Follow-up report No.2

Report Summary
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Date submitted to OIE 12/12/2016

Animal type Terrestrial

Date of report 12/12/2016

Disease Highly pathogenic avian influenza

Date of start of the event 21/11/2016

Causal Agent Highly pathogenic avian influenza virus

Date of confirmation of the event 23/11/2016

Serotype(s) H5N8

Date of last occurrence 05/03/2015

Reason Reoccurrence of a listed disease

Diagnosis Laboratory (advanced)

Country or zone a zone or compartment

Clinical signs Yes

Number of reported outbreaks submitted= 1, Draft= 0

Date submitted to OIE 12/12/2016

Outbreak details

<table>
<thead>
<tr>
<th>Län</th>
<th>Number of outbreaks</th>
<th>Kommun</th>
<th>City/village/farm</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
</table>

Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered

Birds Animals 210000 37000 435 209565 0

Affected Population This is a farm with laying hens. From 21 November the animal keeper noticed an increased mortality, sick hens and hens with symptoms from the nervous system.

Outbreak summary: Total outbreaks = 1 (Submitted)

Species Susceptible Cases Deaths Destroyed Slaughtered

Birds 210000 37000 435 209565 0

Epidemiology

Epidemiological comments

A protection zone (3 km) and a surveillance zone (10 km) have been put in place around the infected farm and the euthanizing of animals has started. All other restrictions and necessary measures according to Directive 2005/94/EC are applied, including a prohibition of transportation of live birds, hatching eggs and not heat-treated poultry products in this area. All poultry in the farm are euthanized and the carcasses are sent for destruction. The preliminary disinfection was concluded on 3 December. The cleaning and disinfection work is continuing.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

<table>
<thead>
<tr>
<th>Applied</th>
<th>To be applied</th>
</tr>
</thead>
<tbody>
<tr>
<td>• stamping out</td>
<td>• disinfection / disinfection</td>
</tr>
<tr>
<td>• movement control inside the country</td>
<td>• official destruction of animal products</td>
</tr>
<tr>
<td>• zoning</td>
<td></td>
</tr>
<tr>
<td>• surveillance outside containment and/or protection zone</td>
<td></td>
</tr>
<tr>
<td>• official disposal of carcasses, by-products and waste</td>
<td></td>
</tr>
<tr>
<td>• surveillance within containment and/or protection zone</td>
<td></td>
</tr>
<tr>
<td>• traceability</td>
<td></td>
</tr>
</tbody>
</table>

Animals treated Vaccination Prohibited

No Yes

Future Reporting

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