population: hobby holding with 15 laying hens for own consumption with no trading activity

**Outbreak summary: Total outbreaks = 3 (Submitted)**

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>56</td>
<td>20</td>
<td>16</td>
<td>48</td>
<td>0</td>
</tr>
</tbody>
</table>

### Epidemiology

**Epidemiological comments**

All flocks are backyard flocks with few chickens. No trading activities.

Cleaning and disinfection finished on 26 December 2007 for the last case. Since that time, there have not been any more cases of highly pathogenic avian influenza in Germany. Germany declares itself as free from highly pathogenic avian influenza in poultry as of 26 March 2008.

Vaccination is prohibited for poultry, only zoo birds may be vaccinated after permission by the competent authority.

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

- Unknown or inconclusive

### Control Measures

**Applied**

- Control of wildlife reservoirs
- Stamping out
- Movement control inside the country
- Screening
- Zoning
- Disinfection of infected premises/establishment(s)

**To be applied**

- No Planned Control Measures

**Vaccination Prohibited**

Yes

**Animals treated**

No

### Country / Zone

Country or zone: a zone or compartment

### Diagnostic test results

<table>
<thead>
<tr>
<th>Laboratory Type</th>
<th>Name of Laboratory</th>
<th>Species</th>
<th>Test Type</th>
<th>Date Results Provided</th>
<th>Result</th>
</tr>
</thead>
</table>

### Future Reporting

**What further reports will be submitted in relation to this event?**

The event is resolved. No more reports will be submitted.
Outbreak map